

चौधरी बंसी लाल विष्वविद्यालय

Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

No. CBLU/Eng/2024/2485

Dated : 18/12/2024

Department of English

To

The Dean

Faculty of Humanities

Ch. Bansi Lal University

Bhiwani

Subject: Information regarding Academic and Administrative Audit

Respected Ma'am,

It is submitted that the duly filled proforma for academic and administrative audit for the session 2023-24 of the Department of English are attached herewith for your kind perusal.

Pages-10

S. K. K. K.
14.12.24

Incharge

Department of English

Forwarded to DAA for further
n/a please.

Amended
19/12/24

DAA

Chaudhary Bansi Lal University, Bhiwani
(A State University established by Govt. of Haryana Act No. 25 of 2014)

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023-24)**

1. Name of the Department : English
2. Name of the Faculty : Humanities
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Sonu Madan, Chairperson, Dept. of Economics
 - b) Outside Expert - Prof. Poonam Dutta, Former Head, Dept. of English and Foreign Languages, MDU, Rohtak
 - c) Outside Expert - Prof. Romika Batra, Dept. of English, IGU, Meerpur, Rewari
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.A. English	60	54
Ph.D.	No seats offered during the session 2023-24	—

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M A. English	50	60

7. Faculty student Ratio: 1:48
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details
NA
9. Programme wise distribution of students admitted under various categories:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M A English 1 st sem	7	25	0	2	1	1	1	1	-	-	8	8
M A English 3 rd Sem	5	23	4	4	1	4					3	8

Poonam Dutta

Romika Batra

Sonu Madan

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
UTD-206	M.A English	43	35	81.4%

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	03+01	Naresh (Roll No. 2302000359(NET) Nancy (Roll No. 2001000658 (Ph.D) Priyanka Surbinder Singh (Roll No. 2303000427(NET)
State Government services		Amit (Group-D) Aarzo (Constable)

11. Initiatives towards faculty development programmes: NIL

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	NIL	01	
Associate Professor	02	NIL	02	
Assistant Professor	05	01	04	One on Contract and two guest faculties

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Sneha Lata Sharma	M.A., NET, Ph.D.	Assistant Professor (Regular)
2.	Dr. Abhishek Chandel	M.A., NET, Ph.D.	Assistant Professor (OCOCS)
3.	Dr. Nidhi Boora	M.A., NET, Ph.D.	(Guest Faculty)
4.	Mr. Surbinder Singh	M.A., NET, Ph.D.	(Guest Faculty)

Praveen Datta

Prade

Rohit

12. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Sneh Lata Sharma	January, 2024 Vol 13, Issue 1 Pp 153-164	IIS Journal of Arts	Shifting Approaches to Partition History in Urvashi Butalia's <i>The Other Side of Silence</i> and Kavita Puri's <i>Partition Voices</i>
Dr. Abhishek Chandel	August, 2023 Vol 16, Issue 03 Pp 352-360	Samdarshi	Identify through hardship in <i>Such A Long Journey</i> by Rohinton Mistry

13. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Dr. Abhishek Chandel	Enhancing Professional Success: English Language Communication, Science and Management Proficiencies Explored	Converging Horizons: Excelling in English Communications, Science and Strategic Management for Professional Successes through Research Ink Publication	LULU Publications, USA ISBN: 978-1-304-50747-1	

14. Details of patent filed/awarded (If any) : NIL.

15. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Sneh Lata Sharma	02			
Grand Total	02			

Praveen Sarker

Prade

Prade

Research Projects Awarded during the Year: NIL

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
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17. New Collaborative Research Programme initiated: NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
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18. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i Index
Dr. Sneh Lata Sharma	Assistant Professor	02 (H Index)

19. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Sneh Lata Sharma	Research Paper presented on the topic "Female Agency and Empowerment within Societal Expectations: A Study of Abdulrazak Gurnah's Desertion		-	--	-	-	-	01

Sneha Datta

passed

Done

Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
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21. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	--	--	--	--	--
Extension Lecture (Prof. Deepti Dharmani)	Literature and Gender	Department Level	20 th -22nd Sep., 2023 13th Oct., 2023 10 th Nov, 2023		80
(Prof. Dinesh Dadhichi)	Communication Skills	Department Level	3rd April, 2024		80
(Prof. Ashok Verma)	Short Stories	Department Level	6th April, 2024		40

22. Details of consultancy activities of the Department NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
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23. Details of syllabus revision if any
a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
UFD-206	M.A. English	12 th June 2024	100%

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
Public Speaking and Rhetoric		07 th Nov. 2024

Done By

made

11/11

c). Inter Disciplinary programmes/courses started: NIL

Name of the Programme	Name of the departments	Session from	to
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24. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
"Reserving Life's Tapestry: Understanding the importance of Biodiversity for the benefit of students"	24.11.2023	Dept. of English	80

25. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities: NIL

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From - To)	Participants
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b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
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26. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
Freshers' Party	03.11.2023	
Farewell Party	03.11.2023	

27. Establishment, renovation and new addition of lab such as language lab, Computer lab etc. NIL

Name of the Lab	Date / Session	Description of Lab and Activity
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28. Training and placement Activities organized: NIL

Nature of Activity	Date	Participants and organizers
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29. Activities organized by Parent Teacher Association: NIL

Activity	Date and Place	Detail of Participants
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30. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Department of English	Online Teaching using various online Platforms
2.		Optimum utilizations of online resources
3.		Class Room teaching supported by PPT's & Videos

31. Linkages developed with other Institutions. (National/ International): NIL

Organization	Date of MoU signed	Purpose activities and	Number of students/teachers participated under MoUs
--	--	--	--

32. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Reserving Life's Tapestry: Understanding the importance of Biodiversity "for the benefit of students"	24.11.2023, Dept. of English	80

33. Students enrolled under different scholarship schemes

Name of Student	Roll No.	Name of the Scholarship	Remarks
Nutan	220000101006	Under different scholarship schemes	Post Matric Scholarship
Kiran	220000101048		Post Matric Scholarship
Kusum	220000101008		Post Matric Scholarship
Nitesh	220000101037		Post Matric Scholarship
Rani			

have left

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all	220000101005	Post Matric Scholarship
Ahanti	220000101003	Post Matric Scholarship
Rahul	210000101031	Post Matric Scholarship
Sonita	220000101050	Post Matric Scholarship
Ritu	220000101022	Post Matric Scholarship
Ishu Kumari	220000101009	Post Matric Scholarship
Harsh Kumar	230000101008	Post Matric Scholarship
Nitin Kumar	230000101011	Post Matric Scholarship
Vikas	230000101039	Post Matric Scholarship
Sumit	230000101015	Post Matric Scholarship
Anamika	230000101014	Post Matric Scholarship
Sanju	230000101002	Post Matric Scholarship
Varsha Verma	230000101030	Post Matric Scholarship
Aarti	230000101016	Post Matric Scholarship
Ramandeep	230000101050	Post Matric Scholarship
Tushar	230000101029	Post Matric Scholarship
Rakhi	230000101013	Post Matric Scholarship
Madhu	230000101035	Post Matric Scholarship
Roma	230000101051	Post Matric Scholarship
Mohit	230000101052	Post Matric Scholarship
Neelam	230000101034	Post Matric Scholarship
Anupama	230000101017	Post Matric Scholarship
Divya	230000101049	Post Matric Scholarship

34. How many computers are present in the department 01 PC +01 Laptop=02

35. How many computers are in the working condition with configuration : 01+01=02

36. Details of Instruments in the Department (Details of more than one Lakh Only): NIL 1 0

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- (xiv) Sensitization Activities Organized: On regular basis
(xv) Students enrolled under different scholarship schemes: Yes
(xvi) Plan for Next Session: Establishment of Language and Skill lab.
Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee

f) Best academic and innovative teaching practices of the Department:

*Online Teaching using Zoom Platform
Optimum utilization of online resources*

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

The Department has been pursuing its academic agenda quite efficiently. The process for establishment of Language Lab has already been started. Curricular reforms in accordance with NEP 2020 are under consideration.

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- Appointment of regular faculty against vacant posts on urgent basis
- Curriculum reforms in Postgraduate Programme as per NEP-2020
- Workshops/Seminars required to be conducted to help the students in career building
- More Diploma/ Certificate courses required to be introduced by the Department
- Seminar/Conference/workshops/FDP's to be organized by the Department and to be attended by the faculty on frequent basis
- Co-curricular/extra activities to be organized
- Seminar/Course for gender sensitization and overall awareness specifically in legal matters among the stakeholders
- Modules to be prepared for enhancing Communication skills from practical perspective

i) Academic plans of the Department for the next academic session:

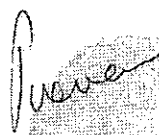
- Identity the key features of NEP-2020 for phased implementation
- Conducting extension activities on various literary and multidisciplinary themes.
- Introducing short term courses

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.


(Dean of Faculty)

9

(Outside expert)


09/12/2024
(Outside expert)

- (xv) Sensitization Activities Organized: On regular basis
 - (xvi) Students enrolled under different scholarship schemes: Yes
 - (xvii) Plan for Next Session: Establishment of Language and Skill lab.
- Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee

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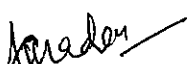
h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

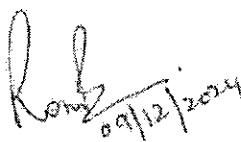
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- b) Curriculum reforms in Postgraduate Programme as per NEP-2020
- c) Workshops/Seminars required to be conducted to help the students in career building
- d) More Diploma/ Certificate courses required to be introduced by the Department
- e) Seminar/Conference/workshops/FDP's to be organized by the Department and to be attended by the faculty on frequent basis
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- g) Seminar/Course for gender sensitization and overall awareness specifically in legal matters among the stakeholders
- h) Modules to be prepared for enhancing Communication skills from practical perspective

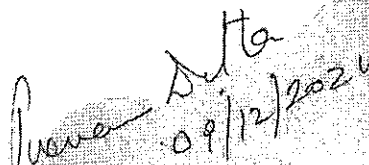
i) Academic plans of the Department for the next academic session:

- a. Identity the key features of NEP-2020 for phased implementation
- b. Conducting extension activities on various literary and multidisciplinary themes.
- c. Introducing short term courses

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.


 (Dean of Faculty)


 (Outside expert)


 (Outside expert)



चौधरी बंसी लाल विश्वविद्यालय

(हरियाणा सरकार द्वारा अधिनियम 25/2014 के तहत स्थापित एक राज्य विश्वविद्यालय)

हिन्दी-विभाग

विकसित भारत
अभियान
1947 TC 2047

क्रमांक: सीबीएल्यू/हिंदी/2025/2021...

दिनांक: 20/03/2025

प्रतिष्ठा में,

डीन अकाडेमिक अफेयर्स,
चौधरी बंसी लाल विश्वविद्यालय,
भिवानी।

विषय:— हिन्दी-विभाग के Academic and Administrative Audit (AAA) of University Teaching Departments सत्र 2023-24 की रिपोर्ट भेजने हेतु।

महोदय,

चौधरी बंसी लाल विश्वविद्यालय, भिवानी के हिन्दी-विभाग, में Academic and Administrative Audit (AAA) of University Teaching Departments सत्र 2023-24 की दिनांक 18.03.2025 को प्रातः 10:00 बजे बैठक हुई है, रिपोर्ट की हार्ड प्रति अग्रिम कार्यवाही हेतु प्रेषित है। इस रिपोर्ट की साफ्ट कॉपी ईमेल द्वारा भेज दी गई है।

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अध्यक्ष
हिन्दी-विभाग
चौधरी बंसी लाल विश्वविद्यालय

Chaudhary Bansi Lal University, Bhiwani

(A State University established under Haryana Govt. Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (2023 -2024)

1. Name of the Department : Hindi
2. Name of the Faculty : Humanities
3. Session of Academic Audit : 2023- 2024
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Name, : Dr. Vipin Kumar Jain, Department of *Physics*
 - b) Outside Expert - 1 Name-Prof. Ramratti (Rtd.), Department of Hindi, M.D Universty, Rohtak (Haryana)
 - c) Outside Expert - 2 Name- Prof. Ashok Kumar Hindi Former chairman, Punjab Universty, Chandigarh
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.A Hindi	80+2 (Two Seat Prem Nagar)	80
P.G. Diploma in translation Hindi/English	30	26

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M.A Hindi	60	80

7. Faculty student Ratio: 1:20
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	N.A.
Status of approval	N.A.
Reason for non-approval of regulatory agency (If applicable)	N.A.

9. Programme wise distribution of students admitted under various categories:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
M.A Hindi Previous	04	29	05	11	--	03	02	--	--	--	05	21
M.A Hindi Final	03	22	02	11	--	05	--	--	--	--	08	07
P.G. Diploma in translation Hindi/English	07	11	01	02	01	01	--	--	--	--	03	--

10. Student Progression in the last academic session:

a). Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
HND-101....106	M.A. Hindi 1 st Year Programme	79	71	89.87
HND-201....207	M.A. Hindi 1 st Year Programme	75	63	84
HND-301....306	M.A. Hindi 2 nd Year Programme	65	58	89.23
HND-401....406	M.A. Hindi 2 nd Year Programme	58	56	96.55

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	04	Nisha/2302003747/583814305043 Aditya/2001017654/795971926711 Jyoti/HR10008805/686825014805 Sahil/HR10011216/661989893466
SET	-----	-----
SLET	-----	-----
GATE/GPAT	-----	-----
CAT	-----	-----
GRE	-----	-----
TOFEL	-----	-----
Civil services	-----	-----
State Government services	-----	-----
Any other	-----	-----

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	-----	01	Nil
Associate Professor	02	-----	02	Nil
Assistant Professor	04	-----	04	04 (Contractual)01(Guest Faculty)

[Handwritten signatures and marks]

b). Details of present faculty:

No.	Name	Qualification	Designation
1.	Dr. Deepak Kumari	M.A., M.Phil, NET, Ph.d	Asst.Prof. (Contractual)
2.	Dr. Mehak	M.A., NET, JRF, Ph.D, STET, HTET, CTET	Asst.Prof. (Contractual)
3.	Dr. Sushila	M.A., M. Ed., NET, Ph.D, M.Phil, STET, HTET	Asst.Prof. (Contractual)
4.	Sh. Dharamvir	M.A. in Hindi, Sanskrit, Yoga, Diploma in Yoga, NET, HTET- TGT, PGT, CTET	Asst.Prof. (Contractual)
5.	Smt. Manisha Kumari	M.A. in Hindi, NET, HTET, CTET	Asst.Prof. (Guest Faculty)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
डॉ. दीपक कुमारी	2024 / 13 / 5 / 159-168	आलोचना	'अन्या से अनन्या' आत्म-कथा स्त्री-विमर्श का प्रामाणिक दस्तावेज
डॉ. महक	2024 / 7-8 / 205-208	खगोलः	स्वतंत्रता संग्राम में हिंदी की भूमिका
	2024 / 231 / 46-49	अक्षरा	छायावादी काव्य का प्रतिमान : लहर
डॉ. सुशीला	2024 / 12 / 157-161	संगम	वैश्विक हिन्दी : भारतीय संस्कृति पर इसका प्रभाव
	2024 / 01 / 76-81	वितस्ता विमर्श	मानवीय संवेदनाओं का मार्मिक दस्तावेज 'मढ़ी का दीवा' उपन्यास
	2024 / 10 / 126.128	शोध समिता	रतन कुमार साभरिया के उपन्यास सांप में नारी विमर्श
श्री धर्मवीर	2024 / 73 / 71-79	जरनल ऑफ दा ऑरियंटल इन्सटीट्यूट	महादेवी वर्मा द्वारा रचित संस्मरण संग्रह मेरा परिवार में मानवीय संवेदनाएं
श्रीमती मनीषा कुमारी	2023 / 165 / 25	राजभाषा भारती	आदिकाल से हिन्दी की विकास यात्रा

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
डॉ. महक	हिन्दी : वैश्विक व्याप्ति एवं प्रभाव	दक्षिण भारत में हिन्दी एवं आजादी का संघर्ष	978-1-989416-97-6	2024
	सर्जक, आलोचक और कोशकार डॉ. मधु संधु	डॉ. मधु संधु की कहानियों में स्त्री विमर्श	978-81-19018-30-7	2024

15. Details of patent filed/awarded (If any)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
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16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D. Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
-----	-----	-----	-----	-----

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
-----	-----	-----	-----	-----	-----	-----	-----



18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
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19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
-----	-----	-----

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
डॉ. दीपक कुमारी	03 संगोष्ठी	01 संगोष्ठी	-----	01 वर्कशाप	-----	-----	-----	-----
डॉ. महक	03 संगोष्ठी	-----	-----	-----	-----	-----	-----	-----
डॉ. सुशीला	04 संगोष्ठी	01 संगोष्ठी	-----	01 वर्कशाप	-----	-----	-----	03 extension lectures
श्री धर्मवीर	01 संगोष्ठी	-----	-----	-----	-----	-----	-----	-----
श्रीमती मनीषा कुमारी	01 संगोष्ठी	-----	-----	01 वर्कशाप	-----	-----	-----	-----
Grand Total								

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	साहित्य एवं इतिहास की पृष्ठभूमि में महामति प्राणनाथ का योगदान	राष्ट्रीय	17 नवम्बर, 2023	श्री प्राणनाथ मिशन (रजि.) दिल्ली	100
	-----	-----	-----	-----	-----
Extension Lecture	वर्तमान में गीता ज्ञान का महत्व	राष्ट्रीय	20 फरवरी, 2024	-----	200
	-----	-----	-----	-----	-----

23. Details of consultancy activities of the Department (If any)

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
-----	-----	-----	-----

24. Details of syllabus revision if any
a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
-----	-----	-----	-----

- b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
-----	-----	-----

- c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
Open Elective	Hindi	2020-21
Hobby Club	Hindi	2020-21

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
-----	-----	-----	-----
-----	-----	-----	-----

26. Details of Collaborative activities of the department:

- a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
-----	-----	-----	-----	-----

- b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
-----	-----	-----	-----

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
हिन्दी दिवस	14 September 2023	Vidharthiyo ka Gyanvardhan
गुरु नानक देव जयंती	25 November 2023	Vidharthiyo ka Gyanvardhan
विश्व हिन्दी दिवस	10 January 2024	Vidharthiyo ka Gyanvardhan
मातृभाषा दिवस	21 to 28 February 2024	Vidharthiyo ka Gyanvardhan

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
-----	-----	-----

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
-----	-----	-----
-----	-----	-----

[Handwritten signatures]

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
-----	-----	-----

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
	Hindi	हिन्दी-विभाग के विद्यार्थियों को नेट, जेआरएफ एवं अन्य प्रतियोगिता परीक्षाओं से सम्बन्धित तैयारी करवाई जाती है। जिसके कारण हर वर्ष हिन्दी-विभाग के चार-पाँच विद्यार्थियों का नेट एवं अन्य परीक्षाओं के माध्यम से नौकरियों में चयन होता है। सूचना तकनीकी के माध्यम से कौशल विकास और हिन्दी संचार कौशल में विद्यार्थियों को कुशल बनाया जा रहा है। हॉबी क्लब के पाक कला के माध्यम से विद्यार्थियों के हुनर को बढ़ाया जा रहा है ताकि भविष्य में वे इसके माध्यम से रोजगार प्राप्त कर सकें। प्रोजेक्टर के माध्यम से स्मार्ट कक्षाओं का आयोजन किया जाता है तथा संगोष्ठी को पी.पी.टी. के माध्यम से विद्यार्थियों को तकनीक व संवाद कला में निपुण किया जाता है। रोजगार सृजन केन्द्र में विद्यार्थियों को सिलाई के माध्यम से समय-समय पर विश्वविद्यालय द्वारा आयोजित पर्वों पर उनके द्वारा निर्मित सामान को बेचा जाता है तथा विश्वविद्यालय के आदेशानुसार पोटली, थालपोश, कान्हा की ड्रेस तथा स्त्री परिधानों की सिलाई भी हिन्दी-विभाग की छात्राओं द्वारा की जाती है।

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
MoU signed by University Level			

33. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
-----	-----	-----
-----	-----	-----

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
-----	-----	-----

35. How many computers are present in the department : 01

36. How many computers are in the working condition with configuration : 01

37. Details of Instruments in the Department (Details of more than one Lakh Only): N.A.

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
-----	-----	-----	-----	-----	-----

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise. Yes
(b) How much this schedule of Activity Calendar followed? All the activities as per departmental Activity Calendar.
Copy Attached
39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures.
Department of ICT by University Level
40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. हिन्दी-विभाग की साहित्य परिषद् द्वारा
41. Functioning of Alumni Association in the department.
a) Name of the Department Association. Hindi Alumni Association
b) Whether it is registered (give details if yes)? No
c) Details about the meetings of the Association. Nil

Date of meeting	Venue	No. of the participants	Activities done
-----	-----	-----	-----

d) Comments of the audit team about optimal utilization of resources: Very Good

e) Please verify and comment on the administrative functioning of the department on the following points:

- | | | | |
|--------|---|---|--|
| (i) | Timely Disposal of files | : | Yes |
| (ii) | Pending issues of the Students and Staff | : | No |
| (iii) | Functioning system of IQAC at department level | : | Good |
| (iv) | System of storing and preserving the data | : | Good |
| (v) | Sports/ Cultural activities organized and incentives given to the students | : | Yes |
| (vi) | Establishment of lab such as language lab, Computer lab etc. | : | No |
| (vii) | Training and placement Activities organized. | : | Yes |
| (viii) | Students Assessment of Teachers initiated (Teacher Wise) | : | Yes, Students submitted their self-study report to teacher |
| (ix) | Mechanism for obtaining feedback from different stakeholders | : | No |
| (x) | Activities organized by Parent Teacher Association. | : | No |
| (xi) | Students Achievements and awards. | : | Yes |
| (xii) | Best practices adopted | : | Yes |
| (xiii) | Linkages developed with other Institutions. | : | Yes |
| (xiv) | Sensitization Activities Organized. | : | Yes |
| (xv) | Students enrolled under different scholarship schemes | : | Yes |
| (xvi) | Plan for Next Session | : | Establish Language Lab in the Department |
| (xvii) | Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee. : | | |

To Start Research Programme, Ph.D. in the Department of Hindi, Preparation of International Seminar/ National Seminar/ Workshop/ Conferences/FDP

f) Best academic and innovative teaching practices of the Department :

Teaching Through ICT/LMS/Projector

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Yes, Department is working on the recommendation of AAR Report

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department :

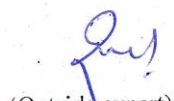
i) Academic plans of the Department for the next academic session:

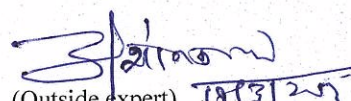
1. To Start Research Programme
2. To Establish Language Lab
3. To Establish Smart Classes

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee. :

To Start Research Programme


(Dean of Faculty)


(Outside expert)


(Outside expert) 18/3/23

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2023-24, the period will be July 1, 2023 to June 30, 2024)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)







Name of the Faculty : 1. Dr. Deepak Kumari, 2. Dr. Mehak, 3. Dr. Sushila,
4. Sh. Dharmvir 5. Smt. Manisha Kumari

Name of the Dean of Faculty : Dr. Vipin Kumar Jain, Department of *Physics*

Departments covered under Academic Audit: 2023-24

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

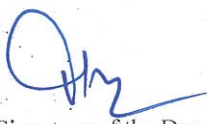
Strength: 1. National and International Seminar organized in the Department.
2. Syllabi of UG and PG According to CBCS
3. Sanchar Kaushal Hobby Club and Character Building Activities started in the Department.

Weakness: 1. Regular Faculty
2. Language Lab
3. Smart Classes

Challenges : 1. To Inculcate to moral value and Discipline among the students
2. To Make them aware and Prepare for the upcoming challenges and world scenario
3. To Start Research Project
4. Lack of Adviaquite infrastructure

Specific Observations and Comments (If Any):

1. In the History of CBLU Hindi Department organized international Hindi Seminar
2. *which* 550th Anniversary of Guru Nanak Dev *was* organized by the Hindi Department

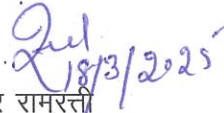

(Name and Signature of the Dean of Faculty)

चौधरी बंसी लाल विश्वविद्यालय, भिवानी के हिन्दी-विभाग में Academic Audit of Teaching सत्र 2023-2024 की बैठक दिनांक 18.03.2025 को प्रातः 10:00 बजे हुई। बैठक में निम्नलिखित सदस्यों ने भाग लिया-

1. डॉ. विपिन कुमार जैन, अधिष्ठाता, मानवीकी संकाय
2. प्रोफेसर रामरत्नी, हिन्दी-विभाग, म.द. विश्वविद्यालय, रोहतक, (बाह्य सदस्य)
3. प्रोफेसर अशोक कुमार, अध्यक्ष, हिन्दी-विभाग, पंजाब विश्वविद्यालय, चंडीगढ़, (बाह्य सदस्य)

बैठक में डॉ. विपिन कुमार जैन ने Academic Audit Proforma और रिकार्ड समिति के समक्ष प्रस्तुत किया। समिति में उपस्थित सदस्यों के कॉमेंट्स के आधार पर रिपोर्ट तैयार की गई।


डॉ. विपिन कुमार जैन,
अधिष्ठाता, मानवीकी संकाय


प्रोफेसर रामरत्नी
बाह्य विशेषज्ञ

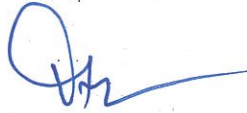

प्रोफेसर अशोक कुमार
बाह्य विशेषज्ञ

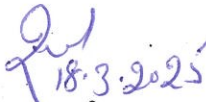
अकादमिक ऑडिट प्रतिवेदन हिन्दी-विभाग 2023-2024

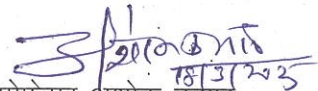
विश्वविद्यालय की स्थापना के साथ ही हिन्दी-विभाग वर्ष 2014 सुचारु रूप से कार्य कर रहा है। विश्वविद्यालय अनुदान आयोग के नियमानुसार हिन्दी- विभाग में एक प्रोफेसर, दो एसोशिएट प्रोफेसर एवं चार एसिस्टेंट प्रोफेसर के पद स्वीकृत हैं किन्तु किन्हीं कारणों से इन पदों पर स्थायी-नियुक्ति नहीं की जा सकी। परिणामतः विभाग को अतिथि-संकाय सदस्यों एवं अनुबंध आधृत संकाय सदस्यों के सहयोग से ही समस्त अकादमिक गतिविधियों को समुचित प्रविधि एवं प्रक्रिया से संचालित किया जा रहा। हिन्दी राष्ट्रीय और अन्तरराष्ट्रीय स्तर की भाषा है। इसलिए विभाग में एक प्रोफेसर, दो एसोशिएट प्रोफेसर एवं चार एसिस्टेंट प्रोफेसर की स्थाई नियुक्ति शीघ्र अति शीघ्र की जानी चाहिए। पी-एच.डी. और शोध कार्य भी स्थाई नियुक्ति के बाद ही प्रारम्भ हो पाएंगे। साथ ही विभाग का एक अलग से पुस्तकालय और उस पुस्तकालय में महत्वपूर्ण साहित्यकारों का साहित्य और शोध पत्रिकाएं एवं हिन्दी-विभाग के लिए 05 कम्प्यूटर अनिवार्य रूप से आने चाहिए। हरियाणा के किसी प्रतिष्ठित साहित्यकार के नाम से पीठ की स्थापना भी की जा सकती है।

विभाग ने इस कार्यकाल में ही शिक्षण-प्रशिक्षण के साथ-साथ एक अन्तर्राष्ट्रीय संगोष्ठी का आयोजन किया गया एवं वर्चुअल माध्यम से पूर्व छात्र मिलन कार्यक्रम सफलता पूर्वक आयोजित किया गया। विभागीय शिक्षकों ने अनेक राष्ट्रीय, अन्तर्राष्ट्रीय संगोष्ठियों में चर्चा-परिचर्चाओं में प्रतिभागिता की तथा विषय-विशेषज्ञ के रूप में व्याख्यान देकर ज्ञान-विस्तार में भी रचनात्मक भूमिका निभाई गई। विभाग के शिक्षकों ने अनेक शोध-आलेख लिख कर उनका प्रकाशन करवाया तथा हिन्दी विषय-सम्बन्धी पुस्तकों के लेखक/संपादन आदि का कार्य भी पूरी गम्भीरता से किया गया। वर्ष 2023-24 के दौरान साहित्य परिषद् का गठन करते हुए विभाग ने अनेक साहित्यकारों/संतों की जयंतियों के आयोजन का स्तुत्य कार्य भी किया।

इस कार्यकाल में विभाग के चार विद्यार्थियों ने यू.जी.सी. की नेट-परीक्षा उत्तीर्ण की। समग्रतः हिन्दी-विभाग अपनी तमाम सीमाओं तथा सीमित संसाधनों के बावजूद देश की 'नई राष्ट्रीय शिक्षा नीति' को सशक्त एवं सुचारु रूप से लागू करने को समर्पित है। नई-नई सांस्कृतिक-साहित्यिक गतिविधियों का आयोजन करने एवं भाषा और साहित्य की अभिरुचि को प्रोत्साहित करने के लिए भी पूरा विभाग मन, वचन, कर्म से साधनारत है।


डॉ. विपिन कुमार जैन,
अधिष्ठाता, मानवीकी संकाय


18.3.2025
प्रोफेसर रामरती
बाह्य विशेषज्ञ


18.3.2025
प्रोफेसर अशोक कुमार
बाह्य विशेषज्ञ



चौधरी बंसी लाल विश्वविद्यालय

Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

Department of Political Science

CBLU/POL/25/ 1763

Date: 08/05/2025

To
Director of IQAC
Chaudhary Bansi Lal University,
Bhiwani.

Subject: Submission of Academic Audit Report Session 2023-2024.

Respected Sir,

With reference to letter no CBLU/IQAC/ 2024/1703-27 dated 20.11.2024. The Academic Audit Report Session 2023-2024 is submitting to you. Copy attached here.

Pages-13

HOD
Department of Political Science
H.O.D., Pol Science Dept
Ch Bansi Lal University
BHIWANI

Every page signed by me outside experts

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS

(Session- 2023-24)

1. Name of the Department : Political Science
2. Name of the Faculty : Social Science
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) **Dean of Faculty:** Name, Designation and address: **Prof. Dinesh Kumar Madan**, Dean, Faculty of Social Science, CBLU, Bhiwani.
 - b) **Outside Expert - 1:** Name, Designation and address: **Prof. R.S. Yadav**, Prof. Emeritus, KUK & Former Vice-Chancellor, Baba Mastnath University, Rohtak and Visiting Professor, IGU, Meerpur, Rewari.
 - c) **Outside Expert - 2:** Name, Designation and address: **Prof. Rajeev Kumar**, Central University of Haryana, Jaat Pali, Mahendergarh.
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.A. Political Science 1 st Year	60	59
M.A. Second Year	60	43 - 2 nd Year

6. No. of seats and increase in seats in existing programmes (Course Wise): N/A

Programmes	Last session	Current session
M.A. Political Science	60	60

7. Faculty student Ratio: 01/34
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	UGC
Status of approval	YES
Reason for non-approval of regulatory agency (If applicable)	--

9. Programme wise distribution of students admitted under various categories:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F		F	M	F	M	F	M	F	M	F
M.A. Political Science (F)	03	13	01	08	04	02	02	01	00	00	05	06
M.A. Political science (P)	08	12	02	05	04	03	01	01	00	00	06	05

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
23POL	M.A. Political Science	50	40	80%

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	03	1. Vikram Singh, Roll No. HR10011721, Aadhar No.554509199233 2. Ajay Kumar, Roll No. HR10011665, Aadhar No.901522458614 3. Bharti, Roll No. HR10011010, Aadhar No.

UGRE		
TOFEL		
Civil services		
State Government services		
Any other		

11. Initiatives towards faculty development programmes. NIL

Name of programmes	Date(from..... to)	No. of Participants

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	0	1	02/01
Associate Professor	1	0	1	
Assistant Professor	4	0	2	

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Mr. Bharat Maurya	M.A. UGC-NET	Assistant Professor (OCOCS)
2.	Naveen Kumar	M.A. UGC-NET	Assistant Professor (OCOCS)
3.	Ms. Shilpa	M.A. UGC-NET	Assistant Professor (Guest Faculty)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Bharat Maurya	2024/Vol. XXXII. No.01/(II)	Journal of Foundational Research	Income Inequality and Economic Growth : a

			Comparative Study
Naveen Kumar	2024/Vol.30/No.12/pp.no.214-223	Madhya Pradesh Journal of Social Sciences	India in A Changing world : Foreign Policy in the Post-Cold War Era
Ms. Shilpa	1. 2024/Vol.17/No.3/ 2. 2023/Vol.17/No.1/ 3. 2023/Vol.XIV/No.02	1. समकालीन हस्तक्षेप 2. समकालीन हस्तक्षेप 3. Lokayata: Journal of Positive Philosophy	1. राम मनोहर लोहिया के समानता सम्बन्धी विचार 2. मोदी के शासनकाल में भारत और रूस सम्बन्ध 3. Dr. Bhimrao Ambedkar on Castes in India

14. Details of Books and Book Chapters published: NIL

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher

15. Details of patent filed/awarded (If any): NIL

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award

16. Details of Research Supervision: NIL

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Grand Total				

17. Research Projects Awarded during the Year: NIL

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period

18. New Collaborative Research Programme initiated. NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.) N/A

Name of the teacher	Designation	Input Factor/h/i Index

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Mr. Bharat Maurya								
Naveen Kumar	--	--	State Level	--	--	--	--	--
Grand Total			01					

21. Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	India in A Changing World Speakers: Prof. S.D. Muni, SIS, JNU. Prof. Deepak K Singh, PU, CHD.	Panel Discussion (National)	15-09-2023	CBLU, Bhiwani	100
Extension Lecture					

23. Details of consultancy activities of the Department (If any); NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)

24. Details of syllabus revision if any

a). Details of syllabus revision : NIL

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified

b). New Programmes/Courses introduced (if any): NIL

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council

c). Inter Disciplinary programmes/courses started : NIL

Name of the Programme	Name of the departments	Session from	to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc. : NIL

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities : NIL

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. : NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students. : NIL

Activity	Date of activity organized	Student received incentives

--	--	--

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose activities and	Number of students/teachers participated under MoUs

33. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Group Discussion and Debates	Week wise, Department of Political Science	Students of Departments

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks

35. How many computers are present in the department : 01

36. How many computers are in the working condition with configuration : 01

37. Details of Instruments in the Department (Details of more than one Lakh Only): NIL

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise. : Yes

(b) How much this schedule of Activity Calendar followed? : Yes

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. : Yes

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. : Yes

41. Functioning of Alumni Association in the department. : No

a) Name of the Department Association. : No

b) Whether it is registered (give details if yes)? : No

c) Details about the meetings of the Association. : No

Date of meeting	Venue	No. of the participants	Activities done

d) Comments of the audit team about optimal utilization of resources:

e) Please verify and comment on the administrative functioning of the department on the following points:

- Timely Disposal of files
- Pending issues of the Students and Staff
- Functioning system of IQAC at department level
- System of storing and preserving the data
- Sports/ Cultural activities organized and incentives given to the students
- Establishment of lab such as language lab, Computer lab etc.
- Training and placement Activities organized.
- Students Assessment of Teachers initiated (Teacher Wise)
- Mechanism for obtaining feedback from different stakeholders
- Activities organized by Parent Teacher Association.
- Students Achievements and awards.

- (xii) Best practices adopted
- (xiii) Linkages developed with other Institutions.
- (xiv) Sensitization Activities Organized.
- (xv) Students enrolled under different scholarship schemes
- (xvi) Plan for Next Session _____.
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.

f) Best academic and innovative teaching practices of the Department:

NIL

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

NO.

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

1. Permanent Faculty be engaged as per UGC norms.
2. Departmental Library be established
3. Grant for Seminar + books be provided
4. Non-teaching staff be provided.
5. Office infrastructure + space be provided

i) Academic plans of the Department for the next academic session:

- Hold Subject specific Seminars
- Arrange FDP
- Visits of students to Political Institutions
- Regular presentation by students be arranged

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

- NIL

(Dean of Faculty)

(Outside expert)

(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty

: Faculty of Social Sciences

Name of the Dean of Faculty

: Prof. Dinesh Kumar

Departments covered under Academic Audit :

Department of Political Science, Social Work,
History

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of

ment covered.

Annexure - I

Specific Observations and Comments (If Any):

Annexure - I

(Name and Signature of the Dean of Faculty)



Annexure-I

Strength:

- The Department has choice based credit system of syllabi.
- ICT based teaching, tutorials, extension lectures & self-study courses are major strength of the Department.

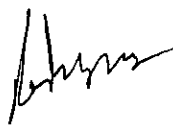
Weakness: -

- Shortage of regular faculty members.

Opportunities and Challenges: -

Challenges and opportunities are there in establishment of the Department.

- To create more career opportunities by introducing skill based programmes in the Department.
- Focus on regional development.
- Advancement of research facilities in the Department.
- Training & Placement activities must be there.



IQAC-24
22-02-25



CHAUDHARY BANSI LAL UNIVERSITY, BHIWANI
(A State University established by Govt. of Haryana Act No. 25 of 2014)

CBLU/HIS/2025/1767
22.02.2025

Date: 22.02.2025

Department of History

To

Director, IQAC
CBLU, Bhiwani

**Subject: Submission of Performa for Academic and Administrative Audit (AAA) of
University Teaching Departments (History) 2023-24**

With reference to letter no. CBLU/IQAC/2024/710 dated 03.09.2024 and subsequent email dated 24.01.2025 from Internal Quality Assurance Cell, on the subject cited above. Please find herewith Information as desired by your office attached here with.

[Signature]
21/02/2025

Pages - 33

[Signature]
22/02/2025
Chairperson
Department of History

Chaudhary Bansi Lal University, Bhiwani
(A State University established under Haryana Govt. Act No. 25 of 2014)

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023 - 2024)**

1. Name of the Department : History
2. Name of the Faculty : Faculty of Social Sciences
3. Session of Academic Audit : 1 July 2023 to 30 June 2024
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty
Name, Designation and address : Prof. Sonu Madan, Chairperson
 - b) Outside Expert - 1
Name, Designation and address : Prof. Jaiveer S. Dhankhar, MDU, Rohtak
 - c) Outside Expert - 2
Name, Designation and address : Dr. Narender Pafmar, CU, Haryana.

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MA (History)	100	101*
	*	

- Two Seats are reserved for Prem Nagar Village, Bhiwani

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
MA	100	100*proposed

7. Faculty student Ratio: 25:1

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE/UGC etc.) If yes, then provide the following details

Name of the regulatory body	UGC
Status of approval	Approved
Reason for non-approval of regulatory agency (If applicable)	

9. Programme wise distribution of students admitted under various categories:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
M.A.	12	28	6	5	3	4	1	1	0	0	14	27

made

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10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
19 HIS	MA	92		

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	JRF	Sahil, Roll No.2310008634
SET	NET	Somender, Roll No.24054419506
SLET	NA	
GATE/GPAT	NET	Rishu, Roll No.240510604878
CAT	NA	
GRE	NET *	Sunita, Roll No.240510670495
TOFEL	NA	
Civil services	NA	
State Government services	NA	
Any other	NIL	

11. Initiatives towards faculty development programmers. (NIL)

Name of programmers	Date(from..... to)	No. of Participants

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	00	01	NA
Associate Professor	02	00	02	NA
Assistant Professor	04	01	03	03

Handwritten signatures and initials:
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 42

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Arjun Singh	M.A., Ph.D.	Assistant Professor
2.	Dr. Ravi Prakash	M.A., M.Phil, Ph.D.	Assistant Professor
3.	Mr. Samunder	M.A, M.Phil,	Assistant Professor
4.	Dr. Amit	M.A, M.Phil, Ph.D.	Assistant Professor
5.	Ms. Sarvin	M.A.	Guest Faculty

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Amit	2023/10/492-96	Atishay Kalit (UGC Care)	A Research Review of the Theories of State Formation in Ancient India
Dr. Amit	2024/30(2)/983-89	Educational Administration Theory and Practice (SCOPUS)	A Review on Management of Heritage: Unveiling Colonial Views & Policies
Dr. Samundar	2024/44/1834-1855	Library Progress International	New Evidence of Harappan cultural in Vijay Nagar, Tahsil Shri Ganganagar, (RJ)
Dr. Ravi Parkash	2023/13(1)/149-153	Anusandhan Vatika	Social Policy of the British Govt. in Modern India (with special reference to female infanticide.
Dr. Ravi Parkash	2023/185188/0976-5425	History Research Journal	Import-Export Tax policy of the British Govt. (1885-1924)

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter/ Name of the Publisher	ISSN/ISBN No.	Year of Publisher
Dr. Ravi Prakash	Diaspora in Colonial India	Sharda Prakashan, New Delhi	978-93-92-96- 8	2024
Dr. Ravi Prakash	Gandhi & Ambedkar: Thought and Modern Context	Glo book Press, Agra, UP	978-93- 91866 - 26-6	2023
Dr. Ravi Prakash	Temples of India Its Influence & Impact on Indian Economy	Khama Publishers, New Delhi	978-93-92614-89- 2	2024

15. Details of patent filed/awarded (If any) (NIL)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award

16. Details of Research Supervision: (NIL)

Name of the Faculty Member	Number of Ph.D. Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Grand Total				

17. Research Projects Awarded during the Year: (NIL)

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period

18. New Collaborative Research Programme initiated. (NIL)

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.) (NIL)

Name of the teacher	Designation	Input Factor/h/i Index

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Arjun Singh	00	00	00	01	00	00	00	01
Dr. Ravi Prakash	00	00	00	01	00	00	00	00
Grand Total				02				01

21. Awards/ Recognition Received by Faculty Members: (NIL)

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.					
Extension Lecture	Feudalism: A Debate in Early India By Prof. G.C. Chauhan,		16.10.2023		150
	Importance of Pottery in Archaeology: Classification, Examination and Analysis By Dr. Sajjan Kumar		30.01.2024		150

23. Details of consultancy activities of the Department (If any) (NIL)

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)

24. Details of syllabus revision if any
a). Details of syllabus revision

Program Code of revised syllabus	Name of the programmer where syllabus has been revised	Date of Academic Council	% of syllabus content modified
23-HISPHD-105	Ph.D. Course Work	07.11.2024	5 %

b). New Programmers/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
Ph.D.	23-HISPHD	07.11.2024

made

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c). Inter Disciplinary programmes/courses started. (NIL)

Name of the Programme	Name of the departments	Session from to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc. (NIL)

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants

26. Details of Collaborative activities of the department: (NIL)

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. (NIL)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students. (NIL)

Activity	Date of activity organized	Student received incentives

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc. (NIL)

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants

meads

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31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	History	Historical Tour and Group Discussion

32. Linkages developed with other Institutions. (National/ International) (NIL)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

33. Sensitization Activities Organized. (NIL)

Name of the Training & Activity	Date and Place	Detail of Participants

34. Students enrolled under different scholarship schemes. (NIL)

Name of Student	Name of the Scholarship	Remarks

35. How many computers are present in the department : 02

36. How many computers are in the working condition with configuration : 02

37. Details of Instruments in the Department (Details of more than one Lakh Only): NA

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar If yes, give details session wise.
Calendar Prepared form Session 2023-24. No

(b) How much this schedule of Activity Calendar followed? N/A

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. No

40. Does the department hold regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions? Yes

41. Functioning of Alumni Association in the department.

- Name of the Department Association.
- Whether it is registered (give details if yes)?
- Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

made

3552

42

d) Comments of the audit team about optimal utilization of resources:

There are sufficient spaces in the department for the purpose of teaching and non-teaching activities. The classrooms, faculty rooms and office available are utilized optimally. The big classroom also used as seminar room whenever required. As far as human resource concerned. There are Four faculty members on regular and contractual basis. These teachers bear the whole teaching workload of the department. Over all the resources of the department are utilized optimally.

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) Timely Disposal of files : *Satisfied timely disposal of files*
- (ii) Pending issues of the Students and Staff : *Nil*
- (iii) Functioning system of IQAC at department level : *Satisfactory*
- (iv) System of storing and preserving the data : *Good*
- (v) Sports/ Cultural activities organized and incentives given to the students : *Satisfactory, but need improvement*
- (vi) Establishment of lab such as language lab, Computer lab etc. *Not available*
- (vii) Training and placement Activities organized. : *Rarely organized*
- (viii) Students Assessment of Teachers initiated (Teacher Wise):- *Satisfactory*
- (ix) Mechanism for obtaining feedback from different stakeholders : *Yes*
- (x) Activities organized by Parent Teacher Association. : *Yes but not regularly*
- (xi) Students Achievements and awards. : *Not available*
- (xii) Best practices adopted : *Yes*
- (xiii) Linkages developed with other Institutions. : *No*
- (xiv) Sensitization Activities Organized. : *Some times, Not regular.*
- (xv) Students enrolled under different scholarship schemes : *Yes*
- (xvi) Plan for Next Session ; *To provide Satisfaction infrastructure and increase total intake*
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up Before Committee. : *Need for regular committee*

f) Best academic and innovative teaching practices of the Department:

Continues Internal assessment, Group studies, assignment etc.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Action has been taken regarding regular faculty. Advertisement for the recruitment has been given for teaching staff recruitment.

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

The recruitment of regular faculty should be at top priority. The regular staff is basic need for academic development of department.

i) Academic plans of the Department for the next academic session:

The following academic and co-curricular activities have been planned for next academic session besides regular teaching

1. Extension lecture, 2. Organize workshop/seminar etc. 3. Educational tour, 4. Academic interaction with other institution.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

1. Need for regular faculty recruitment 2. More funds for educational tour and seminars. 3. Computer lab. 4. Library facility with E-version of books. 5. Wi-Fi Connection.

Sonu Madan
10/02/25
(Dean of Faculty)

Prof. Sonu Madan

J.S. Dhankhar
(Outside expert) 10/2/2025

Dr. J.S. Dhankhar

Prof. & Head
Dept. of History & Archaeology
M.D.U Rohtak

Narender Parmar
10/02/25
(Outside expert)

Dr. Narender Parmar

Head
Dept. of History & Archaeology
CUH, Mahendergarh

Guidelines for the Academic Audit:

- The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
 3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
 4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
 5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
 6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

The department is working smooth with coordination among the faculty members. But we don't have adequate faculty members in our department. So that faculty members are overburdened. We need one assistant other than clerk since we have 200 (two hundred) students with different specializations. We need a big size Hall to setup C.B.L.U. Museum and archive which is an essential need of our students unlike laboratories in sciences. We need a departmental library. The external experts have given opinion to have a study tour fee in the fee component itself. Overall it is a good department.

Name of the Faculty

: Faculty of Social Sciences

Name of the Dean of Faculty

: Prof. Sonu Madan

Departments covered under Academic Audit :

Department of History

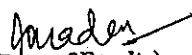
Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Good Numbers of students. Adequate class room and faculty members is required.

Specific Observations and Comments (If Any):

More permanent faculty is required.

(Name and Signature of the Dean of Faculty)


Prof. Sonu Madan.

A RESEARCH REVIEW OF THE THEORIES OF STATES FORMATION IN ANCIENT INDIA

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Abstract

In ancient India, the introduction of caste society resulted in the varna system as the paradigm for social organisation. Brahmins were imported in order to legitimise the new order via ritual sacrifices, land grants, and patronage. Establishing a monarchical polity and proving a ruler's ksatriya ancestry were both necessary steps on the road to legitimization. Historical chronicles place a premium on the genealogy of the past. In later centuries, commerce-related occupations were frequently relegated to sudra status, diminishing the significance of the varnya category. The expansion of minor states in the late first and second millennia A.D. resulted in the proliferation of sudra jats, which reflected the assimilation of new lineages and the proliferation of occupational groups in newly opened regions. As drivers of historical change, the agricultural economy and the growth of economically orientated urban centres are often disregarded or underestimated in theories of state formation in premodern India. In communities influenced by brahmanical principles and where caste and economic status periodically coincided, this weakened lineage or clan systems since ritual status operated as a recurring undercurrent of lineage systems. The emergence of states in ancient India represents a shift from aristocratic to agrarian forms of government. Because there is a lot of continuity and overlap, it is hard to fit the state and its changes over time into any of the existing models. These similarities have often kept the relationship between hierarchy and economic status going, making it hard to see the most important points of historical change and how complicated early Indian society was.

Keywords: Historical change, state formation, commercial economy, Ancient India, varna system, India.

Content

Typically, theories regarding the formation of the early states in India are rather simplistic and have been discussed previously. A simplistic conception of the early Indian state, termed the *varna* or *caste* system, was introduced by British administrators and historians in the nineteenth century. But unlike many other images from the same sources, it has not even had a Marxist preoccupation with the Asian mode of production, was rarely projected beyond considering general facts, and Indian Marxists' attempts to illustrate its inapplicability were often rejected. The emphasis was placed so heavily on the character of the Asian state that the question of the formation of states was frequently neglected. The initial idea posited that the Aryans established their kingdom by first subjugating the local populace, a process that began in the first millennium B.C. The counterargument favoured internal stratification, with proponents arguing that the creation of states reflected the maturation of the state. Both of these assumptions may be significantly revised in light of subsequent findings. To begin, there is a great deal of doubt around the idea that an Aryan race methodically colonised the Indian subcontinent. It is argued that the concept of 'Aryan' is best understood as social and verbal in nature, rather than geographical, and that its expansion may be attributed mainly to migration and technological links than invasion. In the second case, there is debate about whether or not there is a connection between caste and class divisions. The best method to explore the subject could be to look at the process of state creation during the earliest historical era and to determine the most important changes that happened throughout the change from a pre to a post-state civilisation. Typically, the term 'state' is used to refer to a centralised political authority that has territorial jurisdiction, delegates its powers to functionaries, is funded by the regular and impersonal contributions of its citizens, and is used as a tool to integrate social segments distinguished by their rituals and economic functions. As a result, the state is separate from the government and the people.

The central Ganges valley in India was the birthplace of this system about the middle of the first millennium B.C. Archaeological finds and Vedic literature from the early first millennium B.C. indicate the presence of a polity in the western Ganges valley, which was separate from the later culture to the east. Insights on the existence of several united societies may be gleaned from the many Vedic scriptures and other related works. During the later Rig-Vedic era, the western Ganges valley saw the rise of a monarchical system epitomised by the Kuru and Pandita dynasties. Other kingdoms in the middle Ganges valley, one of the most powerful of which was the Vajjika, may have existed for a long time and had more developed infrastructures before being conquered by the region's main kingdoms, according to some historians. Since the incorporation of new regions into state systems was a continual process on the Indian subcontinent throughout the ages, the examination of these early forms is particularly relevant to the Indian society. Anarchy, above all, is the lack of authority or state. This has been said to have caused a pathological dread in India's modernness. It might be argued that the sources focused more on the rationale for the continual process of state construction than on the form of authority. At first, the creation of the state did not have a widespread impact over the Indian subcontinent's major areas, rather, it was restricted to small regions. Typically, this makes the transition more striking. An examination of the earliest forms may reveal a pattern that was

repeated, modified, or reorganised in subsequent periods, but whose components remained largely unchanged. In the western Ganges valley, the transition from chieftaincy to kingship brought a halt to the state's development. Certain tendencies were conducive to the formation of a state, whereas others remained obstacles. The Vedic culture of the first millennium B.C. can be described as a lineage-based culture.

The vama theory, commonly translated as 'caste,' conveys the fact that society was not sufficiently stratified to necessitate a theoretical framework for explanation. It has been posited that this was a ritual classification in which the brahman, who was the most purified, was ranked highest. The untouchables, who emerged in the later post-Vedic period, held the lowest status due to their level of contamination. An alternate theory proposes that the formation of the varnas hints to the presence of the state via class stratification, even if the other aspects of the state remain opaque. What these theories fail to take into account is that in the first stage, marital alliance patterns and ties to lineage are the most important factors in identifying one varna from the others. Three distinct styles may be identified. The first group consists of brahmans who adhere to the strict rules of the several subgroups known as gotras, which forbid intermarriage and necessitate exogamy. For the southern brahmans to transgress this rule and marry the sister of the mother's sibling, a special exemption was required. The second trend is seen among the ksatriya and vaisya castes, who tend to wed within their own vamsas. The next sudra pattern, Sankirna jati, is completely original since it is predicated on the idea of mixed-caste ancestry. A sudra's caste is established by the inter-caste union of his ancestors. However, there are an endless number of conceivable permutations, and the Sudra lists in the scriptures do not always correspond, making it a theoretical undertaking to reconstruct the beginnings of the Sudra castes. The idea of ritual hierarchy is supported by the taboos connected with each varna when it comes to food and by the reality that non-brahman Buddhist and Jaina texts flips the ranking of the first two castes, putting ksatriyas above brahmans. Insofar as it was a classification of rituals, it was applicable only in areas where brahmanical values predominated. There are both impoverished brahmans and wealthy sudras, so there is no consistent correlation between economic status and caste.

During the period of the emergence of the state, the explanation for the origin of sovereignty and governance underwent profound changes, whereas earlier texts accentuated leadership qualities and combat prowess, more recent texts emphasise other elements. The contractual aspect is incorporated in these theories based on the premise that society itself has undergone a transformation. In the distant past, there were no monarchs, laws, or social distinctions in the earliest society, which has been described as utopian. Gradually, however, virtue waned, necessitating the establishment of laws and the investiture of power in the monarch as the protector of society from both internal strife and external threats. Brahmanical and Buddhist sources characterise the decline of virtue differently, according to their respective perspectives on social change. The Buddhist version only mentions the election and investiture of a king from among the people, whereas the brahmanical monarch is nominated by the gods. The theory of the state is elaborated somewhere about 400 B.C. through the concept of the seven elements, which are later referred to as the seven appendages of the state. The Arthashastra of Kautilya lists the monarch, counsellors and leaders, area, capital, revenue-collecting treasury, military force, and allies. The chiefdoms of the central Ganges valley possessed these characteristics in a somewhat nebulous form, so the Vriji confederacy could be described as a state-

organization and the nature of the commercial economy. Similarly, it is also possible that there may explain why modern states formed. The commercial economy is also related to the nature of the social formation of states in early Indian history. The social formation of states in early Indian history may be seen in the early formation of states from social formations that are commonly encountered as the early social formations. There are also states that are dominated by a peasant state system. This movement may be considered as the initial stage of the emergence of states in early Indian history. However, none of the early state models are a good fit for either the state's essence or the changes it has experienced through time. Because of the extensive continuity and various overlaps across social formations, there is no clear point at which one state and another begins.

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A Review On Management Of Heritage: Unveiling Colonial Views And Policies

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ABSTRACT

India is a large country with a deep-rooted and respected culture and tradition. It is known for its wide variety of cultural treasures, such as ancient and early historical monuments, temples carved out of rocks, temples with structures, mosques, cathedrals, forts, buildings from the colonial era, and secular and local buildings. The Indian heritage's distinctiveness is a tale of the different climatic influences, artistic customs, and foreign influences. Every facet of life in the nation is connected to the country's intangible heritage. India's physical characteristics have played a significant role in shaping its history. The Vindhyas Mountain range has created a clear division between the northern and southern areas. From the 3rd century BCE onwards, north India witnessed a continuous invasion by foreign forces, which led to systematic looting of Indian riches throughout the 11th and 12th centuries CE. As a result, there was a substantial depletion of cultural heritage, including religious and non-religious elements, from the ancient and medieval periods. The government must prioritize conservation, seeing it as a responsibility to past and present generations, and for future descendants. Archaeology was expected to create a new wave of passionate efforts and spark interest by publishing and distributing materials to a broad national and worldwide audience. The British acquired dominion over the regions that now comprise the states of Tamil Nadu and West Bengal via the English East India Company. Gradually, many parts of the southern states came under their control. In south India, Madras Presidency, there were notable temple complexes, actively revered and supported by many sections of society. These temples played a crucial role in shaping the region's cultural heritage and were renowned for their architectural significance. The Archaeological Survey of India was first founded in the northern region of India. However, in 1881, a separate branch was established specifically for the southern region of India. Robert Sewell undertook a comprehensive examination of ancient artifacts and subsequently created the first inventory of these artifacts. These lists functioned as authoritative documents to choose monuments to be preserved. In 1885, the government implemented a standardized framework for compiling these lists. This style mandated that district authorities and archaeological officers provide an initial inventory of ancient sites and constructions in their districts. The Madras Presidency faced difficulties while categorizing some sites as 'protected' under the 1904 Act, owing to an asymmetry between religious and secular structures. The trustees or owners were obligated to create a legal agreement with the government, which included the responsibility of adequate upkeep, prohibition of leasing, and refraining from selling the monument or property within a 100-foot radius. Nevertheless, several temples showed reluctance to participate, resulting in their omission from the Act. A conservation plan was implemented in 1907 to save historical sites. The technique classifies monuments into three distinct categories: those in pristine condition, those that may be conserved with minimum restoration, and those at the stage of decay. The archaeological surveyor required engineers from the Public Works Department to submit their cost estimates and building proposals for approval. The archaeology department has exclusive jurisdiction in determining the destruction and subsequent

capitalism and the focus on the commercial economy's significance in India may explain why modern writers ignore the commercial economy's significance in Indian history. The creation of states in early Indian history may be seen as the outcome of a change from social formations that are commonly categorised as lineage-based systems to those that are dominated by a peasant state system. This movement may be considered as the direct cause of the emergence of states in early Indian history. However, none of the existing models are a good fit for either the state's essence or the changes it has experienced through time. Because of the extensive continuity and various overlaps across social formations, there is no clear point at which one ends and another begins.

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repurposing of antiquated materials. The living monuments were identified as requiring significant restoration based on archaeological considerations, although little activity was seen.

Keywords: Cultural Heritage, Management of Heritage, Colonial Views.

Content

India & It's Culture

Culture, in anthropology, encompasses various aspects such as traditional food production, cooking, and consumption practices, architectural planning and arrangement of houses, adherence to social, moral, and religious values, and customary methods for attaining satisfaction about intellectual and emotional qualities. The culture of the Indian subcontinent is a comprehensive collection of traditions and behaviors widespread across the nation. The architectural legacies in the form of temples, forts, palaces, and archeological sites contribute to upholding its tradition. In the Indian context, incorporating both physical and non-physical aspects of history has guaranteed the preservation of cultural continuity within a specific region.

India boasts of its rich and time-honored culture and customs. The unique tapestry of culture and tradition of India, along with other Asian countries and Southeast Asia, contributes to a panoramic view of this region. India is adorned with various cultural assets. These assets include intangible and tangible elements alike. This paper discusses the heritage monuments that date back to the prehistoric and protohistoric eras. India has numerous rock-cut temples, structural temples, mosques, cathedrals, forts, colonial-era buildings, and more. India has a cultural legacy that does not adhere to a single category or is not limited to a certain region, rather it is characterized by diversity and variety. This diversity reflects an intricate blend of climatic impacts, artistic trends, and foreign influences. In addition, to monumental heritage, there is the mobile heritage, such as sculptures of stones and bronzes. The Indian culture has inherited, endured, and assimilated cultural elements from various other civilizations; thereby contributing to its distinctiveness. India faced numerous foreign invasions and was ruled by its conquerors for a very long time resulting in the interconnectedness of several dynasties.

India's history has been mostly shaped by its geographical features. The Indian sub-continent is distinctly divided by the Vindhyas mountain range, creating a sharp distinction between the northern and southern regions. The northern region was consistently subjected to the invasions of foreign powers starting from the 3rd century BCE. The raids escalated gradually, leading to the organized plundering of Indian wealth throughout the 11th and 12th centuries CE. During the early and medieval centuries, northern India witnessed a significant loss of its cultural history, including religious and secular aspects. Several renowned temples in Somnath were demolished and their riches were plundered. However, it would not be incorrect to say that these factors contributed numerous positive elements from ruling civilizations with varied cultures and traditions. In the current global quest for distinctiveness, India's culture and traditions are being seen from a fresh standpoint.

Built- Heritage

Nevertheless, several defensive constructions, like forts, were built strategically using the natural landscape; and some palaces and havelis from the later medieval era still exist today. Conversely, the southern region of India situated below the Vindhyas, including the current states of Maharashtra, Orissa, Karnataka, Andhra Pradesh, Tamil Nadu, and Kerala, has been comparatively unaffected by invasions, preserving its cultural history, both tangible and intangible, to a great extent. This tradition is still appreciated in the present day. There are abundant religious buildings that survived these invaders during the early medieval era in the south differentiating it from north India. The Emperors of the Vijayanagara dynasty during the 14th and 15th centuries dedicated themselves to protecting the Hindu social and political structure from the influence of Islam. This is evident from the numerous magnificent temples that showcase the artistic accomplishments of successive generations and their ability to adapt to evolving political and social circumstances, thus ensuring continuity. The Mosques and cathedrals, among other religious heritage, are also well-represented and preserved. Forts that belong to the late medieval period still exist today and represent our secular past. Apart from this plethora of magnificent monuments India is home to several well-preserved colonial structures.

Heritage Management

The notion of heritage management emerged in response to the significant economic, political, social, and technical transformations that occurred following World War II, as well as the subsequent development and rebuilding efforts. The ideas of culture and heritage have become more confused due to several factors like rapid population increase, increasing prosperity, urbanization, globalization, and shifting values among people. As a result, the need for managing heritage has become a reality, nevertheless, this is a worldwide phenomenon.

Before the implementation of state regulation, the dynasties that constructed or inherited the cultural legacy were responsible for maintaining and safeguarding it. Fortifications were consistently reinforced to protect against outside dangers, resulting in the excellent upkeep and preservation of the forts. The monarchs of the late medieval era and throughout British rule personally maintained the palaces they created, since these

palaces served as their residences. Similarly, the monarchs provided material and financial support to sites of religious association, such as temples. Since the cultural legacy was in the direct jurisdiction of the monarchy, the administration and management of it were not seen as a burden for the royalty. Additionally, the people were actively engaged in temple matters.

The pre-colonial period was characterized by the interweaving of tradition, myth, and a sense of belonging, which together shaped the lived experiences of that time. After the arrival of the European powers, the monuments, and other cultural artifacts formerly supported by the royal rulers lost their financial support when the British took control of the Princely States. The remaining principalities, which were of smaller size, struggled to maintain their existence. As a result, cultural heritage continued to be ignored. Due to the withdrawal of support from the monarchy, the participation of ordinary people in preserving history was greatly restricted. Amidst the preserved cultural legacy, the houses of worship that received support from devotees sustained themselves monetarily and maintained the construction.

In addition to their administrative duties, the British took a keen interest in learning and familiarising themselves with all facets of Indian culture, this trend flourished under the influence of William Jones conducting a comprehensive assessment of the diverse and abundant cultural history hidden in India, which was unknown even to the Indian people, was deemed very important in their efforts. The Europeans designated to carry out this task were mostly concerned with only recording the physical remnants. Additional management responsibilities, such as conservation, were assigned to the public works departments of the three presidencies of India: Bombay, Calcutta, and Madras. While the Europeans in the organization had support from the local Indians, the procedures and policies implemented were fundamentally Western.

To facilitate the administration and management, the cultural artifacts of India were systematically categorized. Most of the unoccupied and publicly owned buildings like the forts, palaces, and temples were placed directly under the jurisdiction of the designated agency. A similar trend was seen in all three presidencies. It is important to mention that most of the remains in India had some religious association. When confronted with the matter of worship at temples and other places of worship, a conciliatory approach was adopted, particularly in South India, with little intervention in religious rituals. The affluent and prominent individuals in the society exerted control over the operations of the temples, resulting in periods of disorder and confusion. Just as people used to rely on former monarchs for answers, they still turned to the British for help, since they symbolized the current governing authority. Their action was embraced by a significant number of Indians, leading to a gradual transfer of management, administration, and control to the government. Public engagement, although still existing, had become insignificant.

In the Western sense, heritage is anything that no longer fulfills its original purpose. The heritage of Asia and Southeast Asia consists of a combination of buildings that continue to serve their original function and some buildings that do not. Therefore, the concept of 'living legacy' is a global phenomenon that differentiates it from the heritage that no longer exists or is non-living. The phrase 'living heritage' gained popularity in heritage discussions to refer to the legacy that has continuity and actively serves its original purpose. The comprehension of living heritage is intricately tied to the notions of a contemporary community's unbroken affiliation with heritage (continuity); alteration or development of this affiliation (always within the confines of continuity); and this specific community's uninterrupted connection with heritage (referred to as "core community"). Recently, especially after the 2005 convention, the meaning of the phrase 'living legacy' has expanded and is now associated with 'communities' and the 'continuity' of traditions and practices. In addition, several nations use the phrase to designate cultural legacy that encompasses the ongoing aspects or the uninterrupted transmission of customs, expertise, and even artisans.

Efforts to comprehend India and interpret its traditions are classified into these three categories; exoticist, magisterial, and curatorial approaches. The first category, exoticism, emphasizes the extraordinary qualities of India, highlighting the peculiarities of the land imagined by Europeans for thousands of years, as Hegel observed. The second group, the magisterial category, is closely linked to exercising the imperial authority. It views India as a region under the control of British administrators. This perspective encompasses a feeling of superiority and responsibility required to handle a nation that James Mill described as 'that significant arena of British influence'. The third area is the most Catholic as compared to others and encompasses different efforts to observe, categorize, and showcase many facets of Indian culture. In contrast to the exoticist approach, a curatorial approach does not solely seek out the unusual (although the 'different' must possess greater display worth). Furthermore, unlike the magisterial approach, it is not burdened by the influence of the ruler's preferences (although complete avoidance of the magisterial connection may be difficult when the authors themselves are part of the ruling imperial elite, as was occasionally the case). Due to these factors, there is a greater degree of liberation from preconceived notions under this third classification. However, the curatorial techniques have their tendencies, with a common emphasis on seeing the object—in this instance, India—as unique and exceptionally fascinating. According to Amartya Sen, the British used a curatorial approach to study and preserve the ancient artifacts of India, which led to their interest in assessing the country's antiquary remains. This ultimately resulted in the founding of the Archaeological Survey of India.

The administrators of the English East Company showed a keen interest in the customs and culture of India, which prompted them to engage in several study endeavors. In his correspondence with Warren Hastings, the inaugural Governor General in Bengal, Samuel Johnson, the renowned English author, and lexicographer,

emphasized the importance of studying the customs and histories of the eastern region. He advocated for exploring ancient structures, uncovering remnants of destroyed cities, and gaining knowledge about the arts and beliefs of a group of people about whom we have acquired limited information thus far. The credit for the foundation of the Asiatic Society in 1784 is attributed to William Jones, who demonstrated exceptional skill in coordinating structured research efforts. William Chambers and Colin McKenzie were the trailblazers of surveying in the southern region. Various efforts were made to survey and manage antiquary remains, such as the formation of the Archaeological Survey of India, the enactment of legislation, and active involvement in the administration of religious institutions affiliated with temples, particularly in the eastern and southern regions of India.

To begin with, a comprehensive survey (1862–1899) of the various regions of the Indian subcontinent was conducted by individual expeditions, such as the one led by A.H. Longhurst. The primary objective of these missions was to identify and choose significant monuments and places of artistic and historical importance for future investigation. These excursions were systematic throughout the northern and central Indian regions. A. Cunningham pioneered the first nationwide comprehensive investigation to provide logical documentation and description of all notable architectural and other remnants, regardless of their age, aesthetic appeal, or historical significance. The use of photography to chronicle heritage was the most valuable resource for archaeology throughout the late 19th and early 20th centuries.

Curzon asserts in one of his remarks that the government has a fundamental responsibility to prioritize conservation, considering it a duty not only to our ancestors but also to our present and future generations. Curzon acknowledged that India's situation differed from Britain's, where most property was privately owned. India was adorned with the tangible remnants of disappeared ruling families, overlooked kings, and oppressed religious beliefs. These remnants were now situated within British territory, making them vulnerable to the destructive forces of a tropical climate, abundant plant life, and often uninformed local inhabitants. The field of archaeology was anticipated to generate a fresh surge of enthusiastic endeavors and ignite curiosity via the dissemination of publications to a wide-ranging national and global audience. For the first time, the Indian and British governments established a clear and organized plan to address the importance of preserving and researching monuments. Simultaneously, they acknowledged the political capacity of archaeology in providing origins and shared connections to India's many social and religious groups, while also amplifying the influence of the British Raj. Present-day Tamil Nadu and West Bengal were the first regions that the British gained authority over via the English East India Company. Over time, some areas of the other states in the southern region also fell under British authority. In south India (Madras Presidency), during the British Raj there were significant temple complexes, actively worshipped and supported by many segments of society, contributing to the region's rich cultural history and architectural landmarks.

The Nayakas were the last monarchs who successfully maintained the opulent temples, in terms of their architectural grandeur and spiritual significance. Due to their collapse and the absence of support from the monarchy, these impressive temples could not be protected. The fundamental purpose of worship was guaranteed to be maintained. Nevertheless, the upkeep of the colossal edifices was a problem that needed to be resolved. During this era, the temples were overseen by a board of trustees.

This arrangement was described by a resident of Mysore in the early 20th century, who noted that the administration of major temples across southern India, was entrusted to a committee. The shortcomings of this divided control, such as feebleness, indifference, and interpersonal rivalry, were readily apparent. The administration of these temples was characterized by several trustees who were often away but got substantial revenue, exemplified by the temples at Rameswaram, Tirupati, and Madurai, among others. The smaller temples, without significant support or patronage, started to decline. Additional organizations, such as palaces, that were within the jurisdiction of the former kings were more well-preserved.

Archeological Survey of India

The formation of the Archaeological Survey of India originally stimulated antiquarian study only in northern India. In 1881, there was a perceived need to create a branch in southern India. Robert Sewell was entrusted with surveying ancient artifacts, and he compiled the first inventory of these artifacts. In addition to recording the cultural significance, these lists also functioned as official records for selecting monuments for preservation. In 1885, the government established a specific format for the preparation of the list. The creation of the lists required three steps. First, the district authorities were responsible for creating a preliminary inventory of all old monuments and structures in each district with assistance from the Archeological Survey in India. Archaeological officers were responsible for revising the first list and classifying these ancient sites based on their archaeological or historical significance, condition, and the feasibility or desirability of conserving them. The local administration was responsible for issuing directives to conduct a final review and further cataloguing of these sites.

The Circular of 1885 stated the standard operating principles for the department. The statement proclaimed that the main responsibility of archaeological officers was to provide guidance, and support, and ensure the

successful conservation of the selected buildings. Their secondary responsibility was to review and enhance the current inventories of archaeological remains in cases where these lists are still inadequate.

In 1903, the Director General conducted a review of the work that was completed. Frequently, the lists underwent revisions, and standardized lists of historical landmarks for preservation were created. The fourth compilation of monuments in 1917 consisted of 570 entries, but the 1928 list, after the enactment of the Reform plan, included 341 entries. The disparity between the two lists may be attributed to the failure to reach agreements as mandated by the Act. Sewell's List provides a concise overview of the monuments in all the taluks of the Presidency. Subsequent these lists were more thoughtful and served as guiding resources for the preservation efforts in the Presidency. The inventory of lists also included the contingent classification of the monument. The lists were compiled with dual objectives: to provide records for preservation and to assess structures of archaeological significance that would not undergo restoration.

According to the Village Officers Manual, the responsibility of the village officers was to oversee and document the protection of historical structures, inscriptions, and other old artifacts. They were required to notify the archaeological surveyor about any incidences of undesirable actions such as vandalism, destruction, or demolition of buildings for examination. As part of the survey of monuments, efforts were made to raise public awareness among managers and owners of cultural sites about the need to control vegetation growth in these buildings. Official warnings were given to the caretakers of all historical landmarks, advising them not to allow such plants to grow. Due to the limited funding available and the completion of the study and documentation of all significant relics, certain criteria were established for conducting repairs of the monuments. Temples that generated substantial income often did not get any financial assistance from the government. If the monument had extraordinary worth, commensurate financial assistance was suggested. Nevertheless, the government assumed direct authority over monuments like forts and other secular structures.

Laws and Regulations

Regulations about safeguarding historical architectural remains were established throughout the 19th century. These attempts may indicate the unfortunate situation resulting from ongoing plunder and destruction, and the governmental recognition of these acts of vandalism.

The first law was enacted by the passage of the Bengal Regulations XIX of 1810, with parts (iii) and (iv) replicated word for word in the Madras Regulations VII of 1817. The government was first granted authority under Madras Regulations VII of 1817, which allowed it to act in cases where a public building was in danger of being misused by private persons. At first glance, these restrictions seemed like a mere attempt to hide the inappropriate actions of those authorized to govern and uphold the law.

The Act XX of 1863, enacted half a century later, granted the government the power "to prevent harm to and safeguard buildings of notable age or of significant historical or architectural importance." The Treasure Trove Act was established in 1878, mandating collectors to report any discoveries to the government.

The Indian Treasure Trove Act of 1878 mandates that anyone who uncovers ancient artifacts must report them, and the state has the right to acquire significant pieces by compensating the finder. Currently, the responsibility for enforcing this legislation lies with the individual States. According to the announcement, the important discoveries were handed over to the museum and others were returned to the founder. This greatly augmented the museum's holdings. The primary objective of the Treasure Trove Act was to address the issue of treasure hunting, while also establishing regulations about the legal handling of valuables discovered by unintentional excavation. James Burgess, in his capacity as Director General, issued two directives: one prohibiting any individual or organization from conducting excavation activities without obtaining prior clearance from the Archaeological Survey, and the other barring officials from selling or getting rid of antiquities that they have discovered or attained without the government's permission. The Indian Museum Act, also known as Act XX of 1814, was enacted in 1814 and became effective.

The Ancient Monuments Preservation Act of 1904 in India laid a significant legislative milestone intended for safeguarding the country's rich cultural heritage. As it was introduced during British colonial rule, this act mirrored the efforts made in the United Kingdom to protect ancient monuments and archaeological sites.

This act provided a legal framework for identifying, preserving, and conserving India's ancient monuments, including historical structures, ruins, and archaeological remains. The Act empowered authorities to designate certain sites as protected monuments, enabling them to enforce regulations to prevent destruction, damage, or unauthorized alteration of these monuments. This legislation played a crucial role in the preservation of India's diverse cultural heritage, contributing to the understanding and appreciation of its ancient past.

The administration encountered a very challenging predicament in the Madras Presidency when it came to designating sites as 'protected' under the 1904 Act. The proportion of religious constructions to secular ones was imbalanced. The former group was more in number than the latter group. According to Section 5 of the Act, the trustees or owners were to establish a formal agreement with the government. The fundamental provisions of the contract stipulated that the trustees would ensure proper maintenance of the monument, refrain from leasing it for residential use, and abstain from selling the monument or any land within a 100-foot radius on all sides. Additionally, the government would assume responsibility for expenses related to major repairs, however, the trustees will fund the routine maintenance. Nevertheless, the

circumstances exhibited variability in several cases. The arrangement, by Section 5 of the Act, was formed to meet the specific needs of maintenance of the monument. The temple trustees and the government collaboratively drafted the provisions of this Act. However, many of these temples were not included in the Act due to their unwillingness to participate in an agreement.

Temples of significant architectural or historical importance were sometimes included in the Act, along with other enduring provisions, as shown by the Jvaraharesvara temple in Kanchipuram. The Nattukottai Chettiars, acting as representatives of the trustees, have carried out restoration work on the temple. Upon government intervention, the superstructure was completely dismantled. Due to its architectural significance, the temple was safeguarded from destruction. However, any future repairs to the temple need the approval of the archaeological officer. The Rameswaram temple was not placed within the purview of protection. Nevertheless, the trustees were planning to carry out renovations, this proposition faced strong opposition from the devotees who traveled to the temple from people as far away as Kashmir. The government granted the temple officials permission, subject to some limitations.

In 1907, a conservation strategy was established to carry out preservation efforts on historical landmarks. Due to the many types and characteristics of monuments, it was not possible to establish a comprehensive approach. The statement declares that conservation work should be carried out while considering the characteristics of the building, considering its unique qualities, and comparing them to others.

The monuments were categorized into three groups: those in excellent condition, those that may be preserved with little repairs, and the last group, which consisted of monuments in a deteriorated state. When carrying out repairs, it is important to constantly consider the worth of the original material, since the authenticity is in the original fabric. Additionally, it was indicated that pictures should not be substituted if their original placement is unknown or if they are absent or impaired. Instructions were provided for the creation of cost estimates and for overseeing construction projects. Before commencing any work, the engineers from the Public Works Department were required to submit their estimated budget to the archaeological surveyor for approval. The act of dismantling any preexisting building by the Public Works Department without obtaining prior authorization was a matter of concern.

The archaeology department had exclusive authority to determine the disposal and eventual reutilization of the old material. Regarding 'living monuments' (monuments still being used for their original function), there was a recognition of the need to repair them more extensively based solely on archaeological reasons. Although this practice was used in southern India, there was little intervention.

A set of regulations was established in 1893 to govern the deciphering and publishing of Indian inscriptions. It was required to disclose all of these findings to Hultzsch. The purpose behind these laws was to create a centralized authority and implement consistent standardization in the gathering and broadcasting of the inscriptions. In 1898, the regulations were eased, and a suggestion was made to invite honorary epigraphists from other provinces who would have the power to create inscriptions for Epigraphia Indica. Both surveyors and skilled epigraphists were appointed. In addition to Hultzsch, the other participants were responsible for documenting, categorizing, and collecting replicas of all the inscriptions within their respective areas; to have them published by academics in India and Europe. The annual reports were to provide just an initial record of new findings. The local authorities were responsible for informing the surveyor about the finding and location of the inscription. The Chief Commissioner of Burma provided precise instructions for the supervision of local authorities, along with a memorandum outlining the techniques for obtaining impressions. The outcomes are beyond expectations.

The excavation progress was hindered due to the use of an unscientific technique, resulting in delayed advancement. Marshall proposed that private organizations may conduct excavations, a suggestion that Lord Curzon strongly opposed; "We want to avoid an individual who is passionate about the continent and is holding a digging tool. We should conduct our excavations at our designated locations." The government considered the Rs 2000/- spent on the Adichchanallur excavations legitimate since the value of artifacts discovered during the excavation was sufficient to compensate. Exclusively replicated items were intended to be sent to other museums. The surveyors were to be appointed to official positions in the provincial museums to facilitate the gathering, classification, and publishing of antiquities. This would establish an efficient method for conducting more organized collections based on scientific principles and exert a certain degree of centralized oversight, which was previously absent. Each surveyor was given funds to acquire antiquities, particularly those necessary for a certain study area. The administration in South India established a clear and strategic direction for their beliefs and practices, even though many of the sites were actively used as temples.

In addition to his role in governing the kingdom, the king was also responsible for overseeing the administration of the temples. However, he delegated the task of oversight to his officials. Nevertheless, on rare occasions, he would intercede when there were indications of mismanagement. Officials of this kind were appointed during the Chola era and their tenure persisted till the arrival of the British.

Therefore, according to the indigenous rulers, it was their responsibility to safeguard and administer sacred establishments. This role was authorized by religion and also because the foundation of the state was theocratic. Initially, the British did not have a pre-established strategy of exerting control, supervision, and administration over the religious institutions of the local population. In contrast to the preceding phase, the second period documents instances of a more intimate connection between the corporation and the local

religious institutions. This was a result of the firm taking on various tasks about these organizations. The government oversaw the properties of the pagodas primarily to ensure that the assets were allocated in conformity with the provisions of the completed documents. These measures were implemented not merely to strengthen their authority but also to enhance their income. Occasionally, the government allocated funding to pagodas and mosques to maintain their facilities. As the company progressively took on the duties of upholding law and order, gathering revenue from the temples and allocating a portion of it for the state, mediating in conflicts, overseeing, supervising, and controlling the religious establishments, and ultimately providing them with financial support, the government managed to some degree to solidify its authority. The historical relationship between the company's government and religious organizations from 1600-1839 illustrates deliberate endeavors by the government to progressively regulate and oversee the endowments. Therefore, from 1839 onwards, the English adhered to the Indian concept of kingship, which required the monarch to publicly declare his faith and ensure the preservation and support of the people's religious institutions. Nevertheless, the corporation did not directly assume the responsibility for managing the religious institutions. Hence, by assuming the responsibility of safeguarding and overseeing the religious establishments, the firm established an administrative atmosphere that was in line with the required political stability. After 1839, a new movement emerged that led to a shift in the government's attitude towards temple endowments. The directors expressed their belief that the tolerance and legal safeguarding of religion should never be transformed into support for anything that contradicts the principles and customs of Christianity. Following India's independence and the enactment of the Constitution of India, the assignment of responsibilities assumed a lasting form. The allotment, by the Seventh Schedule, was divided into three groups: ancient monuments and archaeological sites of national significance, those of state significance, and those that did not fit into any of these categories. According to the Ancient and Historical Monuments and Archaeological Sites and Remains Act of 1951, all ancient and historical monuments, as well as historical sites and remains protected by the Ancient Monuments and Preservation Act of 1904, were officially designated as monuments and sites of national significance. A total of 450 monuments and sites from the erstwhile Indian states have been added to the national list. Under the State Reorganisation Act of 1956, more monuments and archaeological sites were officially designated as having national significance. The Ancient Monuments Preservation Act of 1904 was updated to align with the new constitutional changes. This resulted in the enactment of the Ancient Monuments and Archaeological Sites and Remains Act of 1958, along with its corresponding Rules in 1959. The primary objectives of the Act of 1958 were to save ancient and historical monuments, archaeological sites, and significant national remnants, to control archaeological excavations, and to provide protection for sculptures and similar carvings. The AMASR Act of 1958 mandated that all monuments and sites previously designated as nationally significant under the 1951 and 1956 Acts would be subject to the jurisdiction of this Act. The legislation allows for the addition of new monuments and sites, as well as the removal of protection from existing sites if necessary. It grants the government the authority to intervene if owners of monuments or sites refuse to cooperate. The responsibilities that previously lay with state & district administrative officers will now be transferred to ASI officers. The law prohibits construction within protected areas and regulates construction, mining, quarrying, and excavating near protected monuments. Additionally, it authorizes the Archaeological Survey of India to conduct excavations in areas that are not currently protected. In 1992, the AMASR Act was modified to provide that a 100-meter area around the protected area should be designated as 'prohibited'

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reference to female infanticide)****Dr. Ravi Prakash***HoD, Department of History, Chaudhary Bansi Lal University, Bhiwani, Haryana***Abstract:**

The British came as an entry in this country. The basic basis of British presence in India was economic. Pre-allotted Britons could be made available through trade, with minimal effort and expense. The unknown author of the book "Considerations upon the East India Trade" published in 1701 had given an impression of the benefits of foreign trade to Britain. Sir Thomas Roe, the first British envoy to the Mughal court, propounded the policy of non-interference in local customs (and not for territorial expansion). The modest image and non-intrusive presence seemed best suited to British commercial interests. The changing attitude of the Company, acceptance of the principle of determination of definite social policy in relation to India by the Company and, as a result of the spread of western education, paved the way for reforms in India. Indian public opinion had also become favorable to social reform at this time. Under the leadership of Raja Ram Mohan Roy, a section of the people made a strong demand for social reforms. Indian public opinion also proved helpful in the spread of western education. In the presented research paper, female infanticide has been described under the social policy of the British government in modern India.

Keywords: British Government, Social policy, infanticide, Education.

Introduction

Reverend W. Ward wrote that people in some parts of India, especially those living in the eastern parts of Orissa and Bengal, often offered their children to the goddess Ganga. In some backward castes, the practice of throwing (offering) infants into the Ganges or the sea was prevalent when a wish was fulfilled. Some childless women considered offering the first child to the Ganga after more than one child was born. It was prevalent in Bengal, especially at places like Ganga Sagar, Triveni, Nadia, Prayag etc.¹ The practice of killing the girl child as soon as it was born was very widespread, especially among the Rajputs, Jats and some tribes of Rajasthan and Central India and Western India. This practice was also prevalent among the Rajputs in the north-western parts of India. Incidents of offering infants to the Ganges or the sea were sporadic.² When Lord Wellesley's attention was drawn to this, he took legal and administrative steps to prohibit it and by the sixth of 1802, such sacrifice was declared murder. In later years, there is no information regarding its prevalence.

The dreadful practice of female infanticide appears to have been prevalent among the high-ranking and low-caste Rajputs, who, driven by insane pride, became destroyers of their own progeny because of their despair of finding suitable bridegrooms. The rites (practices) governing marriages among the Rajputs gave rise to this. Not only were intermarriages between families of the same *kalap* prohibited, but marriages within the same *Gotra* were also not valid.⁴

IMPORT-EXPORT TAX POLICY OF THE BRITISH GOVERNMENT (1885-1924)

Dr. Ravi Prakash, Department of History, Ch Bansi Lal University, Bhiwani, Haryana-127021

Abstract

After Britain established its monarchy and rule over India, it assumed the form of capitalist imperialism. The economic policy adopted by this imperialist country towards the subjugated India hurt India a lot. After industrialization, Britain's imperialism was becoming capitalist. After the complete establishment of British power and administration in India, Britain's aim was to establish and develop such an economic system in India, in which British capital would not only be accumulated but also invested, this economic economy would be such that So that Britain's international commercial trade continues, Indian markets and markets remain filled with British industrial goods without any interruption, there is increase in the production of raw materials in India, its export to Britain and for investment of British capital in India. Facilities increase. In a country where industrial development has started late, government support and assistance is extremely important for its success. The infant industrial structure needs protection, nourishment and support until it becomes so powerful and strong that it can compete with other industrialized countries in production, and can compete with them in a healthy and successful manner. But the colonial administration in India, which was an instrument for promoting Britain's interests, was neither eager nor ready to play such a role. British imperialism and colonialism tried in every possible way to ensure that India remained for Britain only a source of raw materials and a market for the sale of British industrial production. In other words, India remained an agricultural dependent country of the industrialized British economy and in this way Britain continued to exploit India continuously and systematically. For this, the British rulers adopted the policy of free trade and special import-export tax policy. In the presented research paper, the tax policy related to import and export of the British government has been described in detail.

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By the beginning of the nineteenth century, the East India Company had a monopoly on Indian trade, which lasted until 1813. After this, Indian trade was opened to all English traders and companies. Due to this, no import tax was imposed on British manufactured goods imported from Britain to India since 1815, but double tax was imposed on goods from other countries imported into Britain. This tax policy was adopted in the industrial and economic interests of Britain. This was a policy of providing protection and assistance to British industries.

By the third decade of the nineteenth century, the Industrial Revolution had been completed in Britain and Britain's industries had started developing and more industrial goods were being produced in the factories there. For the production of these factories, a lot of raw material was required from India. Therefore, after 1833, raw materials from India started being imported into Britain and whatever was exported from India, there was no tax on it either in Britain or in India. Similarly, cheap goods manufactured in British factories also started coming for sale in the Indian markets. Even on these goods no tax was imposed in India. This was the policy of free trade.

Under this policy of free trade, on one hand the import of goods made in England in India increased every year and on the other hand the export of goods and clothes made in small scale and cottage industries of India continued to decrease every year. Instead of sending the goods made in India out to other countries, the English traders sent more raw materials to England which was used in the factories there. According to R. C. Dutt, in 1794 the price of foreign produced textiles imported into India was only 156 pounds. This increased to a value of more than one lakh in 1813. In 1814, only

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New Evidence of Harappan Culture in Vijaynagar Tehsil, Sri Ganganagar District, Rajasthan

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Abstract

Present paper discusses the exploration of Harappan sites in Vijaynagar tehsil, Sri Ganganagar District, Rajasthan. The earlier surveys carried out by previous scholars were not systematic; most of surveys were focused along with the bed of river lost Saraswati. For the first time the systematic village-to-village survey was carried out present researcher. During the explorations 27 sites were explored. Except Chak- IKPM-II, Chak-15GB-III, Chak-2 DM and Chak-7 APM most of the sites were placed on the archaeological map for the first time. Exploration yielded the Hakra ware culture, Early Harappan, Mature Harappan and Late Harappan culture remains from this region. During the exploration many various shape and type of pottery and antiquity chert, faience, bangle etc. are collected on surface. The middle Saraswati basin is one of the most important of the various urban centers of the Indus Valley Civilization and the evidence from this basin has provided significant information for our understanding of the various cultures.

Keywords: Chert, Harappan, Chak, Saraswati

Introduction

The Vijaynagar is a tehsil headquarter of Sri Ganganagar district in Rajasthan state and situated 2 km north of bank on present dried up lost Saraswati River. It touches and it Raisinghnagar tehsil in the north. The Suratgarh tehsil in east and Bikaner district in south. To the west of Anupgarh tehsil, study area shares boundary. Sri Bijay Nagar is old name related to prince of Bikaner State and in old time the center of tax collector's office. In this region 27 sites showing on map, 10 sites are reported first time. The tehsil is very rich in archaeological wealth, culture ranging from the Hakra ware to the Historical culture. Lt. Col. James Todd (1882), during 1916-19, L.P. Tessaroni, conducted historical survey of Rajputana and take the trail trench at Rer. Sir Aurel Stein explored the area between Fort Derawar (Bahawalpur, Pakistan) and Hanumangarh district Rajasthan. Stein stated that there were no prehistoric mounds with pottery of Chalcolithic period, although he explored Kalibangan and gave records. Stein (1942: 173-182) writes:

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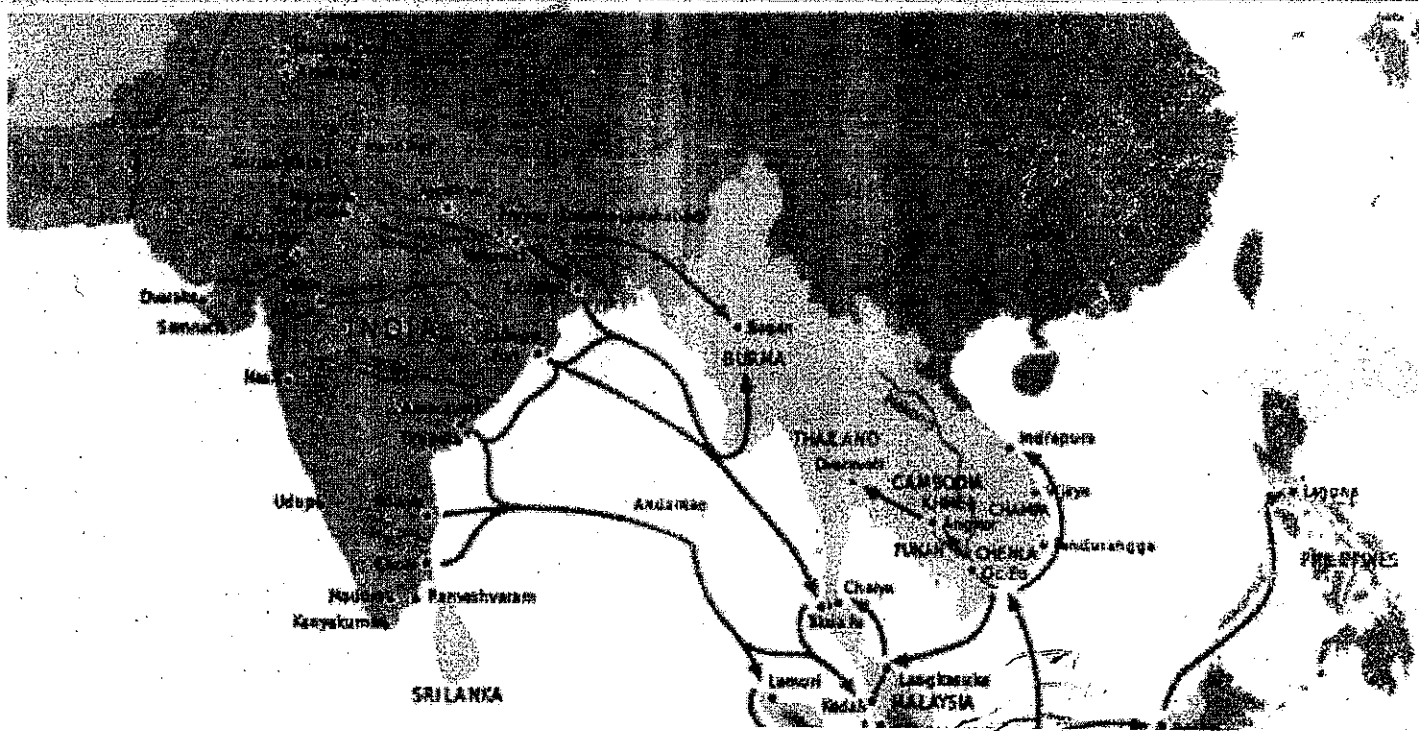
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Diaspora in *Colonial* INDIA



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गांधी और अंबेडकर:
विचार एवं आधुनिक संदर्भ



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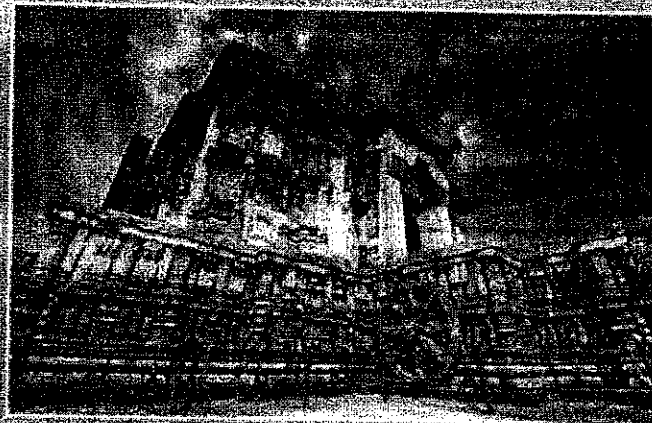
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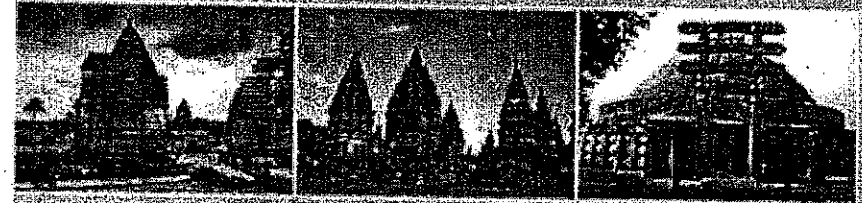


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TEMPLES of INDIA

Its influence & impact on Indian Economy



Ravi Prakash
Namita Mishra
Rajesh Agrawal
Rahul Mittal

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Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

CBLU/MSW/2024/1297

Dated : 09/12/2024

The Director IQAC
CBLU, Bhiwani

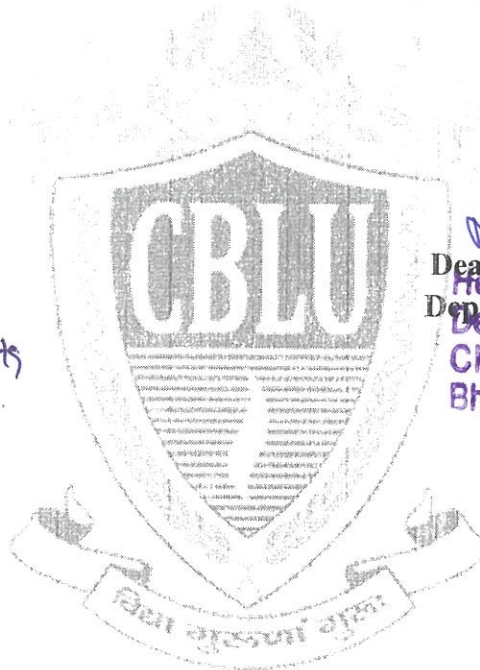
Sub: Administrative & Academic Audit (AAA) of the Department of Social Work for 2023-2024.

Dear Sir,

The Administrative & Academic Audit (AAA) of the Department of Social Work for Academic Sessions 2023-2024 has been completed. A copy of the report is enclosed herewith for your kind information.

M/s
09/12/2024
Coordinator
Deptt. of Social Work

Pages - 10



Dean/Head
Department of Social Work
Ch. Bansi Lal University
Bhiwani (Haryana)

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS (2023 - 2024)

1. Name of the Department : Social Work
2. Name of the Faculty : Faculty of Social Sciences
3. Session of Academic Audit : 2023-2024
4. Composition of Academic Audit Committee:
 - a) **Dean of Faculty:** Name, Designation and address: Prof. Mayank Kinger, Professor, Department of Chemistry CBLU, Bhiwani.
 - b) **Outside Expert - 1:** Name, Designation and address: Prof. Monica Munjial, Center for Social Work, Punjab University, Chandigarh
 - c) **Outside Expert - 2:** Name, Designation and address: Prof. Des Raj, Department of Sociology, M.D.U., Rohtak
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MSW	30+30=60	22+17=39

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
MSW	30	-----

7. Faculty student Ratio: 1:8
Note: Students Strength (22+17=39)
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	NA
Status of approval	NA
Reason for non-approval of regulatory agency (If applicable)	NA

9. Programme wise distribution of students admitted under various categories:

Category	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
MSW	06	10	3	02	1	01	0	1	0	0	06	09
Total	39											

10. Student Progression in the last academic session:

- a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
MSW	Master of Social Work	20	18	90 %

Original
03/12/2024. MD

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	02	1. Ms. Anjali Roll no : HR03009340 UGC NET Dec 2023 2. Ms. Parmila Roll no : HR10016707 UGC NET Dec 2023
SET	NIL	NIL
SLET	NIL	NIL
GATE/GPAT	NIL	NIL
CAT	NIL	NIL
GRE	NIL	NIL
TOFEL	NIL	NIL
Civil services	NIL	NIL
State Government services	NIL	NIL
Any other	NIL	NIL

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
Nil	Nil	.....

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	0	0	NIL	0
Associate Professor	1	0	1	0
Assistant Professor	3	0	1	3*+2**=5

Note: There is no Permanent /Budgeted Faculty (Professor, Associate Professor and Assistant Professor) in the department.

* Three Faculty as Assistant Professor [On Contract on Consolidated Salary (OCOCS)]

**Two Faculty on Assistant Professor (Guest Faculty on lecture base) are currently working in the Department

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Mr. Jitender Kumar	MSW, MJMC, PGDCA UGC NET	Assistant Professor (OCOCS)
2.	Dr. Mool Raj	MSW, PhD, UGC NET	Assistant Professor (OCOCS)
3.	Ms. Priyanka Vaid	MSW, UGC NET	Assistant Professor (OCOCS)
4.	Ms. Monika Maan	MSW, UGC NET	Assistant Professor (Guest Faculty)
5.	Dr. Munish Kumar	MSW, PhD, UGC NET	Assistant Professor (Guest Faculty)

Handwritten signatures and dates:
 03/12/24
 03/12/2024
 MB

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
-----	-----	-----	-----	-----	-----	-----	-----

18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
-----	-----	-----	-----	-----

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Mool Raj	Assistant Professor (OCOCS)	2

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of invited extension lectures delivered
	National	International	State level	National	International	State level	
Mr. Jitender Kumar	1	.....	.....	.....	.....	.....	.....
Dr. Mool Raj	1	.....	.....	2	.....	1	1
Ms. Priyanka Vaid	1	.....	.....	.....	.....	.....	.....
Grand Total	4	.....	.....	2	.....	1	1

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
-----	-----	-----	-----	-----	-----

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	-----	-----	-----	-----	-----
Extension Lecture	-----	-----	-----	-----	-----

Handwritten signature and date: 03/12/2024

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
-----	-----	-----	-----	-----	-----	-----	-----

18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
-----	-----	-----	-----	-----

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Mool Raj	Assistant Professor (OCOCS)	2

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of invited extension lectures delivered
	National	International	State level	National	International	State level	
Mr. Jitender Kumar	1	.....	.....	.....	.....	.....	.....
Dr. Mool Raj	1	.....	.....	2	.....	1	1
Ms. Priyanka Vaid	1	.....	.....	.....	.....	.....	.....
Grand Total	4	.....	.....	2	.....	1	1

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
-----	-----	-----	-----	-----	-----

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	-----	-----	-----	-----	-----
Extension Lecture	-----	-----	-----	-----	-----

Handwritten signatures and dates:
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MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
-----	-----	-----	-----

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
-----	-----	-----

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
-----	-----	-----

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
-----	-----	-----

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
-----	-----	-----

31. Best practices adopted by the Department:

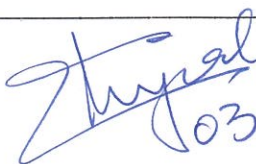
Sr. No	Name of the Department	Practice
1.	Department of Social Work	Gender Sensitization Programme in the field work agencies
2.	Department of Social Work	Sensitization of slum dwellers to aware them the importance of elementary education

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
-----	-----	-----	-----

33. Sensitization Activities Organized.

Name of the Training & Activity	Date	Organizing unit/ agency/ collaborating agency/ Place	Detail of Participants
Plantation Drive at GMS Kharkhari	17.10.2023	Gram Panchayat Rajpura Kharkhari	80
Plantation Drive at GSSS Tigrana	02.11.2023	Gram Panchayat Tigrana	30
Awareness session on National Nutrition Programme	15.03.2024	Angan Wadi Centre, Ninan	30

 6
 03/12/2024.
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34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
Sandeep, Sanjeev, Sneha, Kapil, Poonam, Anita, Arti Devi, Diksha & Muskan	Post Matric Scholarship (09 Students)	.....
09 Students have sought benefits under Post Matric Scholarship as per the rules of University and Government of Haryana		

35. How many computers are present in the department : 1

36. How many computers are in the working condition with configuration : 1

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Projector	Received from P&S Branch on 11 April 2019	-----	Working and installed in Classroom	-----	-----

(The audit team must verify the working/usage from Log book of the Instrument)

38. a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

Yes. Activity recommended by University IQAC is strictly complied. The department level activity calendar is also prepared and complied with the great extent.

(b) How much this schedule of Activity Calendar followed?

Satisfactory

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures.

Yes (Online Feedback) at centralized level.

40. Does the department hold regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions?

Regular meetings are held from time to time as per need arises.

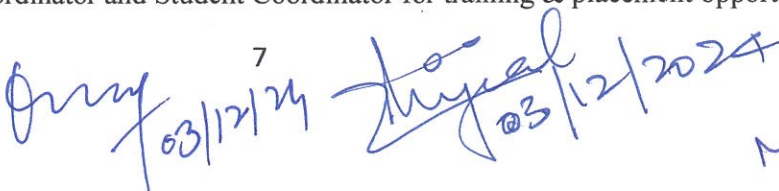
41. Functioning of Alumni Association in the department.

- Name of the Department Association.....Not formed
- Whether it is registered (give details if yes)?.....Not registered
- Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
03/08/2023	Online Mode	50	- Interaction Programme - Introduction on Departmental Activities - Discussion on Placement Opportunity

d) Comments of the audit team about optimal utilization of resources:

- Collaboration with educational institutions.
- To invite opinion maker to sensitize about the Department of Social Work
- Sign MOUs with NGOs, Industries and Social Welfare agencies
- Networking and more extensive interaction with stakeholders.
- Collaboration with local NGOs/Societies for extension lectures and other outreach activities.
- Extension Lecture/Workshop/ Conference should be organised in every academic year
- Students need to be engaged in social survey or rural camp for better exposure.
- Appointment of Faculty Coordinator and Student Coordinator for training & placement opportunities.

7

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e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) Timely Disposal of files: Yes
- (ii) Pending issues of the Students and Staff : Resolved well in time
- (iii) Functioning system of IQAC at department level: Yes, IQAC is functional in the Department
- (iv) System of storing and preserving the data : Yes
- (v) Sports/ Cultural activities organized and incentives given to the students: organized at department level.
- (vi) Establishment of lab such as language lab, Computer lab etc. -----
- (vii) Training and placement Activities organized. Yes, Placement Cell is working
- (viii) Students Assessment of Teachers initiated (Teacher Wise): Yes, done regularly
- (ix) Mechanism for obtaining feedback from different stakeholders : Yes, (Online)
- (x) Activities organized by Parent Teacher Association: Frequently organized
- (xi) Students Achievements and awards:

Name of Student	Achievement (20223-2024)
Mr. Sunil (Batch 2020-2022)	Joined as Security-cum Fire Assistant at AIIMS New Delhi
Ms. Lalita (Batch 2020-2022)	Joined as Guest Faculty at Department of Social Work, CDLU
Mr. Sumit Brar (Batch 2020-2022)	Joined as District Coordinator at Jal Jeevan Mission, Bhiwani
Ms, Anjali (Batch 2020-2022)	Qualified UGC NET Exam held in Dec 2023
MS Parmila (Batch 2021-2023)	Qualified UGC NET Exam held in Dec 2023

- (xii) Best practices adopted: Yes
- (xiii) Linkages developed with other Institutions: Yes
- (xiv) Sensitization Activities Organized: Yes
- (xv) Students enrolled under different scholarship schemes: Yes
- (xvi) Plan for Next Session _____: Various activities plan has been framed.
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee:

- Regular post of at least 01 Professor, 02 Associate Professor and 04 Assistant Professor should be filled as per UGC norms. Besides this, one post of Field Work Coordinator should be filled in the department.

f) Best academic and innovative teaching practices of the Department:

The department of Social Work regularly organized various outreach activities to sensitize the students about working at grassroots level in diverse setting. These activities includes Psycho-social problems of elderly, Drug De-addiction campaign, Water Conservation campaign, sensitization session on Child Rights and Environment Conservation etc. in the adopted village

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Certain parameter has been achieved. The Department is making best efforts to comply with the previous academic report. Outreach activities have been expanded in diverse area.

[Signature] 03/12/24

[Signature] 03/12/2024

[Signature]

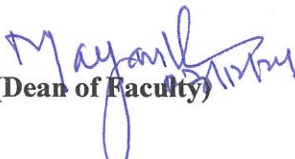
h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- The Department of Social Work needs atleast three (3) classrooms, one (1) seminar room and one faculty room on an urgent basis to carry out day to day academic functioning.
- The Department must organize the meetings along with lecture with the Alumni regularly and also maintain the documentation.
- Parent Teacher Meeting frequently organized.
- More interdisciplinary work to be undertaken for improvisation of Social Work Education at CBLU Bhiwani
- Reframing of tutorial classes needs to be done as per New Education Policy 2020.
- The Department of Social Work needs to have more collaborated activities at the national and international level.
- Cross-Cultural Field Work exposure provided to students with the students of other institutions.
- Workshop on Life Skills education needs to be organized for students
- Departmental level reading room and Computer lab facilities should be provided for the students of Social Work.

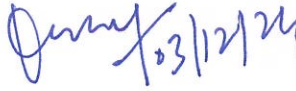
i) Academic plans of the Department for the next academic session:

- Organize Webinar/Workshop/Extension Lecture etc.
- Department will undertake work which will be sustainable in nature.
- The Department will make best efforts for placement opportunities to the students.
- Outreach activities on Elderly Welfare, Transgender issues, Substance abuse, Tobacco- Free, Gender issues and Child Rights will be organized by the department

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.


(Dean of Faculty)


(Outside expert)
03/12/2024


(Outside expert)

Consolidated Report of Academic Audits by Dean of Faculty

Name of the Faculty : Faculty of Social Sciences

Name of the Dean of Faculty : Prof. Mayank Kinger

Departments covered under Academic Audit : Department of Social Work

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Strength

- The curriculum's essential field work allows students to engage in the community development of rural areas nearby.
- With experience in reputable Governmental and Non-Governmental organizations, young and seasoned faculty members assist students in fulfilling their job-related requirements.
- Academic activities and Social Outreach and are regularly held.
- Exposure visits of 4-5 days are organized every year for social work students to provide them exposure to reputed national and international level organizations

Weakness

- At present, there are no regular faculty member available within the Department of Social Work.
- The lack of a computer lab and conference room at the departmental level is a notable gap.
- Requirement of Smart Classroom to effectively utilize technology-enhanced learning.
- A significant gap in the department's activities is the lack of any organized conferences, workshops, seminars, faculty development programs, or extension lectures in the academic session 2023-2024.

Opportunities

- The Department of Social Work enjoys a valuable opportunity to engage with Community-Based Organizations (CBOs), along with National and International Agencies, to foster research and development initiatives.
- As the number of universities offering an MSW course is quite limited, the Department of Social Work at CBLU has the unique advantage of training highly skilled social workers who can play a crucial role in transforming society.
- Given that the department is in its early stage, it stands to benefit from numerous opportunities to shine and make significant strides in the academic field.

Challenges

- One of the department's key challenges is to secure internship placements for students based on their area of specialization.
- Collaboration/MOUs with reputed national and international level organizations is one of the challenges faced by the Department of Social Work.
- The lack of adequate orientation about Social Work at the school and college stages creates a barrier, making it difficult to draw in a large number of applicants for the Master of Social Work course.

Specific Observations and Comments (If any):

- The University should fill the permanent posts for the Department of Social Work.
- Special emphasis should be given to promote Social Work education at college level.
- Interdisciplinary work should be further undertaken to enhance Social Work Education at CBLU Bhiwani.

Prof. Mayank Kinger
(Name and Signature of the Dean of Faculty)

Mayank



चौधरीबंसीलालविश्वविद्यालय

Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014 भारत 2023 INDIA)

Hansi Road, Prem Nagar, Bhiwani



Department of Psychology

CBLU/PSY/24/ 997

Date: 04/12/2024

To
Dean Academic Affairs
Ch. Bansi Lal University
Bhiwani

Subject: Information regarding Academic and Administrative Audit (2023-24)

REF: CBLU/IQAC/24/1703-27

Date: 20.11.2024

Respected Sir,

This has reference to your mail on Psychology@cblu.ac.in dated 20.11.2024 on the subject cited above, The duly filled proforma for academic and administrative audit for the session 2023-24 of the Department of Psychology are attached herewith for your kind perusal.

Pages-19

Incharge

Department of Psychology

Proceedings of the Committee

The Committee constituted to undertake Academic Audit of Department of Psychology conducted the audit for the session 2023-24 on 03.12.24 in the evening session. The Head, Prof. Sunita Bharatwal presented the Performa and the records for inspection and verification (as attached). Prof. Sandeep Singh, the outside expert, joined online, who was mailed with all documents in advance. Having discussed on Google Meet, the performa and the comments with expert present (Prof. Rajbir Singh), the reports are prepared.

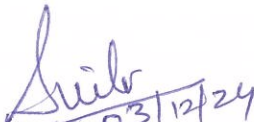
2pm
Prof. Sunita Bharatwal
(Dean of Faculty)
03/12/2024

Prof. Sandeep Singh
(Outside Expert)
03/12/24

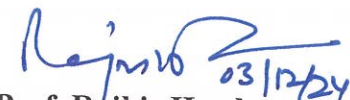
Prof. Rajbir Hooda
(Outside Expert)
03/12/24

Proceedings of the Committee

The Committee constituted to undertake Academic Audit of Department of Psychology conducted the audit for the session 2023-24 on 03.12.24 in the evening session. The Head, Prof. Sunita Bharatwal presented the Performa and the records for inspection and verification (as attached). Prof. Sandeep Singh, the outside expert, joined online, who was mailed with all documents in advance. Having discussed on Google Meet, the performa and the comments with expert present (Prof. Rajbir Singh), the reports are prepared.


Prof. Sunita Bharatwal
(Dean of Faculty)

Prof. Sandeep Singh
(Outside Expert)


Prof. Rajbir Hooda
(Outside Expert)

Chaudhary Bansi Lal University, Bhiwani
(A State University established by Govt. of Haryana Act No. 25 of 2014)

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023 - 24)**

1. Name of the Department : Psychology
2. Name of the Faculty : Faculty of Cognitive & Behavioral Sciences
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Sunita Bharatwal, Professor, Head & Dean, Faculty of Cognitive & Behavioral Sciences
 - b) Outside Expert - 1 : Prof. Sandeep Singh, GJUS&T, Hisar
 - c) Outside Expert - 2 : Prof. Rajbir Hooda (Retd.), MDU, Rohtak
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Psychology	60	60+2 (2 Supernumerary Seats)
APGDGC	30	34

6. No. of seats and increase in seats in existing programmes (Course Wise):

Programmes	Last session	Current session
M.Sc. Psychology	50	60
APGDGC	20	30

7. Faculty student Ratio: 1:29

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	NA
Status of approval	NA
Reason for non-approval of regulatory agency (If applicable)	NA

9. Programme wise distribution of students admitted under various categories:

Programme	AIC	AIC (EWS)	HOGC	HOGC (EWS)	BCA	BCB	SC	DSC	SUPERNUMERARY
M.Sc. Psychology (2023-24)	6 (F) 2 (M)	1 (F)	22 (F) 4 (M)	1 (F) 1 (F)	9 (F) 2 (M)	1 (F) 1 (M)	4 (M) 5 (F)	1 (F)	1 (F) 1 (M) Special

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									Permission
APGDGC	AIC: 4 (F) HGC: 1 (F) HGC: 29								

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
312	M.Sc.	44	44	100
316	APGDGC	34	33	97.06

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	3	Seekha Tanwar: CH01009740 Rakhi: HR10017382 Himanshu: HR10019639
SET	NIL	NIL
SLET	NIL	NIL
GATE/GPAT	2	Savita: XH24S33013005 Rakhi: XH24S33008088
CAT	NIL	NIL
GRE	NIL	NIL
TOFEL	NIL	NIL
Civil services	NIL	NIL
State Government services	NIL	NIL
Any other	2	Shikha: Counsellor at Delhi Public School, Bhiwani Rakhi: Clinical Psychologist in Jagruti Rehabilitation Centre, Gurugram

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
NIL	NIL	NIL

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number
------	--------

	Sanctioned	Appointed	Vacant	No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
Professor	1	0	1	0
Associate Professor	1	0	1	0
Assistant Professor	2	2	0	3*

*Two Faculty as Assistant Professor [On Contract on Consolidated Salary (OCOCS)] and One Guest Faculty worked in the Department during session 2023-24.

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Sonal Shekhawat	PGDRP, UGC NET, Ph.D.	Assistant Professor (Regular)
2.	Dr. Kalpana Sharma	UGC NET, Ph.D.	Assistant Professor (Regular)
3.	Dr. Sangeeta Sharma	M.Ed., Ph.D., UGC NET	Assistant Professor (OCOCS)
4.	Dr. Lalita	UGC NET, Ph.D.	Assistant Professor (OCOCS)
5.	Dr. Sunita Nimbria	UGC NET, Ph.D.	Assistant Professor (Guest Faculty)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Kalpana Sharma	2024/12(1)/1048-1055	International Journal of Indian Psychology	Psychosocial Determinants and Moral Considerations in Transgenders.
Dr. Sangeeta Sharma	2024/30/ 3(2)/163-165	History Research Journal	"A Study of psychological well-being among working and Non working Women"
Dr. Sangeeta Sharma	2024/ 12(5)/438-441	International Journal Of Creative Research Thoughts	A Correlational Study Of Marriage Attitude And Attitude Towards Sex
Dr. Lalita	2024/12/444-448	International Journal of Creative Research Thoughts	Gender Perspective in Organisational Commitment, Psychological Capital and Organisational Citizenship Behaviour among Teachers in Schools
Dr. Lalita	2024/12/473-481	International Journal of Advanced Research	Gratitude, Forgiveness and Psychological Well Being among College Students
Dr. Sunita Nimbria	2024/ CI (4)/163-169	Annals of the Bhandarkar Oriental Research Institute	Exploring Saint Kabir Das's Teachings through a Psychological Lens

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publish
Dr. Sonal Shekhawat	Mèri Maati Mera Desh	Mental Health Issues and Psychotherapeutic approaches in India	978-93-9011-5-69-3	2024
Dr. Kalpana Sharma	Bridging Health, Environment and Legalities	Sustainable Behaviour: Endorsing Happiness	9798369311783	2024
Dr. Lalita	Aging & Mental Health	NA	978-81-19462-11-7	2024

15. Details of patent filed/awarded (If any): NIL

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award

16. Details of Research Supervision: :- NIL

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Sonal Shekhawat	---	---	11	11
Dr. Kalpana Sharma	---	---	11	11
Dr. Sangeeta Sharma	---	---	11	11
Dr. Lalita	---	---	11	11

17. Research Projects Awarded during the Year: NIL

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period

18. New Collaborative Research Programme initiated: NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Kalpana Sharma	Assistant Professor	h index: 2
Dr. Lalita	Assistant Professor	h index: 1

Red

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of invited extension lectures delivered
	National	International	State level	National	International	State level	
Dr. Sonal Shekhawat	Attended FDP on "Data Analysis using Open Source Tools" organized by Department of Information and Communication Technology and Department of Mathematics, Chaudhary Bansi Lal University, Bhiwani, Haryana, India on 22-27 April 2024	Presented paper on "A Comparative study of health and well-being among speech and hearing impaired and normal students" in "Bridging Boundaries for a Better World: Exploring Inclusion of People with Disability through Interdisciplinary approach" organized by Centre For Disability Studies in Collaboration with Chaudhary Ranbir Singh Institute of Social and Economic Change, MDU, Rohtak on 23 Sept. 2023.		Chaired the technical session on "Bridging Boundaries for a Better World: Exploring Inclusion of People with Disability through Interdisciplinary approach" Sponsored by Centre For Disability Studies in Collaboration with Chaudhary Ranbir Singh Institute of Social and Economic Change, MDU, Rohtak on 23 Sept 2023			3
	Presented paper on "Psychological Influence of Globalization on Religious trends" organized by National Services Scheme unit-1, Vaish College, Bhiwani on 07Feb. 2024.	Presented Paper on "Impact of Internet on Social Interaction and Psychological Well being of Individuals" organized by Lingaya's Vidyapeeth in collaboration with ICSSR N. W. Regional Centre, Chandigarh on 15-16 March 2024		Chaired the technical session on "Women Health and Well-being" Sponsored by National Academy of			

				Psychology (NAOP) in collaboration with Central University of Haryana, Mahendragarh, India on 12 Oct 2023.			
Dr. Kalpana Sharma	Attended FDP on "Data Analysis using Open Source Tools" organized by Department of Information and Communication Technology and Department of Mathematics, Chaudhary Bansi Lal University, Bhiwani, Haryana, India on 22-27 April 2024	Paper presented on "Sustainable behavior: Endorsing happiness" in an International Conference on 1 st & 2 nd December, 2023 organised by Department of Psychology, Shri Vaishnav Institute of Social Sciences, Indore					2
	Faculty Induction/ Orientation Programme for "Faculty in Universities/ Colleges/Institutes of Higher Education" at Ramanujan College, University of Delhi.						
	NEP 2020 Orientation & Sensitization Programme Centre for Professional Development in Higher Education (UGC-MMTTC), University of Delhi.						
Dr. Sangeeta Sharma	School Of Humanities And Social Science, Langaya's Vidhyapeeth. Faridabad, Sponsored by ICSSR." Navigation change: Society, Technology and Human well being" (15 th and 16 th March, 2024) Paper presented on "Effect of internet addiction on mental health analysis of students in professionals and non professionals Courses"	National Service Scheme Unit -I, Vaish College, Bhiwani Sponsored by Directorate higher education hararyana panchkula on "Globalization and its Impact on Culture, Society and Economy" (7 th February, 2024) Paper presented on "Impact of Globalization on Mental Health"					
Dr. Lalita	Presented Research Paper titled						

ind

	“Relationship Between Depression, Loneliness and Sociability in Old Age People” in two days National Conference on “Bhagvad Gita: An Eternal Repository of Multi-Disciplinary Lessons for Mankind” sponsored by Indian Council of Social Science Research, North-Western Regional Centre: PU Chandigarh & organized by FGM Govt. College, Adampur, Hisar, Haryana on May 05-06, 2023						
Dr. Sunita Nimbria	Participated in one week FDP/STC on “Data Analysis using Open Source Tools” organized by Department of Information and Communication Technology and Dept. of Mathematics, CBLU from 22-27 April, 2024.						
Grand Total							

21. Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the activity	Level (National/ International)	Date	Funding Agency	Number of participants
Commemorated "World Suicide Prevention Day": - Awareness Rally - Nukkad Natak - Expert lecture on "Creating Hope Through Action"	University level	12 th September, 2023	CBLU	104
World Mental Health Day: -Awareness Rally -Poster Making Competition -Quiz Competition	District Level	10 th October, 2023	CBLU	67
Alumni Meet "Milan, 2023"	Department	4 th November, 2023	CBLU	32 Alumni
Mental Health Check up Camp	University	12 th and 13 th March, 2024	CBLU	145 assessments
Exposure Visit to - Devsanskriti Vishvavidyalya, Haridwar - IFRI Museum, Dehradun	NA	15 th to 18 th April, 2024	CBLU	26

- NIVH, Dehradun - Sahaspur Hospital, Dehradun - "Nizaat" Drugs and Rehabilitation Centre, Dehradun - Yoga and Meditation Centre, Rishikesh				
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23. Details of consultancy activities of the Department (If any): NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)

24. Details of syllabus revision if any

a). Details of syllabus revision: NIL

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
Psychology Subject in 3/4 Year UG Programme (as per NEP 2020) in anticipation approval of Academic Council	B.A.	07.11.2024	100%

b). New Programmes/Courses introduced (if any): NIL

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council

c). Inter Disciplinary programmes/courses started: NO

Name of the Programme	Name of the departments	Session from to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants

Red

NIL	NIL	NIL	NIL
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26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
Supervised Field Training for M.Sc. Psychology (3 rd Semester)	Supervised Field Training	Prayas Special (Divyang) School, Bhiwani	From 1 st August, 2023 (3 months)	24
		Women Police Station, Bhiwani	From 1 st August, 2023 (3 months)	21
Internship for APGDGC (2 nd Semester)	Internship	Civil Hospital, Bhiwani	From 17 th Feb, 2024 (3 months)	7
		Women Police Station, Bhiwani	From 17 th Feb, 2024 (3 months)	10
		District Counsellor, Umeed Counselling Cell, Bhiwani	From 17 th Feb, 2024 (3 months)	17

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.: NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students: NIL

Activity	Date of activity organized	Student received incentives
Nukkad Natak	12 th September, 2023	----
Poster Making	10 th October, 2023	Merit Certificates and Memento
Quiz Competition	10 th October, 2023	Merit Certificates and Memento

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.: NIL

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized: Training is organized by the Department as mentioned in Point no. 26 above and placement is done by University.

Nature of Activity	Date	Participants and organizers
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30. Activities organized by Parent Teacher Association.: NIL

Activity	Date and Place	Detail of Participants

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Department of Psychology	Counseling Cell "Umeed Counseling and Wellness Centre" in the Dept. of Psychology, CBLU, Bhiwani for providing free counseling services to the needy people
		Organise Mental Health Check up Camp
		Organise Awareness Rally regarding mental health and suicide prevention
		Supervised Field Training in collaboration with reputed organizations
		Audio visual teaching
		Mentor Mentee Meeting
		Group Discussion
		Supervised Research Projects
		Education Tour

32. Linkages developed with other Institutions. (National/ International): NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
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33. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Suicide Prevention (Awareness Rally)	12/09/2023 CBLU Campus	104
Mental Health (Awareness Rally)	10/10/2023 CBLU Campus	67
Nukkad Natak	12/09/2023 CBLU Campus	104
Mental Health Check up Camp	12 th & 13 th March, 2024	145 assessments

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
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Red

Manisha, Poonam Kumari, Nisha, Rakhi, Dharambir, Minakshi, Rahul, Mukesh Kumari, Arvind, Sushila, Lakshmi, Monika, Silochna, Manjeet, Priyanka, Rahul, Bhateri, Aarti, Nisha, Daizy Nimbale, Nindiya, Kafee, Savita, Kripali, Sahil, Apurva Soni, Jamna, Rakhi, Charu, Aarti, Pulkit, Deeksha, Bharti, Anju, Sachin, Aarti, Poonam	Post Matric Scholarship (37 students)	37 Students have sought benefits under Post Matric Scholarship as per the rules of University and Directorate of Higher Education (DHE), Government of Haryana
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35. How many computers are present in the department : 02

36. How many computers are in the working condition with configuration : 02

37. Details of Instruments in the Department (Details of more than one Lakh Only): NIL

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.
The Department follows activity calendar of University but organizes programs and events time to time according to the need.

(b) How much this schedule of Activity Calendar followed?

The Department followed University Activity Calendar according to which Department has to commemorate "World Suicide Prevention Day" and "World Mental Health Day".

39. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures.

Yes, IQAC of the University takes confidential feedback from the students every year. The University gives classified feedback to the Head of Department. The Department in its meeting of faculty members takes up the issue of feedback received from stakeholders and discuss at length. After discussing in the departmental meeting, action taken report by the department over the feedback received from the stakeholders send to the IQAC. The department also organizes Mentor-Mentee Meeting in which Mentors take feedback from the students if any issue they are facing. Mentors try to resolve students' issue in this meeting.

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions.

Yes, Department of Psychology holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular activities), prepares minutes of each meeting and keeps record of such meetings and decisions.

41. Functioning of Alumni Association in the department.

- a) **Name of the Department Association:** Department Alumni Association works with the coordination of University Alumni Association.
- b) **Whether it is registered (give details if yes)?:** No
- c) **Details about the meetings of the Association:**

Date of meeting	Venue	No. of the participants	Activities done
4 th November, 2023	CBLU, Premnagar	32	Alumni Meet

- d) **Comments of the audit team about optimal utilization of resources:** At present, more than optimal utilization of resources which are less than required.
- e) **Please verify and comment on the administrative functioning of the department on the following points:**
- Timely Disposal of files: Disposed on Time
 - Pending issues of the Students and Staff: Resolve timely
 - Functioning system of IQAC at department level: The IQAC Departmental Team undertakes timely response to IQAC including Academic & Administrative Audit and maintains the checklists & records of the relevant activities.
 - System of storing and preserving the data: Data since 2017 is available in hard paper mode i.e. files & registers and now the data is available in both hard copy and soft copy since 2021.
 - Sports/ Cultural activities organized and incentives given to the students: Regularly done by the University and students participate as UTD and Department also organized cultural activities mentioned in point no. 27.
 - Establishment of lab such as language lab, Computer lab etc.: Centralized Facilities are available in the University. Students use central laboratory of Computer Science.
 - Training and placement Activities organized. Mentioned in Point no. 26 and 29
 - Students Assessment of Teachers initiated (Teacher Wise): IQAC of University has started confidential Online Mechanism from the students to assess teaching. The University gives classified feedback to the In-charge of Department which is complied with.
 - Mechanism for obtaining feedback from different stakeholders: Mechanism to obtain feedback from students, parents, alumni is in place and regular feedback is obtained.
 - Activities organized by Parent Teacher Association. Not done during this period due to the shortage of staff and regular faculty.
 - Students Achievements and awards: Student passout Percentage is quite satisfactory in both programs i.e. more than 97 %. Students have cleared National level eligibility test such as NET & GATE in the year 2023-24.
 - Best practices adopted: mentioned in point no. 31
 - Linkages developed with other Institutions.: Department develop linkages to some institutions only at Local level for supervised field training of students.
 - Sensitization Activities Organized.: mentioned in Point no. 33
 - Students enrolled under different scholarship schemes: mentioned in Point no. 34
 - Plan for Next Session: Yes, already implemented. Session is in progress.
 - Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee: Department needs more faculty to improve the desired student-teacher ratio. The department needs to enhance its infrastructure facility including laboratory and computer lab.

f) Best academic and innovative teaching practices of the Department:

Mentioned at point no. 31

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

1. Department has assigned duties to faculty members and the record is also being kept.
2. Two regular faculties have been selected and joined.
3. Department has adopted and prepared UG curriculum for their affiliated institutions.
4. Department has taken action on some of the suggestions and due to shortage of faculty and resources, action on some of the suggestions could not be taken.

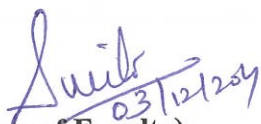
h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

1. Department should plan its academic activity calendar in the beginning of the session and execute it.
2. Psychology lab should be strengthened by acquiring psychological tests and equipments mainly electronic instruments and biological measures.
3. Department should have adequate space for teaching in terms of classroom, laboratory and space for faculty members.
4. At present the teacher student ration is less than the required norms of UGC. Therefore, University must fill up the vacant positions and create some more positions to improve the desired student- teacher ratio (UG norms in PG is 1:10).
5. Efforts should also be made to apply for extra grants such as ICSSR, etc. for organizing seminars, Conferences, etc.
6. Efforts should be stepped up to have more regular interaction with Institutions outside the University for training.
7. A job oriented Undergraduation program may be started w.e.f. 2025-26 i.e. B.Sc./ B.Psy Program of Rehabilitation Council of India regulated: It is a 4 year program which upon certification will give the students a license as Assistant Clinical Psychologist.

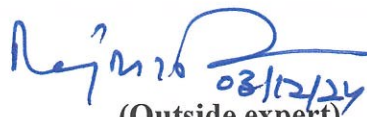
i) Academic plans of the Department for the next academic session:

1. Ph.D. registration in the department is in progress
2. To organize National/International Seminar and Conferences by the Department
3. To notify some MOOC courses available on SWAYAM portal to students so that students can pursue them and its credit can be counted

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.: NIL


(Dean of Faculty)

(Outside expert)


(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Best academic and innovative teaching practices of the Department:
Mentioned at point no. 31

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

1. Department has assigned duties to faculty members and the record is also being kept.
2. Two regular faculties have been selected and joined.
3. Department has adopted and prepared UG curriculum for their affiliated institutions.
4. Department has taken action on some of the suggestions and due to shortage of faculty and resources, action on some of the suggestions could not be taken.

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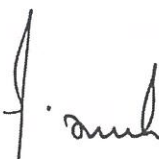
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5. Efforts should also be made to apply for extra grants such as ICSSR, etc. for organizing seminars, Conferences, etc.
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7. A job oriented Undergraduation program may be started w.e.f. 2025-26 i.e. B.Sc./ B.Psy Program of Rehabilitation Council of India regulated. It is a 4 year program which upon certification will give the students a license as Assistant Clinical Psychologist.

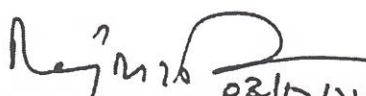
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3. To notify some MOOC courses available on SWAYAM portal to students so that students can pursue them and its credit can be counted

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.: NIL


(Dean of Faculty) 03/12/24


(Outside expert) 03/12/24
17


(Outside expert) 03/12/24

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty : Faculty of Cognitive & Behavioural Sciences

Name of the Dean of Faculty : Prof. Sunita Bharatwal

Departments covered under Academic Audit : Psychology

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Strengths

- The Department of Psychology is having young, experienced and well qualified faculties.
- As Department has appointed two regular faculties, Doctorate programme has been introduced.
- All the seats have been filled up in both programmes. Since last session, Department has increased 20% intake to have more enrollment ratio whereas in Diploma the seat enhancement, again as per NEP policy. All the students admitted to various categories and both genders thereby fulfilling inclusiveness.
- The students' passout percentage is quite satisfactory in both programmes i.e. more than 97%.
- Four students have cleared National level Eligibility Test such as NET and GATE in the year 2023-24.
- Research output of the faculty is satisfactory and all have contributed. At the same time it is noted that all students have done Supervised Project, the output of which can be utilized as publications.
- The Department gives special emphasis to hands on experience and practical exposure. Therefore, the provisions are incorporated in curriculum for internship training and visits to hospitals, counselling centers, rehabilitation institutes, special education schools, de-addiction centers so that they are exposed to the clinical work and acquire and upgrade their professional skills.
- The department is offering counseling to needy as well as organizing certain awareness and service programs for the community. It is also using a varied pedagogy.
- The Department has "Umeed Counselling and Wellness Centre" which helps students in hands on practice and social outreach.
- The Department has shifted to new building in this session and therefore, Proper Psychology Lab has been established.

Weakness

- As the students need to use SPSS while doing empirical studies in completing Supervised field training & Supervised Project, the Department needs well-furnished Computer Lab & Psychology Lab for providing better ICT facilities & practical exposure to the students and faculty.
- Neuroscience is the subject in M.Sc. Psychology and for the practical exposure of the students in Neuroscience, Department needs to develop laboratory of Neuroscience which is to be equipped with

electronic equipments like EEG, AR VR based smartroom, high speed cameras for behavioural Analysis, Eye track Analysis.

- At present, the teacher student ratio is less than the required norms of UGC. Therefore, University must fill up the vacant positions and create some more positions to improve the desired teacher-student ratio (UGC norms in PG is 1:10).

Opportunities

- The Department of Psychology has good opportunity to collaborate with different organizations like Hospitals, Counselling Centers, Rehabilitation Institutes, Special Education Schools, De-addiction Centers for the professional internship of the students, research and development.
- As the Department of Psychology is in growing stage, it has good opportunities to excel in the academia.
- As department has regular faculties now, efforts can be made to apply for extra grants such as ICSSR, etc for organizing seminars and conferences.
- Integrated course of Psychology needs to be introduced as per NEP 2020.
- A job oriented Under graduation program may be started w.e.f. 2025-26 i.e. B.Sc./B.Psy program of RCI regulated. It is a 4 year program which upon certification will give the students a license as Assistant Clinical Psychologist.

Challenges

- As most students of the department are from rural background, they face difficulty in medium of the curriculum, communication skills and exposure to wider world.
- As Bhiwani is a small or medium town and has few well-established organization, students face problems in finding better training and placement opportunities.
- The teacher student ratio is less than the required norms of UGC.

Specific Observations and Comments (If Any):

- The University should appoint more permanent faculties for the Department of Psychology.
- Department should organize trainings and workshops, visits to Department of Anatomy, Physiology and Psychiatry in medical colleges and field visits from time to time. Efforts should be stepped up to have more regular interaction with institutions outside the University for training.
- More interdisciplinary work to be undertaken for improvisation of Psychology at CBLU, Bhiwani.



Prof. Sunita Bharatwal

(Name and Signature of the Dean of Faculty)



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

Mail id:- dsw@cblu.ac.in

Prof. (Dr.) Suresh Kumar Malik

Contact No. 8295626677

Ref: CBLU/Phy. Edu./2025/386

Date: 13/02/2025

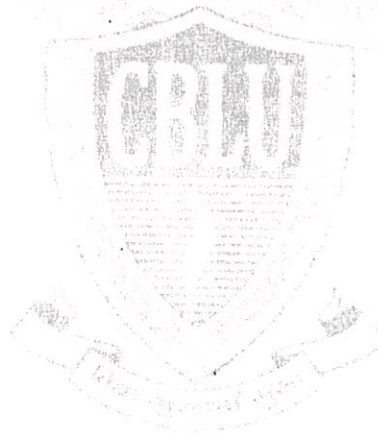
To,

The In-Charge
IQAC
CBLU Bhiwani.

Sub: Regarding report of Academic and Administrative Audit.

On the subject cited above it is submitted that the the Academic and Administrative Audit (AAA) of the department of physical education & Yoga for the session 2023-24 has conducted on dated 1st February 2025 and the same is being sent to your good office in prescribed performa.

This is for your kind information and necessary action please.



Dean, Faculty of Sports Sciences
CBLU Bhiwani

Pages-13

Chaudhary Bansi Lal University, Bhiwani
(A State University established under Haryana Govt. Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : Department of Physical Education & Yoga
2. Name of the Faculty : Faculty of Sports Sciences
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Suresh Kumar Malik, Professor & HOD
 - b) Outside Expert - 1: Prof. Arvind Malik, Professor, Department of Physical Education, KUK
 - c) Outside Expert - 2: Prof. Rajbir Singh, IGPE, Delhi

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MPES	40	20
M.Sc. in Yoga	50	50+01*

*Supernumerary seat

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
MPES	31	20
M.Sc. Yoga	45	50

7. Faculty student Ratio: 1:20

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	UGC	
Status of approval	Not required	
Reason for non-approval of regulatory agency (If applicable)	NA	

9. Programme wise distribution of students admitted under various categories:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F









MPES	13	02	01	02	01							01
M.Sc in Yoga	11	17	4	6	3	3	0	1			3	2

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
MPES	Master of Physical Education	14	Passed	100%
M.Sc. in Yoga	M.Sc. Yoga	45	40 Passed	95%

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET		
SET	More than 10 students	
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	--	
State Government services	20	
Any other	20	

11. Initiatives towards faculty development programmes. Nil

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	01	Nil	
Associate Professor	01	01	Nil	
Assistant Professor	04		04	04 on contract

b). Details of present faculty:

S. No.	Name	Qualification	Designation
--------	------	---------------	-------------

[Signature]

[Signature]

[Signature]

1.	Dr. Suresh Kumar Malik	Ph.D., NET, M.A in Physical Education	Prof. and Head of Department
2.	Dr. Lakha Singh	Ph.D., M.Phil. NET, MPed	Associate Professor
3.	Dr. Manjit	Ph.D., M.Phil. NET, MPed,	Assistant Professor(on contract)
4.	Dr. Geeta	Ph.D., M.Phil. NET, MPed,	Assistant Professor (on contract)
5.	Dr Anurag Sachan	Ph.D., NET, MPed	Assistant Professor (on Contract)
6.	Dr. Sunil Kumar	NET, M.A. in yoga	Assistant Professor(on contract)
7.	Dr. Munender	Ph.D., NET, M.P.Ed.	Assistant Professor(Guest Faculty)
8.	Mrs. Anita	NET, M.A. in Yoga	Assistant Professor (Guest Faculty)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Anurag Sachan Dr. Manjeet Dr. Geeta Dr. Sunil Kumar	2024/6(1)/ 217-223	African Journal of Biological Sciences	A Comparative Study of Breath Holding Capacity after Pandemic Situation among Physical Education Students and Yoga Students

14. Details of Books and Book Chapters published: (not published)

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Dr. Sunil Kumar	Fundamentals of Yoga	Book	978-93-5648-614-0	2024
Dr. Lakha Singh	Physical Education B.A. Part-II	Book	978-93-5877-388-0	2024

15. Details of patent filed/awarded (If any) Nil

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Prof. Suresh Kumar Malik	05	--	07	Yes
Dr. Lakha Singh			22	Yes

Dr. Geeta			06	Yes
Dr. Manjit			06	Yes
Dr. Anurag Sachan			07	Yes
Dr. Sunil Kumar			22	Yes
Grand Total	05		48	

17. Research Projects Awarded during the Year: NA

18. New Collaborative Research Programme initiated. Nil

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i Index
Dr. Anurag Sachan	Assistant Professor	h-5, i-1
Dr. Geeta	Assistant Professor	h-1

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Suresh Kumar Malik		Paper Presentation conference -01		Resource person in National conference-01				Invited extension lectures-01
Dr. Manjit	Paper Presentation conference -01							
Dr. Anurag Sachan	Paper Presentation conference -01	Paper Presentation conference -01						
Grand Total		Paper Presentation conference-02		Resource person in National conference-01				Invited extension lectures-1

21. Awards/ Recognition Received by Faculty Members: nil

[Signature]

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[Signature]

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Dr. Suresh Kumar Malik	State NSS Award	State	DHE Haryana	24-09-2023	NSS Award

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
One Week Yoga Camp	Chaudhary Bansi Lal University organized one Week Yoga Champ with collaboration with Krida Bharati	National	15-21 June, 2024	Kreeda Bharati	Camp Venue- Bharat nagar Bhiwani, Bansi Lal Park Bhiwani, Indra Colony Bhiwani, Radha Swami Satsang Bhawan, Bhiwani, Sector-13 Rewari Khera, Kheri Daulatpur, Kharak Kalan, Prem Nagar, Devsar, Kalinga, Sai
International Yoga Day	International Yoga Day	National	21/06/2024	Department	250
Hanuman jayanti	Hanuman janmotsav	University level	23/04/2024	Department	100

23. Details of consultancy activities of the Department (If any) -nil

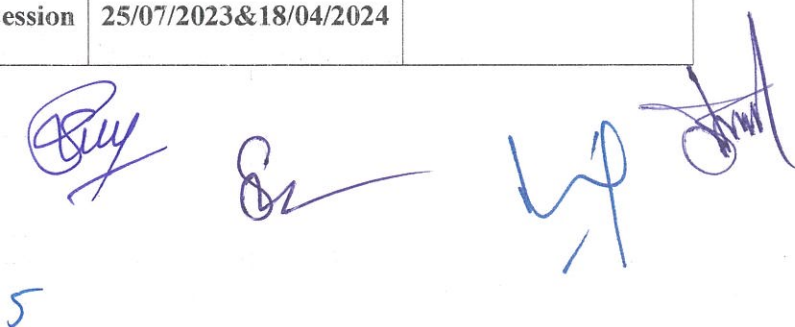
Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
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24. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
23MPES	MPES as per NEP implemented in the session 2023-24	25/07/2023&18/04/2024	100

5



23MSYOGA	M.Sc in Yoga as per NEP implemented in the session 2023-24	25/07/2023 & 18/04/2024	100
MSYOGA	M.Sc in Yoga old scheme	25/07/2023	100

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
B.P.E.S. V & VI sem	BPES	18/04/2024

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
Open Elective (Yoga, Health & Nutrition, MPE100)	Physical Education & Yoga	2019 to till now
Hobbies Club (Sports & Fitness Club)	Physical Education & Yoga	2019 to till now
Swachh Bharat (SB100)	NSS	2019 to till now

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
Veer Mata Jijabai Samman Samaroh	15/08/2023	Collaboration with Krida Bharti	100
International Yoga Day	21/06/2024	Dept. of physical education and yoga	500

26. Details of Collaborative activities of the department: Nil

a). Linkages with institutions/industries for internship, the job training, project work, sharing of research facilities

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
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27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	No of Participant/Student received incentives
North Zone Handball Women Tournament in collaboration with sports council	18-21 January, 2024	Participants- 700
All India Circle Kabaddi Men in collaboration with sports council	20-22 March, 2024	Participants-800
All India Interuniversity tournaments in collaboration with sports council	According to AIU calendar	1st position : Rs 21000/- 2nd position :Rs 18000/- 3rd position Rs : 15000/- & TA/DA according to university sports council
Intercollege tournaments	According to university calendar	
Intramural Tournament	According to Physical Education department calendar	
6 th Annual Athletic meet-2023-24	11-12 Dec, 2023	250

28. Establishment, renovation and new addition of lab such as language lab, Computer lab, Sports Lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
Computer lab	2023-24	One PC was set for new clerk
Sports Lab	2023-24	Sports equipments as per the curriculum

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
Orientation program for the newly admitted students	23/08/2023	100 participants and organized by Dept, of Physical Education

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
parent teacher meeting	17 feb, 2024	11

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
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1	Department of Physical Education & Sports	1-Bringing Awareness about yoga.
		2. Initiative was taken to bring awareness among the different section of the society towards physical fitness
		3. Several program were organized by the department to improve the fitness level of the society i.e. yoga champ, Prabhat ferry, fit India Movement.
		4. Department encourage the students to participate in different competitive sports activity.
		5. initiative was taken to bring awareness towards research to enhance the sports performance and maintain the health of students and stakeholders.

32. Linkages developed with other Institutions. (National/ International)- nil

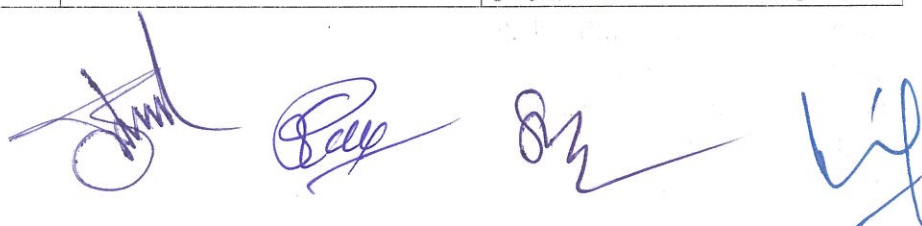
Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
--------------	--------------------	------------------------	---

33. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Veer Mata Jijabai Samman Samaroh	15/08/2023	100
International Yoga Day	21/06/2024	500
One week Yoga champ	15-21 June, 2024	Camp Venue- Bharat nagar Bhiwani, Bansi Lal Park Bhiwani, Indra Colony Bhiwani, Radha Swami Satsang Bhawan, Bhiwani, Sector-13 Rewari Khera, Kheri Daulatpur, Kharak Kalan, Prem Nagar, Devsar, Kalinga, Sai

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
	Post matric scholarship for SC Candidate	
	different sports scholarships offered by Haryana Government	Scholarship provided by the State government and SAI to those players who has secured position



		in AIU/ National/international championship
--	--	---

35. How many computers are present in the department : 5 (4 desktop+1 laptop)

36. How many computers are in the working condition with configuration : 4

37. Details of Instruments in the Department (Details of more than one Lakh Only)- nil

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.
YES

(b) How much this schedule of Activity Calendar followed? – 100%

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. YES

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. YES

41. Functioning of Alumni Association in the department.

- Name of the Department Association. Alumni Association of Department of Physical Education
- Whether it is registered (give details if yes)? Registration under process
- Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
25 MAY, 2023	Dept. of Physical Education	35	Feedback taken

d) Comments of the audit team about optimal utilization of resources:

Department has done optimal use of its resources

e) Please verify and comment on the administrative functioning of the department on the following points:

- Timely Disposal of files: Yes
- Pending issues of the Students and Staff: Nil
- Functioning system of IQAC at department level: Yes
- System of storing and preserving the data: Yes
- Sports/ Cultural activities organized and incentives given to the students: Yes
- Establishment of lab such as language lab, Computer lab etc: Various labs as per the various courses were not available.
- Training and placement Activities organized: Yes, as per university schedule.
- Students Assessment of Teachers initiated (Teacher Wise): Yes, as per university Performa
- Mechanism for obtaining feedback from different stakeholders: Yes, as per university norms
- Activities organized by Parent Teacher Association: Yes
- Students Achievements and awards: Yes

- (xii) Best practices adopted: **Yes**
- (xiii) Linkages developed with other Institutions: **MoU with Bhim Stadium to utilize sports facilities is under process.**
- (xiv) Sensitization Activities Organized: **Yes**
- (xv) Students enrolled under different scholarship schemes: **Yes**
- (xvi) Plan for Next Session: Department should proposed following new courses
 - B.Sc. in Health & Physical Education
 - B.Sc. in Yoga & Naturopathy
 - 4 year B.P.Ed. course of NCTE as per NEP-2020
 - Diploma in Sports Psychology
 - Diploma in Sports Management

Following labs of various subjects must be established-

- Exercise Physiology
- Sports Psychology
- Biomechanics
- Sports Medicine
- Health & Fitness

- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.

Department highlighted that various vacant post may be filled at the earliest. Further more post may be sanctioned as per the work load of various courses that are running in the department.

f) Best academic and innovative teaching practices of the Department:

- Department give opportunities on practical learning of various life skills and entrepreneurship avenues related to health and fitness.
- Department is doing outstanding job in brining awareness towards yoga and fitness in society
- Students are given leadership roles through various theoretical and demonstrative activities.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

One regular Associate professor was appointed in the department, other four post of Assistant Professor are vacant

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- Recruitment of regular staff as per the UGC/NCTE norms for the various courses.
- Established various labs as per the curriculum of various courses as per point no. e (xvi)
- To provide Smart class room for effective teaching.
- Separate Fitness center with modern gym facilities may be establish in the department.
- Library need to be updated with the latest Reference books.
- Interactive activity with the other department i.e. Management, Psychology, Education etc

i) Academic plans of the Department for the next academic session:

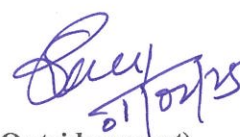
- One week faculty development program on nutrition and obesity management should organized
- Initiative must be taken to start Various courses as per point no. e (xvi)

- j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

Department highlighted that various vacant post may be filled at the earliest. Further more post may be sanctioned for the work load of various courses that are running in the department.


(Dean of Faculty) 01/02/25


(Outside expert) 01/02/25


(Outside expert) 01/02/25



Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dear of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consequence of Academic Audits by Dean of Faculty

(Notes: Dean of Faculty is requested to critically examine the academic audit reports and give specific recommendations for improvement of the faculty.)

- * According to audit team and dean of faculty, the academic and admin. activities of the dept. is satisfactory. On the basis of audit report dean of faculty recommends the following suggestions for the developments of the faculty as well as society.
- 1- Recruitment of regular staff as per the UGC/NETIE norms for the various courses.
- 2- Established various Labs as per the curriculum of various courses. as
- 3. To Provide smart class rooms for effective teaching.
- 4- Separate fitness center with modern gym facilities may be establish in department.
- 5- Library need to be updated with the latest reference books.
- 6- Interactive activity with the other department i.e. management, psychology, education etc.

Name of the Faculty

: Faculty of Sports Science

Name of the Dean of Faculty

: Dr. Suresh Kumar Malik

Current Semester

Department covered under Academic Audit

: Physical Education and Yoga

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Strength - familiar environment for students as well as stakeholders. All faculty members are well qualified & devoted for all round development of the student & society.

Weakness → Lack of infrastructure and teaching staff acc. to the requirement.
Specific Observations and Comments (If Any):
Opportunities - Lots of opportunities for research activities in the sports field. Challenges - Hostels are not available.

Overall Report & Performance of dept. is satisfactory.

S. K. Malik

(Name and Signature of the Dean of Faculty)

IQAC-23

30-01-26

Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

Department of Media & Communication Studies

No. CBLU/MCS/1626

Dated:30/01/2026

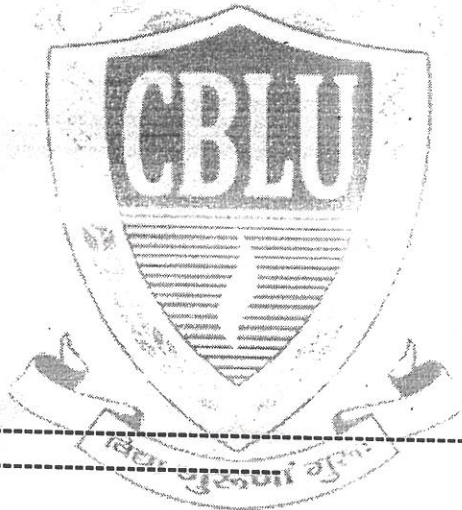
Coordinator, IQAC
CBLU, Bhiwani

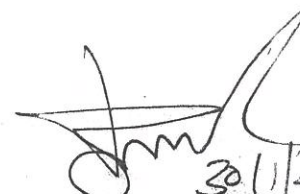
Subject:- Submission of Academic and Administrative Audit of Teaching Department for the Session 2023-2024 and 2024-2025

Respected Sir.,

With reference to your letter no. CBLU/IQAC/ 2025/292-331, dated 22.11.2025 on the subject cited above, please find the Academic and Administrative Audit of Teaching Department for the Session 2023-2024 and 2024-2025

Pages-14




30/1/2026
Chairperson, MCS

Website: www.cblu.ac.in

Email : hodmjmc@cblu.ac.in



Chaudhary Bansi Lal University, Bhiwani
(A State University established under Haryana Govt. Act No. 25 of 2014)

ACADEMIC AND ADMINISTRATIVE AUDIT
(AAA) OF
UNIVERSITY TEACHING DEPARTMENTS
A-7 (20 23- 2024)

**Department of Media and
Communication Studies**

Chaudhary Bansi Lal University, Bhiwani
(A State University established under Haryana Govt. Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (20 23- 2024)

1. Name of the Department : Department of Media and Communication Studies.
2. Name of the Faculty : Humanities.
3. Session of Academic Audit : July 2023-June 2024
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Name, Designation and address Dr. Vipin Jain, Associate Professor, Chaudhary Bansi Lal University.
 - b) Outside Expert - 1: Name, Designation and address – Prof. Seva Singh Bajwa, Professor, CDLU, Sirsa
 - c) Outside Expert - 2 : Name, Pro. Ashok Kumar, Professor, CUH, Mehendargarh, Haryana
 - d)

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MA. JMC	30	25 (23-24, 1 st year) 20 (2023-24, 2 nd year)

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
N/A	N/A	N/A

7. Faculty student Ratio: ~~12:1~~ 1:12

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

NA

Name of the regulatory body	
Status of approval	
Reason for non-approval of regulatory agency (If applicable)	

9. Programme wise distribution of students admitted under various categories: (Fill by Departmental Record)

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
	11	08	00	00	00	00	00	00	00	00	05	01

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
JMC	M.A. Journalism and Mass Communication.	16 (1 st year) 20 (2 nd year)	16 17	100 85

b) Students qualifying in state/national/international level examinations during the year: N/A

NIL

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	NIL	
SET	NA	
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	NA	
State Government services	NA	
Any other	NA	

11. Initiatives towards faculty development programmes. N/A

NIL

Name of programmes	Date(from..... to)	No. of Participants

12. Faculty information: NA

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	Nil	Nil	-	-
Associate Professor	Nil	Nil	-	-
Assistant Professor	Nil			1 (On contract) + 03 Guest

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Uma Kumari Sah	Ph.D.	Assistant Professor
2.	Dr. Kranti Kushwaha	Ph.D.	Guest Faculty
3.	Dr. Shiv Kumar	Ph.D.	Guest Faculty
4.	Nitin	Ph.D. (Pursuing)	Guest Faculty

13. Details of research publications: NIL

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper

14. Details of Books and Book Chapters published: NIL

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher

15. Details of patent filed/awarded (If any) N/A

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award

16. Details of Research Supervision: - N/A

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Grand Total				

17. Research Projects Awarded during the Year: N/A

N/A/NIL

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period

18. New Collaborative Research Programme initiated. N/A

NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.) N/A

NIL

Name of the teacher	Designation	Input Factor/h/i Index

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Uam Kumari Sah	2	0	0	0	0	0	0	0

Grand Total	02							
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21. Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	Camera function and Professional photography	National	06/03/2024	CBLU	30

23. Details of consultancy activities of the Department (If any) N/A NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)

24. Details of syllabus revision if any- No

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
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b). New Programmes/Courses introduced (if any): No

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council

c). Inter Disciplinary programmes/courses started- No

Name of the Programme	Name of the departments	Session from	to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc. NIL

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
Media Industries (N. D. TV)	internship	N. D. TV. New Delhi	October 2023- November 2023-	01
Media Industries	internship	Khabar Fast , New Delhi	October 2023- November 2023	02
Media Industries	internship	Aaj Smaj Ambala	October 2023- November 2023-	01
Media Industries	Internship	Dainik Bhaskar	October 2023- November 2023-	02

Media Industries	Internship	Amar Ujala	October 2023- November 2023-	04
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b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. N/A **NIL**

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students. **NIL**

Activity	Date of activity organized	Student received incentives
Survey	22/01/2024	Initiative and Innovation CBLU A MCS department conducts survey on pradhanmantri Suryoday Yojana

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc. N/A **NIL**

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized. **NIL**

Nature of Activity	Date	Participants and organizers
Written test		Amar Ujala

30. Activities organized by Parent Teacher Association. N/A **NIL**

Activity	Date and Place	Detail of Participants

31. Best practices adopted by the Department: **NIL**

Sr. No.	Name of the Department	Practice

32. Linkages developed with other Institutions. (National/ International) : **NIL**

Organization	Date of MoU signed	Purpose activities and	Number of students/teachers participated under MoUs

33. Sensitization Activities Organized. -NIL

Name of the Training & Activity	Date and Place	Detail of Participants

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
All SC/ST/OBC Students	State scholarship	

35. How many computers are present in the department : 07

36. How many computers are in the working condition with configuration : 07

37. Details of Instruments in the Department (Details of more than one Lakh Only): Nil

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

(Please write by departmental records)

(b) How much this schedule of Activity Calendar followed? Due to covid department couldn't follow all activities.

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. N/A

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. Yes

41. Functioning of Alumni Association in the department. N/A

- Name of the Department Association.
- Whether it is registered (give details if yes)?
- Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

d) Comments of the audit team about optimal utilization of resources:

The university needs to develop the infrastructure and resources for the department in order to cater the needs of media students.

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) Timely Disposal of files – **Yes**
- (ii) Pending issues of the Students and Staff - **Nil**
- (iii) Functioning system of IQAC at department level – **Okay**
- (iv) System of storing and preserving the data – **Okay**
- (v) Sports/ Cultural activities organized and incentives given to the students- **Yes**
- (vi) Establishment of lab such as language lab, Computer lab etc. – **None**
- (vii) Training and placement Activities organized. – **Yes**
- (viii) Students Assessment of Teachers initiated (Teacher Wise) – **Feedback is centralized, it should be available at department too.**
- (ix) Mechanism for obtaining feedback from different stakeholders – **Not yet taken.**
- (x) Activities organized by Parent Teacher Association. – **Not yet formed**
- (xi) Students Achievements and awards.- **Yes**
- (xii) Best practices adopted - **Yes**
- (xiii) Linkages developed with other Institutions. - **Good**
- (xiv) Sensitization Activities Organized. - **Yes**
- (xv) Students enrolled under different scholarship schemes, **SC/ST Schemes**
- (xvi) Plan for Next Session – **To Provide satisfaction infrastructure and increase total intake.**
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee. – The chairperson will be putting up plan for setting up of labs.

f) **Best academic and innovative teaching practices of the Department:**

1. Learning through training and practices.
2. Interactive discussion with students
3. Interaction with Media Professional and Industry people
4. Use of Education Technology for the Teaching and Learning
5. Community service engagement and development

g) **Action taken by the Department on the recommendation of previous Academic Audit Report:**

No action has been taken.

h) **Suggestions by the Academic Audit Committee for improvement of academic environment of the Department**

- i) There is an urgent need for the recruitment of the regular faculty in the department. This department has started in 2014 and till today there is no regular faculty in the department. The committee recommends that the department should have its own head of the department.

- ii) The department needs to restart M.A. Journalism and Mass Communication Programme. One PG Course is mandatory to run the department.
- iii) There is an urgent need to purchase the equipment's of more than 20 Lakh rupees for the training practice purposes of the students.
- iv) For the contemporary digital media encouragement, a digital media lab/computer lab need to be established in the department
- v) Academic Audit committee recommends to purchase the books of Rs. 5 Lakh for the next academic session.
- vi) For the academic visibility and presence of the department a separate building is urgently required.
- vii) The faculty and students must be encouraged to take part in various media related activities in the campus as well as in the neighboring universities.

i) Academic plans of the Department for the next academic session:

- a. Use of ICT tools such as smart classrooms, online resource and educational platforms
- b. Guest lectures and expert talks by media professionals and academicians.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.


21/01/26
(Dean of Faculty)


21.01.26
(Outside expert)


21/1/26
(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)



2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs.
The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)



Name of the Faculty

: Humanities

Name of the Dean of Faculty

: Prof. Vipin Jain

Departments covered under Academic Audit

: Media and Communication Studies

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Strength: Despite No regular faculty however dedication of Contractual faculty taking Department forward.

Weakness: 1. No regular faculty of the discipline.
2. Infrastructure for Studio and necessary Lab. Equipment should be established for experiential learning.

Opportunities & Challenges: 1. Relevant Industry people/^{experts} may be associated with the department for practical exposure and hands-on learning. Embedded

2. Industry relevant/oriented/^{embedded} programmes may be introduced.

3. Regular faculty may be appointed as soon as possible.

(Name and Signature of the Dean of Faculty)


21/01/2016
(Dr. Vipin Kumar Jain)



CHAUDHARY BANSI LAL UNIVERSITY, BHIWANI



(A State University established under Haryana Act No. 25 of 2014)
(Recognised u/s 2(f) & 12B of the UGC Act 1956)

ONE DAY NATIONAL CONFERENCE

on

Harmonizing Sustainable Development: Indian Economy in the Global Paradigm
(December 06, 2023)

Certificate of Appreciation

Proudly presented to Prof./Dr./Mr./Mrs. *Uma* of *C.B.L.U., Bhiwani*
for contributing as *Member, organising team* in the National Conference organized by Department
of Economics, CBLU, Bhiwani, Haryana. We sincerely appreciate your efforts and support towards the grand success of
the conference.

Madan
Prof. Sonu Madan
Conference Convener

Sunita
Prof. Sunita Bharatwal
Dean, FCM

CHAUDHARY BANSI LAL UNIVERSITY, BHIWANI

(A State University Established under Govt. of Haryana Act 25 of 2014)

Extension Lecture

on

Importance of Bhagwad Gita in Management

(30th November, 2023)

Certificate of Appreciation

Proudly presented to Prof./Dr./Mr./Ms./Mrs. Uma Kumeri Sah of MCS

for effort and support towards the grand success of the Extension Lecture on "Importance of Bhagwad Gita in Management" organized by Department of Management, Chaudhary Bansi Lal University, Bhiwani, Haryana. We sincerely appreciate your role in the grand success of the event and hope that you would keep the good work and continue to earn such laurels in future also.



Prof. Sunita Bharatwal
Dean, FCM, CBLU



Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)



Hansi Road, Prem Nagar, Bhiwani

Department of Economics

No. CBLU/ECO/2024/986

Dated: 19.12.2024

To

Director, IQAC
Chaudhary Bansi Lal University,
Prem Nagar, Bhiwani

Sub **Submission of Internal Academic Audit Report (2023-2024).**

Respected Sir/Madam,

Please find the report of Internal Academic Audit of Department of Economics is attached herewith for your kind perusal.

Pages-12



Madaan
19/12/2024
Chairperson
Department of Economics
Chairperson
Department of Economics
Chaudhary Bansi Lal University
BHIWANI *M.D.*

Chaudhary Bansi Lal University, Bhiwani

(A State University established under Haryana Govt. Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (2023-2024)

1. Name of the Department : Department of Economics
2. Name of the Faculty : FCM
3. Session of Academic Audit : 1 July 2023- 30 June 2024
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Sunita Bharatwal, Professor, Dean, Faculty of Commerce & Management, Chaudhary Bansi Lal University, Bhiwani.
 - b) Outside Expert - 1 : Prof. N. K. Bishnoi, Dept. of Economics, GJUST, Hisar.
 - c) Outside Expert - 2 : Dr. Hemlata Sharma, Dept. of Economics, KUK

5. Programmes offered by the department (Annexure-1)

Programmes offered	Approved intake as per prospectus	Actual intake
MA. Economics	60	53
Ph.D. Economics	04	02

6. No. of seats and increase in seats in existing programmes (Course Wise) (Annexure-1)

Programmes	Last session	Current session
MA. Economics	50	60

7. Faculty student Ratio: 1:14

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	NA
Status of approval	NA
Reason for non-approval of regulatory agency (If applicable)	NA

1

Handwritten signature and date: 24/12/24

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	1	-	-
Associate Professor	1	0	1	
Assistant Professor	2	0	2	06 (Guest Faculty)

b). Details of present faculty:

Sr. No.	Name	Qualification	Designation
1.	Prof. Sonu Madan	Ph.D., NET, M.Phil., M.A.	Professor
2.	Dr. Suman Kumari	Ph.D., M.Phil, JRF. M.A.	Assistant Professor (Guest Faculty)
3.	Dr. Kirti	Ph.D. M.Phil, JRF, M.A.	Assistant Professor (Guest Faculty)
4.	Ms. Yamini	MA., NET – JRF, B.ed.	Assistant Professor (Guest Faculty)
5.	Ms. Kavita	M.A., NET	Assistant Professor (Guest Faculty)
6.	Ms. Babli	M.A., NET, M.Phil, B.Ed.	Assistant Professor (Guest Faculty)
7.	Ms. Vishakha	M.A., NET, B.Ed.	Assistant Professor (Guest Faculty)

13. Details of research publications: Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Prof. Sonu Madan	2023	Space and Culture, India (SCOPUS indexed)	Labourers Migrating to the Construction Sector in the State of Haryana: An Analysis of Push and Pull Factors

Handwritten signature and date:
 29/11/23
 MEX

16. Details of Research Supervision: - Nil

Name of the Faculty Member	Number of Ph. D. Students		Number of P. G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Prof. Sonu Madan	02	--	40	40
Grand Total	02			

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Prof. Sonu Madan	PI	AMRUT-transforming the Urban Haryana: Socio-Economic impact assessment	12.5 Lakh	ICSSR, New Delhi	19-09-2023	March, 2024	

18. New Collaborative Research Programme initiated. Nil

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
Nil				

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.) Nil

Name of the teacher	Designation	Input Factor/h/i Index
Nil		

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

(Annexure-4)

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Prof. Sonu	02	-	-	-	-	-	-	-

	AMRUT				
/Workshop	Impact Assessment of AMRUT-1.0 In Haryana	National	22 February, 2024	CBLU	

23. Details of consultancy activities of the Department (If any) Nil

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
Nil			

24. Details of syllabus revision if any-

(Annexure-6)

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
	M.A. Economics	2023-24	

25. b). New Programmes/Courses introduced (if any):

(Annexure-7)

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
Ph. D		2023-24

c). Inter Disciplinary programmes/courses started: No

Name of the Programme	Name of the departments	Session from to
Nil		

26. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
Nil			

27. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
Nil				

36. Students enrolled under different scholarship schemes

Name of Student All SC/ST/OBC Students	Name of the Scholarship State scholarship	Remarks

37. How many computers are present in the department : 02

38. How many computers are in the working condition with configuration: 02

39. Details of Instruments in the Department (Details of more than one Lakh Only): Nil

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Nil					

(The audit team must verify the working/usage from Log book of the Instrument)

40. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.
(Please write by departmental records)

Activity calendar is available at centralised level.

(b) How much this schedule of Activity Calendar followed?

The department is following the schedule provided by the University time to time.

41. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures.
NO

42. Does the department holds regular meetings of faculty members to discuss the various issues(curricular &extra-curricular) and keeps a record of such meetings and decisions. No

43. Functioning of Alumni Association in the department. Nil

a) Name of the Department Association.

b) Whether it is registered (give details if yes)?

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

d) Comments of the audit team about optimal utilization of resources:

e) Please verify and comment on the administrative functioning of the department on the following points:

(i) Timely Disposal of files

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4/12/22
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Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

9. Programme wise distribution of students admitted under various categories: (Fill by Departmental Record) (Annexure-1)

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M.A. Economics	01	16	02	10	03	01	01	01			05	09

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

(Annexure-2)

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
UTD - 205	M.A. Economics (4 th Sem.)	44	39	88.63%

b) Students qualifying in state/national/international level examinations during the year:

(Annexure-3)

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration Roll No. of the qualifying exam and Aadhar No.
NET	1	Kavita, Roll No. 230510005407 Adhar No. 496434372263
SET	NA	Kavita, Roll No. 90502803 Adhar No. 496434372263
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	NA	
State Government services	NA	Hemant, Roll No. 3232300046 Ashwani
Any other	1	Poonam, Roll No. 151000151

11. Initiatives towards faculty development programmes: N/A

Name of programmes	Date (from..... to)	No. of Participants
Nil		

6	2023	Millennial Asia (SCOPUS indexed)	Kyoto Protocol and Paris agreement: Transition from Bindings to Pledges-A Review
	2024	Economic Alternatives (SCOPUS indexed)	Occupational Wage Inequality amid Regional Diversity in India: A Nested Theil approach of Decomposition
	2023	The Indian Economic Journal (UGC- CARE)	Performance Evaluation of Thermal Generation in India: A DEA approach
	2023		Third Concept, Performance of Thermal Power Sector in 21 st Century India

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Prof. Soun Madan	Sustainability Driven Initiatives in Indian Higher Education Institutions		978-93-91355-60-9	2023
	Teaching and Philosophy of Maharaja Agrasen		978-81-212-8799-9	2023

15. Details of patent filed/awarded (If any) Nil

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Nil				

AD 4/11/2024
17/12/24
M/S
B

Madan								
Dr. Suman Kumari	02	-	-	-	-	-	-	-
Dr. Kirti	02							
Ms. Yamini	02							
Ms. Kavita	01							
Ms. Babli	01							
Ms. Vishakha	01							

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Nil					

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department:
(Annexure-5)

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences	Harmonizing Sustainable Development: Indian Economy in the Global Paradigm	national	06 December, 2023	CBLU	110
Workshop	Transformation of Urban Haryana: Impact Assessment of	National	16 January, 2024	CBLU	75

[Signature]
4/1/24

[Signature]

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. N/A

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Nil			

28. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
Students are actively participating in University level events/activities.		

29. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
Nil		

30. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
Nil		

31. Activities organized by Parent Teacher Association.

(Annexure-8)

32.

Activity	Date and Place	Detail of Participants
Nil		

33. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Economics	Regular General Discussion on current issues
2.	Economics	Organised Alumni Meet
3.	Economics	Organised Debate/speech competition

34. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Nil			

35. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Nil		

28/4/21

- (ii) Pending issues of the Students and Staff
- (iii) Functioning system of IQAC at department level
- (iv) System of storing and preserving the data
- (v) Sports/ Cultural activities organized and incentives given to the students
- (vi) Establishment of lab such as language lab, Computer lab etc.
- (vii) Training and placement Activities organized.
- (viii) Students Assessment of Teachers initiated (Teacher Wise)
- (ix) Mechanism for obtaining feedback from different stakeholders
- (x) Activities organized by Parent Teacher Association.
- (xi) Students Achievements and awards.
- (xii) Best practices adopted
- (xiii) Linkages developed with other Institutions.
- (xiv) Sensitization Activities Organized.
- (xv) Students enrolled under different scholarship schemes
- (xvi) Plan for Next Session _____.
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.

(f) Best academic and innovative teaching practices of the Department:

- Research Orientation of students
- For academic development of students, department regularly organize GDs, Debate Competition.

(g) Action taken by the Department on the recommendation of previous Academic Audit Report:

- Revision of Syllabus of M.A. Economics as per NEP 2020 has been done.
- Ph.D. programme has been started in Department of Economics.

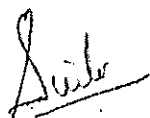
(h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- Visiting Professors / Adjunct faculty may be engaged till any appointment in the Dept. on regular basis.
- Visits of students to places of economic interests / industries should be organized.

(i) Academic plans of the Department for the next academic session:

- Alumni meet will be organised.
- Orientation Programme.
- Quiz Contests/debate competition will be organized.
- One study tour/ industrial visit
- More Extension lectures will be organized.

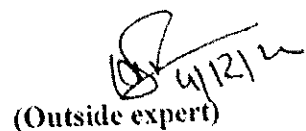
(j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.



(Dean of Faculty)



(Outside expert)



(Outside expert)

Name of the Faculty : Faculty of Commerce & Management

Name of the Dean of Faculty: Prof. Sunita Bharatwal

Departments covered under Academic Audit: Department of Economics

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Specific Observations and Comments (If Any):

- It is recommended that the number of seats in M.A. Economics will be reduced to 50.
- It is strongly recommended that two Associate Professors & four Assistant Professors be appointed in the department at the earliest. This will also help to improve the success ratio of student in competitive examinations like NET/ GATE/ SET/ Other govt. services & in their placements.
- There should be a separate computer lab for the department with at least 30 Computer system equipped with statistical software.
- All teachers, including guest faculty, should be provided computer systems/ laptops.
- The department is advised to subscribe CMIE, Economic outlook data base.

(Name and Signature of the Dean of Faculty)



4/12/24


Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023-24)**

1. Name of the Department :Commerce
2. Name of the Faculty :Faculty of Commerce & Management
3. Session of Academic Audit :2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Dr. Sunita Bharatwal, Professor, Department of Management, CBLU, Bhiwani
 - b) Outside Expert - 1 : Professor Avtar Vashisht, Maharaja Agrasen University , Baddi
 - c) Outside Expert - 2 : Professor Kapil, CDLU, Sirsa

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Com.	80	80
Ph.D.	12 As per the Faculty Strength who can guide Ph.D	08
-	-	-

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M.Com.	60	80
-	-	-
-	-	-

7. Faculty student Ratio: 1:28**8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details**

Name of the regulatory body	N.A.
Status of approval	N.A.
Reason for non-approval of regulatory agency (If applicable)	N.A.

9. Programme wise distribution of students admitted under various categories:

							W S			
Programm e	M	F	M	F	M	F	M	F	M	F
M.COM	12	32	3	10	1	1	-	-	10	11

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
July August 2024	M.COM	59	53	89.83

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	-	-
SET	-	-
SLET	-	-
GATE/GPAT	-	-
CAT	-	-
GRE	-	-
TOFEL	-	-
Civil services	-	-
State Government services	-	-
Any other	-	-

11. Initiatives towards faculty development programmes. N.A.

Name of programmes	Date (from..... to)	No. of Participants
-	-	-

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	1	-	01 OCOCS upto September, 2023

Associate Professor	1	1	-	
Assistant Professor	3	3	-	

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1	Dr Deepak Gupta	Ph.D	Professor & Head
2	Dr Meera Bamba	Ph.D	Associate Professor
3	Dr. Kritika	M.Com., UGC-NET, M.Phil., Ph.D., Post Doctorate	Assistant Professor
4	Dr. Preeti Devi	M.Com., UGC-NET (Commerce & Management) , JRF (Commerce) M.Phil., MBA, Ph.D.	Assistant Professor
5	Dr. Meera	M.Com. UGC-NET, JRF, M.Phil. Gold medalist Ph.D.	Assistant Professor

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Preeti Devi & Tejinder Sharma	2023/30(3)/347-359	International Journal of Indian Culture and Business Management	Examining the Satisfaction level of Insurance Policy Holders at Subsistence Marketplaces: The Bottom-up Approach

14. Details of Books and Book Chapters published:NA

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Dr Meera	CSR in Ancient Scriptures	Development of CSR practices in India: Opportunities and Challenges for Sustainable Business	978-81-963494-7-9	2023

15. Details of patent filed/awarded (If any): N.A.

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
-	-	-	-	-

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Kritika	03	-	12	12
Dr. Preeti Devi			12	12
Dr. Meera			9	9
Grand Total	03			

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Dr. Kritika	Project Director	Women Entrepreneurship and Digital Revolution: A Path for Inclusive Growth using Millet Based Products	600000	Indian Council of Social Science Research, New Delhi	1 Year Minor Research Project	2023-24	1 Year Minor Research Project

18. New Collaborative Research Programme initiated. N.A.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
-	-	-	-	-

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
-	-	-

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops/ FDP etc.			Participated as a resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Kritika	Empowering Entrepreneurs hip : Driving Innovation, Sustainability and Economic Growth through Self-Employment							
Dr. Preeti Devi	NEP 2020 orientation and sensitization programmed organized by UGC-MMTTC, University of Delhi 01 FDP & 01 paper presentation							01
Dr. Meera	NEP 2020 orientation and sensitization programmed or ganized by UGC-MMTTC, University of Delhi	-	-					-

	01 FDP & 01 paper presentation							
Grand Total	05		-	-	-			01

21. Awards/ Recognition Received by Faculty Members: N.A.

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
-	-	-	-	-	-

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	Empowering Entrepreneurs hip: Driving Innovation, sustainability, and Economic Growth through self-Employment	University	29 th Nov, 2023	CBLU, Bhwani	80
Extension Lecture	Organised lectures in Department of Commerce	-	30/10/2023	CBLU, Bhwani	160
	Organised lectures in		18/12/2023	CBLU, Bhwani	160

	Department of Commerce				

23. Details of consultancy activities of the Department (If any) N.A.

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	-
-	-	-	-

24. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
	M.Com. (1 st & 2 nd Semester as per NEP)		

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
-	-	-

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
-	-	-	-

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities: N.A.

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
-	-	-	-	-

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.: MOU Signed

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
ICAI Chapter Bhiwani	-	-	-

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
These activities are organized at the University Level	-	-

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.: N.A.

Name of the Lab	Date / Session	Description of Lab and Activity
-	-	-

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
These activities are organized at the University Level and our Department participate in these activities.	-	-

30. Activities organized by the Parent Teacher Association. N.A.

Activity	Date and Place	Detail of Participants
-	-	-

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
---------	------------------------	----------

	Commerce	Alumni Meet November,2023

32. Linkages developed with other Institutions. (National/ International): MOU

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
ICAI Chapter Bhiwani	-	-	-

33. Sensitization Activities Organized. N.A.

Name of the Training & Activity	Date and Place	Detail of Participants
-	-	-

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
	PMS(SC)	23 (List of Students attached)
	PMS (BC)	13 (List of Students attached)
	NSP	14 (List of Students attached)

35. How many computers are present in the department : 02

36. How many computers are in the working condition with configuration : 01

37. Details of Instruments in the Department (Details of more than one Lakh Only): N.A.

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month

(The audit team must verify the working/usage from Logbook of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

(b) How much did this schedule of the Activity Calendar follow?

39. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures.

40. The department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. Yes

41. Functioning of Alumni Association in the department.

a) Name of the Department Association.

b) Whether it is registered (give details if yes)?

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

d) Comments of the audit team about optimal utilization of resources:

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) Timely Disposal of files
- (ii) Pending issues of the Students and Staff
- (iii) Functioning system of IQAC at department level
- (iv) System of storing and preserving the data
- (v) Sports/ Cultural activities organized and incentives given to the students
- (vi) Establishment of labs such as language lab, Computer lab etc.
- (vii) Training and placement Activities organized.
- (viii) Students Assessment of Teachers initiated (Teacher Wise)
- (ix) Mechanism for obtaining feedback from different stakeholders
- (x) Activities organized by the Parent Teacher Association.
- (xi) Students Achievements and awards.
- (xii) Best practices adopted
- (xiii) Linkages developed with other Institutions.
- (xiv) Sensitization Activities Organized.
- (xv) Students enrolled under different scholarship schemes
- (xvi) Plan for Next Session _____
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before the Committee.

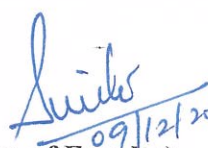
f) Best academic and innovative teaching practices of the Department:

g) Action taken by the Department on the recommendation of previous Academic Audit Report:
Department has organized a National Conference on 29 November, 2023
MOU signed with The Institute of Cost Accountants of India

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

1. FDP Should be organised.
 2. Parent Teacher Association Constitution.
 3. Students Satisfaction Feedback Form
 4. Detailed Academic Activity Calendar for session (2024-25)
 5. Mentor-mentee meetings.
 6. Academic Plans of Department - (01) Training Programme for students, (01) workshop, (01) Conference.
 7. Ph. Dissertation contact Hour should be excluded from Time Table.
- i) Academic plans of the Department for the next academic session:

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before the Committee.


(Dean of Faculty)


(Outside expert)
(Prof. A.K. Verma)


(Outside expert)
Prof. Kapil Chaudhary

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)



Chaudhary Bansi Lal University
(A State University established under Govt. of Haryana Act No. 25 of 2014)
Hansi Road, Prem Nagar, Bhiwani

IQAC-29
07-03-25

विकसित भारत
अभियान
1947-2047

No. CBLU/ G10 /2025^D/504

Dated: 06 / 03 / 2025

Department of Geography

To

The Dean Academic Affairs
Chaudhary Bansi Lal University
Bhiwani

Subject: Academic and Administrative Audit for the session 2023-24

Respected Sir,

With reference to your letter no. CBLU/IQAC/ 2024/1703-27 dated 20.11.2024 and subsequent Reminder-1 dated 23.01.2025 via email on the subject cited above. The Academic Administrative Audit for the session 2023-24 of the department of Geography held on 22-04-2025. The copy of Academic Administrative Audit 2023-24 is attached herewith for your kind information and further necessary action.

Fadlon
06/03/25

Sk. Anwar 06/03/2025
Chairperson
Dept. of Geography

D.A.A

Pages-13

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : Department of Geography.
2. Name of the Faculty : Faculty of Earth Environment & Space Sciences.
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Sanjeev Kumar, Chairperson, Department of Geography & Dean, FEES, CBLU, Bhiwani
 - b) Outside Expert - 1: Prof. Bhupinder Zutshi, Professor, CSRD, SSS-III, Jawaharlal Nehru University, New Delhi
 - c) Outside Expert - 2: Prof. Rajeshwari, Professor, Department of Geography, Kurukshetra University, Kurukshetra
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Geography	60	60

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session (2022-23)	Current session (2023-24)
M.Sc. Geography	50	60

7. Faculty student Ratio: 1:17

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	University Grants Commission (UGC)
Status of approval	2f, 12B
Reason for non-approval of regulatory agency (If applicable)	N.A.

9. Programme wise distribution of students admitted under various categories: Annexure-01

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. Geography	10	25	01	06	00	03	00	02	00	00	04	09

10. Student Progression in the last academic session: Annexure-02

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
UTD-207	M.Sc. Geography 4 th Semester (Batch 2022-24)	45	37	82.2%

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	03	1. Ajay Kumar, HR07000802 2. Shakshi, HR07201833 3. Poonam, HR10013582
SET	---	---
SLET	---	---
GATE/GPAT	---	---
CAT	---	---
GRE	---	---
TOFEL	---	---
Civil services	---	---
State Government services	---	---
Any other	---	---

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
---	---	---

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	----	01	----
Associate Professor	01	----	01	----
Assistant Professor	03	01	02	03 (OCOCS), 04 (Guest Faculty)

b). Details of present faculty:

No.	Name	Qualification	Designation
1.	Dr. Pawan Kumar	M. Phil. & Ph.D.	Assistant Professor (Regular)
2.	Dr. Utpal Kumar	Ph.D.	Assistant Professor (On Contract on consolidated Salary)
3.	Dr. Rakesh Kumar	Ph.D.	Assistant Professor (On Contract on consolidated Salary)
4.	Dr. Surbhi Gaur	M.Phil. & Ph.D.	Assistant Professor (On Contract on consolidated Salary)
5.	Mrs. Sonia	Ph.D.	Guest Faculty
6.	Dr. Archana	Ph.D.	Guest Faculty
7.	Dr. Priti	Ph.D.	Guest Faculty
8.	Mrs. Mahima	M.Phil.	Guest Faculty

13. Details of research publications: Annexure-04

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Pawan Kumar	2023/10/2253573	Cogent Public Health	Child and Maternal Health Vulnerability among the Indigenous Population in India: Based on Cross-Sectional Data NFHS 2015-16.
Dr. Pawan Kumar	2023/96(19)/63-68	Asiatic Society of Mumbai	Mapping the Spatial and Temporal Dynamics of Land Surface Temperature in Jaipur City of Rajasthan, India.
Dr. Surbhi Gaur	2023/96(19)/63-68	Asiatic Society of Mumbai	Mapping the Spatial and Temporal Dynamics of Land Surface Temperature in Jaipur City of Rajasthan, India.
Utpal Kumar & Deepika Sankhyan	2023/12/102-108	Humanities and Social Science Studies	Analysing Child Sex Ratio Among Scheduled and Non-Scheduled Population: A Case Study of Himachal Pradesh, India
Utpal Kumar & Deepika Sankhyan	2023/97/77-81	Journal of the Asiatic Society of Mumbai	Spatial Analysis of Population Distribution in Border Areas of India
Dr. Rakesh Kumar	2023/volume.15/1799-1811	Monthly Baraheen	The Interconnectedness Of Nainital Region Water Quality With Sustainable Development Goals

Dr. Rakesh Kumar	2024/volume.13/1-6	Humanities and Social Science Studies	A Spatial Analysis of Land Use And Land Cover (LULC) in Panchkula (Haryana) using Remote Sensing and GIS
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14. Details of Books and Book Chapters published: Annexure-05

	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Dr. Rakesh Kumar	Environment and Disaster Management	--	978-93-5823-196-0	2023

15. Details of patent filed/awarded (If any)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
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16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D. Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Pawan Kumar	02*	-----	-----	-----
Grand Total	03	-----	-----	-----

*Synopsis approved to DRC (02) and (01) appearing in -----

17. Research Projects Awarded during the Year: Annexure-06

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Dr. Pawan Kumar	Dr. Pawan Kumar	Constructing the Style, Timing and Extent of the Quaternary Glaciation in the Jhanavi Ganga of the NW Garhwal Himalaya	10.11 Lakhs	Inter-University Accelerator Centre (IUAC), New Delhi	31 July 2024		2024-27

18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research	Session From	Session Upto
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		Collaborative Signed		

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Pawan Kumar	Assistant Professor	03/02 (Citation 31)
Dr. Surbhi Gaur	Assistant Professor	02

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.: Annexure-07

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Pawan Kumar	---	02	---	---	03	---	---	02
Grand Total	---	02	---	---	03	---	---	02

21. Awards/ Recognition Received by Faculty Members: Annexure-08

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Dr. Pawan Kumar	Young Geomorphologists Award	International	International Association of Geomorphologists (IAG)	15-16 September 2023	Geomorphology

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department. Annexure-09

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	Workshop on Geo-informatics technology	National	25-29 August 2023	Ch. Bansilal University, Bhiwani	12
	Socio-Economic Survey	National	19-24 April 2024	Ch. Bansilal	43

				University, Bhiwani	
--	--	--	--	------------------------	--

23. Details of consultancy activities of the Department (If any): Annexure-10

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
Dr. Pawan Kumar	Prepared 60 Maps of various Historical Events, Places etc. for History Books of Class VI – X in English & Hindi	Board of School Education Haryana (BSEH), Govt. of Haryana	1.2 Lakhs

24. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
Ph.D.	Ph.D. Course Work		25%

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
---	---	---

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
---	---	---

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
---	---	---	---

26. Details of Collaborative activities of the department: Annexure-11

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
--	--	NETRA	2023-2026	--

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Department of Geography, CBLU, Bhiwani and Netra Institute of Geoinformatics Management & Technologies (NIGMT), Foundation, New Delhi, 110059	Phase – I	As a Skill Training Partner For Geoinformatics Technologies	Students and Faculty Members of University and Affiliated Colleges.
	Academic Session 2020-23.	Sharing of technical Known-how, to Encourage the students to improve The technical skills as per industry Requirements.	
	Phase – II	Promotion of research related activities between both institutions.	
	Academic Session 2024-27.	To promote skill Development and Explore the scope of employability among the students Of the department.	

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
Fresher Party	At beginning of the session	---
Farewell Party	At end of the session	---

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
---	---	---

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
---	---	---

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
---	---	---

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1	Department of Geography	Alumni meeting, Teacher's Day Celebration

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
As above at Sr. No. 26 (b)			

33. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
---	---	---

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
SC/BC/PH Students	Post Matric Scholarship (PMS) of Govt. of Haryana	
JRF	University Grants Commission (UGC)	

35. How many computers are present in the department :

36. How many computers are in the working condition with configuration: 15 Computers

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
ESRI Arc GIS University Lab Kit (ULK) and ESRI Arc GIS Arc View.	22-04-2015	Rs 16,32,457 /-	---	---	---

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise:
No

(b) How much this schedule of Activity Calendar followed?

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. Yes

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. Yes
41. Functioning of Alumni Association in the department.
- Name of the Department Association.
 - Whether it is registered (give details if yes)?
 - Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
---	---	---	---

d) Comments of the audit team about optimal utilization of resources:

e) Please verify and comment on the administrative functioning of the department on the following points:

- Timely Disposal of files: Excellent
- Pending issues of the Students and Staff:- Nil
- Functioning system of IQAC at department level: Excellent
- System of storing and preserving the data: Good as per the available resources.
- Sports/ Cultural activities organized and incentives given to the students. Yes
- Establishment of lab such as language lab, Computer lab etc.: Cartography Lab, Remote Sensing & GIS Lab; Procurement of various lab items/instrument is under process.
- Training and placement Activities organized. At University Level
- Students Assessment of Teachers initiated (Teacher Wise): Yes (Mentor-Mentee Interaction)
- Mechanism for obtaining feedback from different stakeholders: Yes
- Activities organized by Parent Teacher Association. Yes
- Students Achievements and awards. UGC- NET & JRF
- Best practices adopted: Yes
- Linkages developed with other Institutions. MoU signed with NETRA Institute.
- Sensitization Activities Organized. Yes
- Students enrolled under different scholarship schemes: PMS Scholarship of Govt. of Haryana.
- Plan for Next Session _____.
- Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee. Nil

f) Best academic and innovative teaching practices of the Department:

- The department focuses on establishing well-equipped laboratories, procuring advanced equipment, integrating industry collaborations, fieldwork, and geospatial technology, and promoting greater societal interactions for holistic learning and research.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Sr. No.	Recommendation of 2022-23 AAA Committee	Action Taken by the Department of Geography
1.	The appointment of Regular Faculty members should be completed as soon as possible.	The appointment of regular faculty members is under process.
2.	More Research Scholars need to be recruited	One research scholar has been admitted.
3.	Class-room and other infrastructure should be taken care.	3D models and maps have been installed in the classroom to enhance the teaching and learning environment.
4.	The Faculty members should have courage to carry out publication work.	Faculty members are advised and motivated to publish research papers in peer-reviewed journals.
5.	To sign an MoU and enhance collaboration with HARSAC and other academic institutions.	The process of signing an MoU with HARSAC is under way.

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

1. The appointment of regular faculty members should be expedited to enhance academic and research excellence.
2. The laboratory infrastructure for Climatology, Remote Sensing & GIS, and Geomorphology should be significantly strengthened to support advanced research and practical learning.
3. The curriculum revision in alignment with NEP 2020 must be completed to ensure a future-ready and interdisciplinary approach.
4. A Geographical Society should be established to foster student engagement, research collaboration, and co-curricular activities.
5. Greater societal interaction should be encouraged to provide students with real-world exposure and a deeper understanding of contemporary challenges.

i) Academic plans of the Department for the next academic session:

The department of Geography proclaims to initiate following new things with the commencement of the Academic Session 2024-2025:

The Department of Geography aims to introduce the following new initiatives in the upcoming academic session:

Academic Programs (to be started):

- M.Sc. in Geoinformatics
- B.Sc. (Hons.) Geography – 5-Year Integrated Program
- Certificate & Diploma Courses in Drone Technology

Laboratory (to be established):

- Climatology Laboratory
- Geospatial Laboratory
- Morphometric Analysis

- i) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

S. Kumar
22/02/2020
(Dean of Faculty)

[Signature]
(Outside expert)

[Signature]
22/2/20
(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty: Faculty of Earth Environment & Space Sciences

Name of the Dean of Faculty: Prof. Sanjeev Kumar

Departments covered under Academic Audit: Department of Geography

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Annexure-S

Specific Observations and Comments (If Any): N.A.

 22/05/2025

(Name and Signature of the Dean of Faculty)

**Prof. Sanjeev Kumar
Dean, FEES**

**Department of Geography
SWOC Analysis**

Strengths:

- The department boasts highly qualified faculty members with strong expertise in teaching and research.
- A well-structured Choice-Based Credit System (CBCS) is implemented in the curriculum, integrating field components and geospatial technology.
- Regular academic activities, including seminars, workshops, and guest lectures, foster a dynamic learning environment.
- The department offers M.Sc. Geography and a P.G. Diploma in Geo-informatics, catering to diverse academic interests.
- Active Academic-Industry collaboration, enhancing practical exposure and career opportunities for students.

Weaknesses:

- Shortage of permanent teaching staff, impacting long-term academic planning and mentorship.
- Space constraints and limited infrastructure pose significant challenges to the department's expansion.
- Lack of dedicated research laboratories, restricting advanced research opportunities.
- Limited interdisciplinary research, knowledge exchange, and collaboration with nationally and internationally renowned institutions.

Opportunities:

- Establishing state-of-the-art research facilities will significantly contribute to the department's growth and enhance the university's academic standing.
- Securing innovative and high-impact research projects through collaborations with national and international institutions.
- Introducing skill-based and interdisciplinary programmes to enhance students' employability and professional competencies.
- Strengthening regional development initiatives by offering consultancy services and acquiring necessary instruments for field-based research.

Challenges:

- Overcoming resource constraints to improve infrastructure and faculty recruitment.
- Developing stronger industry and institutional partnerships for enhanced research and placement opportunities.
- Adapting to emerging trends in geospatial technologies and integrating them into academic programmes.

IOAC-18
17-02-2025

Chaudhary Bansi Lal University, Bhiwani
(A State University established by Govt. of Haryana Act No. 25 of 2014)

Department of Mathematics

No./CBLU/25/Maths/ 87

Date: 17/02/25

To

Coordinator, IQAC
CBLU, Bhiwani

Subject: Submission of Proforma for Academic and Administrative Audit (AAA) of
University Teaching Department (Mathematics) for the 2023-2024.

Dear Sir/Madam,

With reference to letter no CBLU/IQAC/ 2024/1703-27 dated 20.11.2024 from Internal
Quality Assurance Cell, on the subject cited above. Please find herewith information as desired
by your office attached here with.

Pages-18


Chairperson

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS (2023- 2024)

1. Name of the Department : Mathematics
2. Name of the Faculty : Physical Sciences
3. Session of Academic Audit : 2023-2024
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Dinesh Kumar Madan, Department of Mathematics
 - b) Outside Expert - 1 : Prof B.K. Dass, (Retd.) Department of Mathematics, University of Delhi
 - c) Outside Expert - 2 : Prof. Sudhir Batra, Department of Mathematics, DCRUST, Murthal
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc.(Mathematics) (2-year)	60	51
Dual Degree B.Sc. (Hons.) and M.Sc. Mathematics	30	19
Ph.D.	02 (admitted in 2019-2020) 02 (admitted in 2021-2022) 04 (admitted in 2023-2024)	As per university norms
Vedic Mathematics(Certificate Course)	30	Nil

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session (2022-2023)	Current session (2023-2024)
M.Sc.(Mathematics)	60	60
Dual Degree B.Sc. (Hons.) and M.Sc. Mathematics	30	30
Vedic Mathematics(Certificate Course)	30	30

7. Faculty student Ratio: 1:16

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.):

N.A.

If yes, then provide the following details

Name of the regulatory body	
Status of approval	
Reason for non-approval of regulatory agency (If applicable)	

9. Programme wise distribution of students admitted under various categories:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. Mathematics 1 st year	05	21	01	11	00	06	00	02	00	00	02	03
M.Sc. Mathematics 2 nd year	03	12	08	06	02	05	00	00	00	00	02	09
5-year integrated M.Sc. Mathematics -3 rd year	01	01	01	00	00	00	00	00	00	00	00	00
5-year integrated M.Sc. Mathematics -4 th year	02	06	04	00	01	00	00	01	00	00	02	01
Dual Degree B.Sc. (Hons.) 1 st year	00	08	00	03	01	01	00	00	00	00	02	04
Dual Degree B.Sc. (Hons.) 2 nd year	04	04	01	01	00	00	00	00	00	00	01	00

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
06-03	M.Sc. Mathematics (2022-2024)	47	09	19.15%
06-11	5-year integrated M.Sc. Mathematics	Continue	--	--
06-11	Dual Degree B.Sc. (Hons.) -M.Sc. Mathematics	Continue	--	--









b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET/JRF	03	Ms. Annu Duhan, Roll No. DL01010947, Aadhar No. 832078052038 Mr. Sumit Bamel, Roll No. HP06010902, Aadhar No. 730029302098 Ms. Shruti, Roll No. HR05022032 Aadhar No. 507105678415
SET	--	--
SLET	--	--
GATE/GPAT	01	Ms. Shruti Roll No. MA 24S43013101, Aadhar No. 507105678415
CAT	--	--
GRE	--	--
TOFEL	--	--
Civil services	--	--
State/ Centre Government services	04	1.Shubham Singh, TGT Teacher, NVS 2.Mohini, Librarian, KVS 3. Sunita Liwach , Assistant Professor In Shivaji college, Delhi University 4. Shruti, Research Fellow , DRDO
Any other		

11. Initiatives towards faculty development programmes: NIL

Name of programmes	Date(from..... to)	No. of Participants
One week FDP/Short Term Course on "Data Analysis using Open Source Tools" online mode	22 nd to 26 th April, 2024	90

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	01	--	--
Associate Professor	02	--	02	--
Assistant Professor	04	01	--	03 (on Contract)
Guest Faculty	--	--	--	04 (on Lecture basis)

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Dinesh Kumar Madan	M.Sc., M. Phil., Ph. D.	Professor
2.	Dr. Vinod Kumar	M.Sc., M.Phil., Ph.D.	Assistant Professor
3.	Dr. Agin Kumari	M.Sc., M. Phil., NET, Ph.D.	Assistant Professor(OCOCS)
4.	Mr. Sahil Kukreja (Deputed from computer center)	M.Tech., NET	Assistant Professor(OCOCS)
5.	Ms. Ritu Goyal	M.Sc., NET	Assistant Professor(OCOCS)
6.	Mr. Satish Kumar	M.Sc. ,NET	Assistant Professor (Guest Faculty)
7.	Ms. Manisha	M.Sc. ,NET	Assistant Professor (Guest Faculty)
8.	Ms. Indermani	M.Sc. ,NET	Assistant Professor (Guest Faculty)
9.	Dr. Manisha	M. Sc., NET, Ph.D.	Assistant Professor (Guest Faculty)

13. Details of research publications: 07

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
D. K. Madan, Naveen Kumar, Ritu Goyal	2023, 55(7-8), 327-342	Punjab University Journal of Mathematics	SH Wave Propagation in Dry Sandy Media Overlying an Orthotropic Elastic Layer and A Pre-Stressed Dry Sandy Half-Space
D. K. Madan, N. Kumar	2024, Vol.74(1), 121-135	Ganita	SH-wave Propagation in Bounded Irregular Sandy Inhomogeneous Media
Agin Kumari and Dinesh Kumar Madan	1 May 2024, Vol. 10, 104	International Journal of Applied and Computational Mathematics	Strike-Slip Dislocation in Two Imperfectly Coupled Orthotropic Elastic Half-Space
Annu Rani, Dinesh Kumar Madan, Naveen Kumar, Mukesh Punia	12 June, 2024	Mathematical Modelling and Analysis	Plane waves at an interface of thermoelastic and magneto-thermoelastic media

Dinesh K. Madan*, Naveen Kumar and Renu Muwal,	2024, Vol. 54(1) 244-253	Jnanabha,	DISPERSION OF LOVE WAVE IN A VISCOELASTIC SANDY LAYER OVERLYING ANISOTROPIC HALF-SPACE WITH PARABOLIC INTERFACE
Vinod Kumar and Anjubala	June 2024, Vol. 13, pp 36-42	Exploring Economic Dynamics: A Comprehensive Analysis of GDP Development in India using various Estimators	Int. J. of Eng., Sci. and Mathematics,
Agin Kumari	2023/12 (01)/111-115	International Journal of Engineering, Science and Mathematics	Differential Equations Use in the Medical Field
Aanchal Gaba & Ritu Goyal	2024, 953, 338-355	Advances in Mathematical Modelling, Applied Analysis and Computational	Monoclinic Elastic Medium Under the Effect of Initial Stress with Repeated Eigen Values
Satish Kumar and Santosh Kaushik	2023, 31(2), 189-201	Korean J.Math.	Certain form of Hilbert-Type Inequality using Non-Homogenous Kernel of Hyperbolic Functions
Satish Kumar and Santosh Kaushik	2024,38(21), 7377-7388	Filomat	On Generalized forms of Hilbert's Inequality

14. Details of Books and Book Chapters published:

04

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Rani, A. and Madan, D. K.	Mathematics and Computer Science, Scrivener-Wiley, USA, 2, 117-138	Propagation of seismic waves in porous thermoelastic semi-infinite space with impedance boundary conditions	https://doi.org/10.1002/9781119896715.ch9	2023
Sucheta Soni and Agin Kumari	Skill Enhancement Course	-----	Unique Publication & ISBN:978-93-83861-70-5	2023
Sucheta Soni and Agin Kumari	कौशल वृद्धि पाठ्यक्रम	-----	Unique Publication & ISBN:978-93-83861-67-9	2023
Agin Kumari	Converging Horizons: Excelling in English communication, science and strategic management for professional success	Applications of Mathematics in social Sciences Page no.-195-199	ISBN: 9781304507471	Lulu Publication Year:2024

15. Details of patent filed/awarded (If any): 01

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Kumar, R., Saini, A., Madan, D.K., Sharma, N.K.	202311046006	Awarded (Filed) Published.	LOVE WAVE PROPAGATION IN STRESSED FLUID SATURATED LAYER WITH IRREGULARITY OVER NON HOMOGENEOUS MEDIUM	04/08/2023

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph. D. Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Prof. Dinesh K. Madan	06	01	--	--
Dr. Vinod Kumar	02	--	--	--
Grand Total	08	01	00	00

17. Research Projects Awarded during the Year:

Nil

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
----------------------------	-------------	----------------------	-------------------	----------------	-------------------	--	--------

18. New Collaborative Research Programme initiated.

Nil

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
-------------------	--------------------	--	--------------	--------------

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i 10 Index
Prof Dinesh Kumar Madan	Professor	h-Index: 10 / i10- Index: 13
Dr Vinod Kumar	Assistant Professor	h-Index: 01,
Ms Agin Kumari	Assistant Professor (OCOCS)	h-Index: 02/ i10- Index: 01

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	one-day workshop on "Data Science	International	14 th October, 2023.	---	230
	International Conference Sponsored by HSCSIT-DST on Applications of Mathematics in Physical Sciences, Social Sciences and Engineering- 2023	International	19-20 January, 2024	HSCSIT- DST	200
Extension Lecture	An Extension lecture on "Hands on Training on MATLAB Programming "	----	11 th January, 2023	---	60
	An Extension lecture on "Topology"	----	17 th January, 2023	---	50
	An Extension lecture on "Module Theory"	----	14 th March, 2024	---	60
	An Extension lecture on "Vedic Mathematics "	----	6 th April, 2024	---	30
	An Extension lecture on "Mathematical Foundation of Computer Science"	----	26 th April, 2024	---	40

23. Details of consultancy activities of the Department (If any)

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
-------------------------	--------------------------------	---------------------------------	---

Bohu *Kur*

2. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
06-03	M.Sc. Mathematics	23-08-2023	20% to 25%

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
--	--	--

c). Inter Disciplinary programmes/courses started:

Name of the Programme	Name of the departments	Session from to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities:

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students. ----

Activity	Date of activity organized	Student received incentives
----------	----------------------------	-----------------------------

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc. ----

Name of the Lab	Date / Session	Description of Lab and Activity
-----------------	----------------	---------------------------------

29. Training and placement Activities organized. ----

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
Parent Teacher Meeting	12-03-2024, Dept. of Mathematics, CBLU, Premnagar, Bhiwani	20

31. Best practices adopted by the Department: Per student, a mentor decided to help students. Responsibilities of a which are given as following

Sr. No.	Responsibilities
1	Seminar
2	Self-Study
3	Problems of students are solved on priority basis
4	Mentoring of students
5	Hobby Club
6	Remedial classes
7	ICT Based Teaching

32. Linkages developed with other Institutions. (National/ International): ----

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
--------------	--------------------	------------------------	---

33. Sensitization Activities Organized: ----

Name of the Training & Activity	Date and Place	Detail of Participants

Students enrolled under different scholarship schemes:

Name of Students	Roll no	Name of the Scholarship	Remark
Muskan	220000603001	PMS	
Anjali	220000603002	PMS	
Jyoti	220000603004	PMS	
Sonia	220000603015	Electric scotty	
Komal	220000603025	PMS, Labour fund	
Shivanand Kumar	220000603047	Labour fund	
Monika	200000611004	12 th base Matric	
Mairam Prajapt	220000611005	Labour fund	
Ashish	230000611007	12 th base Matric, NSP	
Sneha	230000611016	Labour fund	
Annu	230000603001	NSP	
Sarita	230000603004	PMS	
Bhagyashree	230000603007	NSP	
Anjali	230000603008	PMS	
Priyanka	230000603016	PMS	
Nisha	230000603017	PMS	
Deepika	230000603019	NSP	
Bablu	230000603020	PMS	
Sahida	230000603021	NSP	
Annu	230000603024	NSP	
Ankush	230000603025	NSP	
Silochana	230000603026	PMS	
Ravina	230000603029	PMS	
Monu	230000603030	NSP	
Rekha	230000603033	PMS	
Reena	230000603035	Labour fund	
Tanvi	230000603036	PMS	
Neha	230000603040	PMS, Labour fund, NSP	
Swati	230000603044	NSP	
Kaushlya	230000603052	PMS, NSP	

35. How many computers are present in the department: 02 and Computing lab having 35 Computing Machines

36. How many computers are in the working condition with configuration: 37 (64- bit operating system, X 64-based processor)

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Photocopier Machine	Purchased by P&S Branch of the University		Yes	-	-

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

YES (Annexure-A)

(b) How much this schedule of Activity Calendar followed?

Activity Calendar was followed partially due to starting of late academic session.

39. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures.

Details about the feedback from the students:

Maximum Rank- 5

Feedback of the teachers from the students of previous year and final year has been recorded on basis of the following criteria on the scale of 1 to 5:

1. Punctuality and Regularity of conducting classes
2. Presentation Skills
3. Domain Knowledge of subject
4. Syllabus coverage with relevant practical examples (case studies, presentation, numerical and quiz, etc.)
5. Use of Boards/OHP/LCD in Teaching
6. Ability to make student understand/Ability to create interest in the subject
7. Interactive teaching by involving students and their problems
8. Response of faculty member to queries raised by students
9. Fairness in Evaluation by the Teacher
10. Encourage and assist students to enhance knowledge, skills and personality/ Takes keen interest in mentoring students

Teacher's Name	Feedback Score (out of 5)
Dr. Dinesh Kumar Madan	4.04
Dr Vinod Kumar	4.69
Dr. Agin Kumari	4.55
Mr. Sahil Kukreja	4.51
Ms. Ritu Goyal	4.08
Mr. Satish	4.18
Ms. Indermani	4.18
Ms. Manisha	4.38
Dr. Manisha	4.59

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. YES

41. Functioning of Alumni Association in the department.

- a) Name of the Department Association. *Department Alumni association,*
 b) Whether it is registered (give details if yes)? *No*
 c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
04-11-2023	Department of Mathematics	15	Alumni shared their views and discussed about their future plans

d) Comments of the audit team about optimal utilization of resources:

yes, The available resources are optimally utilized by and large.

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) Timely Disposal of files *yes*
 (ii) Pending issues of the Students and Staff *No pending issue*
 (iii) Functioning system of IQAC at department level *yes*
 (iv) System of storing and preserving the data *In order*
 (v) Sports/ Cultural activities organized and incentives given to the students *yes at university level*
 (vi) Establishment of lab such as language lab, Computer lab etc. *centralized level*
 (vii) Training and placement Activities organized. *yes*
 (viii) Students Assessment of Teachers initiated (Teacher Wise) *yes*
 (ix) Mechanism for obtaining feedback from different stakeholders *yes*
 (x) Activities organized by Parent Teacher Association. *yes, Parent Teaching meeting*
 (xi) Students Achievements and awards. *yes, Good (JRF, other scholars conducted)*
 (xii) Best practices adopted *organised invited/attention lectures*
 (xiii) Linkages developed with other Institutions. *Under Process*
 (xiv) Sensitization Activities Organized. *yes*
 (xv) Students enrolled under different scholarship schemes *yes*
 (xvi) Plan for Next Session *International Conference/National Seminar/Quiz competition*
 (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.

Guidance for GATE, UGC-CSIR(JRF/NET) examination was done/made. Remedial classes for students conducted

f) Best academic and innovative teaching practices of the Department:

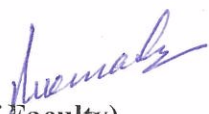
*Remedial classes
 Teaching through Labs
 ICT based technology used
 Seminars conducted
 Self study
 Extension lectures conducted.*

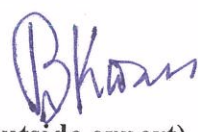
[Signature]

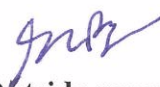
Action taken by the Department on the recommendation of previous Academic Audit Report:

most of the plans has been executed.

- h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department: Career Counseling cell at dept. level may be created
To apply for book grant from MBHR
To apply for projects for outside funding
- i) Academic plans of the Department for the next academic session:
International conference/seminar to be organized
Motivating faculty members for applying for research projects from outside funding agencies
More no. of research journals to be subscribed
- j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee. 1. To implement the provisions of MEP-2020 for
4. Four-year courses (U.G.) and for PG courses
2. Plan for starting new course related to computers


(Dean of Faculty)


(Outside expert)


(Outside expert)

Guidelines for the Academic Audit:

- 1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)**
- 2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.**
- 3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.**
- 4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.**
- 5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.**
- 6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.**

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty

: Faculty of Physical Sciences

Name of the Dean of Faculty

: Prof Dinesh Kumar

Departments covered under Academic Audit

: Mathematics

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Annexure-A

Specific Observations and Comments (If Any):

Annexure-I

(Name and Signature of the Dean of Faculty)


31/1/2015

Prof Dinesh Kumar
Dean Faculty of Physical Sciences
CBU, Bikaner

Chaudhary Bansi Lal University Bhiwani
Department of Mathematics
Academic Calendar (2023-2024)

1. Academic Activities;

- a) Quiz Contest
- b) Extension Lectures by eminent Professors
- c) Seminars, Workshops and Conferences
- d) International Conference on Mathematics Day.
- e) National Seminar on Statistics Day.
- f) National Workshop on Vedic Mathematics
- g) National Science Day Celebration

2. Cultural Activities:

- a) Independence Day Celebration
- b) Swachhata Divas Celebration
- c) Haryana Day Celebration
- d) Republic Day Celebration
- e) Cultural fest
- f) Holi, Diwali, Lohri Celebration



Annexure-A

Strength:

- The Department has choice based credit system of syllabi.
- Collaboration/Linkages developed (Shiksha Sanskriti Uthan Nyas).
- ICT based teaching, tutorials, extension lectures & self-study courses are major strength of the Department.

Weakness: -

- Shortage of regular faculty members.

Opportunities and Challenges: -

Challenges and opportunities are there in establishment of the Department.

- To create more career opportunities by introducing skill based programmes in the Department.
- Focus on regional development.
- Advancement of research facilities in the Department.
- Training & Placement activities must be there.





चौधरी बंसी लाल विश्वविद्यालय Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani



No. CBLU/ BT /20 25 / 716

Dated : 29/01/2025

Department of Biotechnology

To

The Director, IQAC
Chaudhary Bansi Lal University,
Bhiwani.

Sub: Academic & Administrative Audit report of Department of Biotechnology for the session 2023-2024.

Respected Sir/Madam,

With reference to the subject cited above, the Academic & Administrative Audit reports for the session 2023-2024 with comments & signature from both the outside expert members and Dean, Life Sciences is being attached herewith this letter.

Submitted for your kind consideration, please.

S. K. Manu 29/01/2025

Chairperson
Department of Biotechnology

Pages - 17

Chaudhary Bansi Lal University, Bhiwani

(A State University established under Haryana Govt. Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : Biotechnology
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2023-2024 (July 1, 2023 to June 30, 2024)
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Lalita Gupta, Ch. Bansi Lal University, Bhiwani (Haryana)
 - b) Outside Expert-1: Prof. Jitendra Panwar, Department of Biological Sciences, BITS Pilani
 - c) Outside Expert-2: Dr. Ritu Gill, Department of Biotechnology, MDU, Rohtak
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Biotechnology	50	18
Ph.D. Biotechnology	As per ordinance	0

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session (AY-2022-2023)	Current session (AY-2023-2024)
M.Sc. Biotechnology	40	50

7. Faculty-student Ratio: 1:11.6 (As per UGC it should be 1:10)
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details-
Not applicable

Name of the regulatory body	-
Status of approval	-
Reason for non-approval of regulatory agency (If applicable)	-

9. Programme-wise distribution of students admitted under various categories:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. (F) (Total students -40)	02	26	01	04	00	04	00	00	00	00	01	02

Shanwar

Shanwar

Shanwar

M.Sc. (P) (Total students -18)	0	11	02	01	00	00	00	01	00	00	01	02
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10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
BT	M.Sc. Biotechnology (P) (2023-25)	16*	11*	68.75
BT	M.Sc. Biotechnology (F) (2022-24)	40	32	80

- Result awaited for two students of M.Sc. Biotechnology (P)

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	01	Jyoti, Reg. No. 231620151780, Batch: 2019-21
SET	-	-
SLET	-	-
GATE/GPAT	01	Manisha Reg. no-XL24S63012207, Batch: 2019-21
CAT	-	-
GRE	-	-
TOFEL	-	-
Civil services	-	-
State government services	02	Monu Saini, Roll No. 180000301004, Batch: 2018-20 Gaurav Dhakwal, Roll No. 62401043, Batch: 2018-20
Any other	02	Amit Kumar, Roll No. -3022685, Batch: 2019-21 (HTET Level 3 exam-2023) Amit Kumar, Roll No. -2032221, Batch: 2019-21 (HTET Level 2 exam-2023)

11. Initiatives towards faculty development programmes.

Faculty members participated in the FDP organized by other institutes

Name of programmes	Date (from... to)	No. of Participants
-	-	-

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	1	0	0

Associate Professor	0	0	0	0
Assistant Professor	2	2	0	2(OCOCS*)

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Prof. Sanjeev Kumar	Ph.D.	Professor
2.	Dr. Monika Miglani	M.Sc. PGDB, Ph.D., NET, GATE	Assistant Professor
3.	Dr. Ashwani Kumar	Ph.D.	Assistant Professor
4.	Dr. Niti Chawla (OCOCS*)	Ph.D.	Assistant Professor
5.	Dr. Md Ekhlague A. Khan (OCOCS*)	Ph.D.	Assistant Professor

*On contract on consolidated salary

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the faculty	Year/volume/page no.	Name of The Journal	Title of The Paper
Prof. Sanjeev Kumar	20(1):1-19 (2024) https://doi.org/10.59467/BI.2024.20.1	Biopesticides International	Phenoloxidas: The Crucial Targets to Control Mosquito Population
	Accepted	Environment monitoring and assessment (Impact factor- 3.1)	Bioremediation technologies for remediation of dyes from wastewater
Dr. Monika Miglani	Vol. 10 No. 12, Dec2023,pp f750-759.	J of Emg Technol and Inn Res	Computational Approaches to Understanding Mosquito Insecticide Resistance: Genomic Insights into Esterase Dynamics
	Vol. 11 No. 03, March 2024,pp i730-738.	J of Emg Technol and Inn Res	Genistein: A Multifaceted Flavonoid with Diverse Medicinal Applications
Dr. Ashwani Kumar	Vol. 86, Issue 2, June 2024 pp 649-662 https://doi.org/10.55446/IJE.2024.1569	Indian Journal of Entomology	Revelations from Comparative Mitochondrial Genome Analysis in Four Orders of Class Insecta
Dr. Niti Chawla	Accepted	Environment monitoring and assessment (Impact factor- 3.1)	Bioremediation technologies for remediation of dyes from wastewater
Dr. Md Ekhlague Khan	2023/10/15/100258	Plant Stress (Impact factor: 6.8)	Unravelling the importance of Nitric Oxide in plant microbe interaction

14. Details of Books and book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of publication
Prof. Sanjeev Kumar	Environmental Engineering and Waste Management, Kumar, V., Bhat, S.A., Kumar, S., Verma, P. (eds), Publisher Springer, Cham.	Advancing Phytoremediation from Lab Research to Field Applications	https://doi.org/10.1007/978-3-031-58441-1_17	2024
	Nanotech Harvest: Fostering Wellness in Sustainable Farming. Shweta Sharma, Dilbag Singh, Jeewan Jyoti, Sandeep Gawdiya, Bhumi publishing Nigave Khalasa, Tal – Karveer, Dist – Kolhapur, Maharashtra, INDIA 416 207	Harnessing nanotechnology for sustainable crop development	978-93-95847-27-8	2024
Dr Monika Miglani	Science for a Sustainable World: Physical, Chemical, Biological and Environmental Perspectives	Harnessing Nature's Potential: Scientific Investigation of Anti-malarial Herbal Plants	ISBN: 978-93-93996-91-6	2023
	Science for a Sustainable World: Physical, Chemical, Biological and Environmental Perspectives	Decoding the complexities of Human Fungal infections and Dandruff: An In-Depth analysis of Causes and Potential Natural Chemical Extracts	ISBN: 978-93-93996-91-6	2023
	Innovations in Science and Technology: Shaping a Sustainable Future	Bioinformatics-Driven Approaches in Modern Drug Design and Development	ISBN: 978-81-973809-6-9 (Print) ISBN: 978-81-973809-9-0 (eBook)	2023
Dr. Ashwani Kumar	Converging Horizons: Excelling in English Communication, Science and Strategic Management for Professionals	Education and Training in Biotechnology	ISBN: 978-1-304-50747-1	2024
Dr. Niti Chawla	Environmental Engineering and Waste Management, Kumar, V., Bhat, S.A., Kumar, S., Verma, P. (eds), Publisher Springer, Cham.	Advancing Phytoremediation from Lab Research to Field Applications	https://doi.org/10.1007/978-3-031-58441-1_17	2024
	Nanotech Harvest: Fostering Wellness in Sustainable Farming. Shweta Sharma, Dilbag Singh, Jeewan Jyoti, Sandeep Gawdiya, Bhumi publishing Nigave Khalasa, Tal – Karveer, Dist – Kolhapur, Maharashtra, INDIA 416 207	Harnessing nanotechnology for sustainable crop development	978-93-95847-27-8	2024
Ekhlaque A. Khan	Gasotransmitters Signaling in Plant Abiotic Stress: Gasotransmitters in Adaptation of Plants to Abiotic Stress. Publisher: Springer International Publishing, pp 93-107.	Ethylene synthesis and redox homeostasis in plants: Recent advancement	978-3-031-30857-4	2023

	Gasotransmitters in Adaptation of Plants to Abiotic Stress. Publisher: Springer International Publishing, pp 55-70.	Advancement in the biology of gasotransmitters: H ₂ S, NO and ethylene	978-3-031-30857-4	2023
	A closer Look at Photosynthesis. Publisher: Nova Science Publishers, Inc. NY, USA. pp 215-244	Nitric Oxide (NO) on Photosynthesis: Current Knowledge and Perspectives	9798886978155	2023

15. Details of patent filed/awarded (If any):

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Prof. Sanjeev Kumar	IN407123	Granted	Larvicidal formulation and a process for the preparation thereof	2023

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D. Students		Number of M.Sc. Dissertations/Projects Supervised	
	Registered	Awarded	Registered	Awarded
Prof. Sanjeev Kumar	02	-	08	08
Dr. Monika Miglani	01	-	08	08
Dr. Ashwani Kumar	03	-	08	08
Dr. Niti Chawla	-	-	08	08
Dr. Md Ekhlake A. Khan	-	-	08	08
Grand Total	06	-	40	40

17. Research Projects Awarded/Submitted during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Dr. Monika Miglani	PI	Antimicrobial activity of Pomegranate seeds in combination with some widely used Indian spices	1,00,000/-	CBLU, Bhiwani	20.01.2022	31.08.2023	-
Dr. Niti Chawla	PI under the Mentorship of Prof. Sanjeev Kumar	Isolation, identification, and characterization of imidacloprid-resistant bacterial strains	Rs. 1,00,000	CBLU	Submitted in 2024	-	-

Signature

f

Signature

Dr. Md Ekhlaque Khan	PI	Effect of nitric oxide donor on the growth of Leafy and Salad vegetables in treated sewage water by hydroponics system	Rs. 1,00,000/-	CBLU	Submitted	Submitted	Submitted
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18. New Collaborative Research Programme initiated-

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
M.Sc.	Biotechnology	Dharmesh Textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani	2024	2029

19. Citation Index of Faculty Members (impact factor/ h/i-10 index, etc.) (from Google Scholar)

Name of the teacher	Designation	Impact Factor/h/i-10 Index
Prof. Sanjeev Kumar	Professor	313/20/34
Dr. Monika Miglani	Assistant Professor	4/2/-
Dr. Ashwani Kumar	Assistant Professor	10/4/2
Dr. Niti Chawla	Assistant Professor (On contract)	4.9/6/3
Dr. Md Ekhlaque A. Khan	Assistant Professor (On contract)	42/9/9

20. Participation in Conferences/Invited Talks/Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Prof. Sanjeev Kumar	-	1	-	-	-	-	-	3
Dr. Monika Miglani	-	3	-	1	-	-	-	1
Dr. Ashwani Kumar	6	3	-	-	-	-	-	-
Dr. Niti Chawla	1	-	-	-	-	-	-	-
Dr. Md Ekhlaque Khan	5	1	-	-	-	-	-	-
Grand Total	12	7	-	1	-	-	-	4

21. Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/International)	Date	Funding Agency	Number of participants
Extension Lecture	Career opportunities in the field of Biotechnology	Department Level	26-09-2023	--	All the students of life sciences CBLU, Bhiwani
National workshop	Real-time PCR and its applications	National	08-11-2023	Association with GENETIX BIOTECH ASIA (P) LIMITED, New Delhi	45

23. Details of consultancy activities of the Department (If any)- NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
-	-	-	-

24. Details of syllabus revision if any-

a). Details of syllabus revision

Program Code of the revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
19BT	M.Sc. Biotechnology	Approved in the 9th meeting of Academic Council No. CBLU/Acad./AC/09/2023/2705-2731 dated 15-08-2023 (mentioned at point no. 39) and CBLU/Acad./AC/09/2023/2762-2788 dated 25-08-2023 (mentioned at point no.52)	Curriculum was modified partially as per NEP and new courses/papers were incorporated.

b). New Programmes/Courses introduced (if any):

Name of the new Program/course	Program/course code	Date of approval of Academic Council

introduced		
IT Skills	24-ITSC-N-101	Approved in the 9th meeting of Academic Council No. CBLU/Acad./AC/09/2023/2705-2731 dated 15-08-2023 (mentioned at point no. 39) and CBLU/Acad./AC/09/2023/2762-2788 dated 25-08-2023 (mentioned at point no.52)
Environmental Studies and Sustainable Development	24LS-EVS101	Approved in the 9th meeting of Academic Council No. CBLU/Acad./AC/09/2023/2705-2731 dated 15-08-2023 (mentioned at point no. 39) and CBLU/Acad./AC/09/2023/2762-2788 dated 25-08-2023 (mentioned at point no.52)

c). Inter Disciplinary programmes/courses started - NIL

Name of the Programme	Name of the departments	Session from to
-	-	-

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.—Programmes were organized at the University level and our students participated in them

Title of activity	Date	Organizing unit/agency/collaborating agency	Detail of the participants
Plantation on University Foundation Day	25-07-2023	NSS	NSS Volunteers and Programme Officers
Independence Day Celebration	15-08-2023	NSS	NSS Volunteers and University Teaching and Non-teaching staff
Ch. Bansi Lal Jayanti	25-08-2023	NSS	NSS Volunteers and Programme Officers
Poster Making Competition	05-09-2023	NSS	NSS Volunteers
Cyclohone (cycle rally)	12-09-2023	NSS	NSS Volunteers
State Level Prize Distribution Function by State NSS Cell	14-09-2023	NSS	Dr. Suresh Kumar Malik, Programme Officers and Volunteers were participated in this function at Hisar
NSS Day Celebration and Orientation Programme for NSS P.O	22-09-2023	NSS	NSS Volunteers and P.Os of UTD and Affiliated Colleges
Ek Tarikh Ek Ghanta	02-10-2023	NSS	NSS Volunteers and Swacch Bharat Students

Meri Mati Mera Desh Kalash Yatra	05-10-2023	NSS	NSS Volunteers and Programme Officers
Seven Days Special Camp	14/11/2023 to 20/11/2023	NSS	NSS Volunteers Unit-I and Unit-II
Convocation	15-01-2024	NSS	Duties perform by NSS Volunteers
Republic day celebration	26-01-2024	NSS	NSS Volunteers and University Staff
University Level Competition on the Theme "Startup for developing the qualities of Entrepreneurship among the Youth through NSS Volunteers for Swawlambhi Bharat"	10-02-2024	NSS	NSS Vounteers of UTD and Affiliated Colleges

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
MoU	Promotion of industry-institutional collaboration	Dharmesh textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani	2024	2029

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Dharmesh textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani	16-03-24	Promotion of industry-institutional collaboration	

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
	These were organized at the University level	

28. Establishment, renovation, and the new addition of lab such as language lab, Computer lab etc.
Not applicable

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized:

Nature of Activity	Date	Participants and organizers
Biotech orientation program	26-09-2023	University level and organized by Department of Biotechnology

30. Activities organized by Parent Teacher Association. NIL

Activity	Date and Place	Detail of Participants

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Biotechnology	Digital delivery of lectures through the videos Concept clarity through animations Chalk and talk Extension lectures Group discussion/ Mentor-mentee interaction

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Dharmesh textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani	16-03-24	Promotion of industry-institutional collaboration	
INDO-ISRAEL center of excellence for semi arid horticulture (GIGNOW, LOHARU)	In Process	Research and Entrepreneurial	

33. Sensitization Activities Organized:

Organized at the University level for example AIDS Day celebration, gender sensitization programmes various activities organized by women cell from time to time

Name of the Training & Activity	Date and Place	Detail of Participants

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
Sachin (230000305001)	Junior Resarch Fellowship	CSIR NET

Ripu Daman (200000305001)	Junior Resarch Fellowship	UGC NET
St. chain (220000305001)	Junior Resarch Fellowship	UGC NET
Manprit Kaur (190000306001)	NFSC Fellowship	UGC NET
hul (20000305001)	Junior Resarch Fellowship	CSIR NET
Sparshi Garg (220000301016)	Earn while Learn	Department of Biotechnology, CBLU
M.Sc. students (as applicable)	SC Scholarship	As per Govt. rules

35. How many computers are present in the department: Fourteen

36. How many computers are in the working condition with configuration: Fourteen

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Centrifuge Machine	10-10-14	3,10,000	Yes	---	As per practical requirement
B.O.D Incubator	10-11-14	2,28,310	Yes	---	As per practical requirement
Autoclave vertical	10-11-14	1,54,682	Yes	---	As per practical requirement
CO ₂ Incubator	12-01-16	3,25,500	Yes	---	As per practical requirement
Ice Flaking machine	22-06-17	3,07,330	Yes	---	As per practical requirement
Protein Gel Electrophoresis	07-09-17	2,39,878	Yes	---	As per practical requirement
Ultra Sonicator Processor	05-09-17	5,20,050	Yes	---	As per practical requirement
Ultrapure water purification system	24-04-17	5,69,962	Yes	---	As per practical requirement
Deep Freezer -80°C	13-03-18	9,55,800	Yes	---	As per practical requirement

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session-wise. The activity calendar prepared by the University was followed.

(b) How much is this schedule of Activity Calendar followed? Mostly as such

39. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures.

At the Departmental level regular feedback is taken by the faculty during class interaction with the students. Based on their suggestions necessary measures have been opted.

40. Does the department hold regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions? YES

41. Functioning of Alumni Association in the department. The Alumni Association is there at the University level and a Departmental faculty is alumni coordinator.

a) Name of the Department Association.

b) Whether it is registered (give details if yes)? No

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
04-11-2023	Department of Biotechnology, CBLU, Bhiwani	About 80 students and faculty members	The current students organized various colorful events for their seniors and Interacted with each other about passing Ph.D. or competitive exams from different universities.

d) Comments of the audit team about optimal utilization of resources:

1. Workshops/ hands-on training should be organized by the department
2. Demonstration of different instruments may be conducted in collaboration with companies

42. Please verify and comment on the administrative functioning of the department on the following points:

- a) Timely Disposal of files: Yes
- b) Pending issues of the Students and Staff: None
- c) Functioning system of IQAC at department level : Yes
- d) System of storing and preserving the data: Data stored in the departmental computer & office files.
- e) Sports/ Cultural activities organized and incentives given to the students. Yes, by the University
- f) Establishment of lab such as language lab, Computer lab etc. : Computer lab at the departmental level is there with 10 terminals. In the department, four computers are also available
- g) Training and placement Activities organized: Training and placement cell organize activities at the University level date
- h) Students Assessment of Teachers initiated (Teacher Wise): Yes
- i) Mechanism for obtaining feedback from different stakeholders: Obtained by IQAC
- j) Activities organized by Parent Teacher Association: In this session, Parent-teacher meeting is not organized.
- k) Students Achievements and awards: Students have cleared National level competitive exams such as CSIR-NET-JRF, GATE and also received fellowships.
- l) Best practices adopted: We have adopted best practices such as Digital delivery of lectures through the videos, Concept clarity through animations, Chalk and talk, Extension lectures, Group discussion/ Mentor-mentee interaction etc.

- m) Linkages developed with other Institutions: MoU signed with Dharmesh textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani on 16-03-24 to promote industry-institutional collaboration
- n) Sensitization Activities Organized: Regularly in practice at University level.

- o) Students enrolled under different scholarship schemes: Students are already availing CSIR- NET, UGC-NET Junior Research Fellowship and other fellowships. We also aware students about the other available scholarship schemes in which they can enroll themselves.
- p) Plan for Next Session:
Designing NEP-based curriculum for PG students
Industrial Training for students
- q) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee: We will certainly be happy to receive comments from the experts and incorporate them into our system

f) Best academic and innovative teaching practices of the Department:

- a) Digital delivery of lectures through the videos
- b) Concept clarity through animations
- c) Chalk and talk
- d) Extension lectures
- e) Group discussion/ Mentor-mentee interaction

g) Action taken by the Department on the recommendation of previous Academic Audit Report

Recommendation of previous Academic Audit Report (2022-2023)	Action taken by the Department
To organize faculty development programs for the faculty/young post-docs etc.	Faculty members have attended
To try and obtain extra-mural funding support from funding agencies such as DST, ICMR for research projects. Details of the efforts made (project proposal submitted and granted) are to be provided in the next academic audit report	Four faculty members have submitted research projects as per details provided in point no. 17
The committee suggested starting a consultancy facility with the help of local industries of Bhiwani	None
To provide industrial/research training to final year students by developing linkages with industry/institutions	MoU signed with Dharmesh textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani on 16-03-24 to promote industry-institutional collaboration
To encourage/provide support to students, to participate in scientific seminars, workshops, and conferences	Efforts were done
To organize sports/cultural activities	Done at University level
To get MoUs signed with institutions of repute	MoU signed with Dharmesh textiles Ltd., Plot no. 21-22, Sector -26, Industrial Area, Bhiwani on 16-03-24 to promote industry-institutional collaboration
It will be good to provide a summary of Student Assessment of Teachers initiated (Teacher Wise) in the next academic audit report.	Efforts were done
To include more instruments for the teaching/research activities	Efforts were done as mentioned in point no. 37

To encourage students to qualify for national/international level exams, to participate in scientific seminars, workshops, and conferences	Efforts were done as mentioned in point no. 34
Number of seats for admission to M.Sc. Biotechnology should not exceed 30 to maintain the quality of practical training of students as Biotechnology is a practical subject	Conveyed to University authorities
The biological research requires 24-hour monitoring. So, residential facilities should be provided to research scholars and students	Conveyed to University authorities

h) Suggestions by the Academic Audit Committee for improvement of the academic environment of the Department

Suggestions of the Academic Audit Committee for improvement of the department in the Academic Audit Report	Responses of the Department
It is recommended to keep the number of seats in M.Sc. Biotechnology 30 in order to better execution and maintain the quality of the programme	The Department will do the same
Efforts should be made to enhance the strength of regular faculty members in the department	-do-
Efforts should be made to visit nearby degree colleges and aware students about the scope of M.Sc. Biotechnology programme	-do-
Encourage and guide students to prepare and apply for various national and state level fellowship and Ph.D. programmes	-do-
To appoint a student coordinator responsible for maintaining alumni data and activities. It is also suggested to generate email id at the university domain for the student coordinator	-do-
Faculty are encouraged to apply for extra-mural funding and to publish articles in journals of international repute	-do-
Hands-on training programme/workshop shall be organized	-do-
M.Sc. curriculum shall be updated NEP 2020 guidelines	-do-
Industrial/institutional visits should be organized for the students	-do-
Workshops/ hands-on training shall be organized by the department	-do-
Feedback from the students should be taken online	-do-

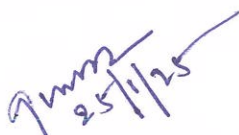
Parent-teacher meeting should be organized regularly	-do-
The high-end instruments shall be purchased to establish better research and training facilities in the department	-do-
Initiatives, appreciation, certification of various duties performed by the faculty members shall be given	-do-
More extension lectures should be organized by the department	-do-
Faculty may plan new courses with two credits through the MOOC platform.	-do-
Faculty should participate in various faculty development programmes and workshops	-do-

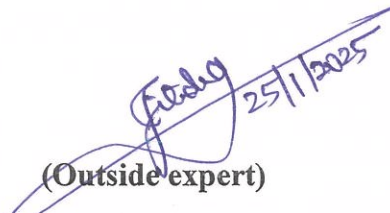
i) Academic plans of the Department for the next academic session

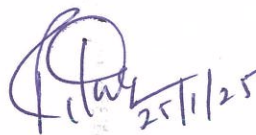
We will look for the best practices for the department and try to incorporate them into our curriculum. We will revise the PG curriculum as per NEP also.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

..... None

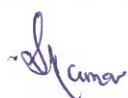

(Dean of Faculty)


(Outside expert)


(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2021-22, the period will be July 1, 2021 to June 30, 2022)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.



6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Attached is next page

gmm
28/1/25

Dean's Consolidated Report for the Academic Audits of the Department of Biotechnology (2023-24)

Name of the Faculty : Life Sciences
Name of the Dean of Faculty : Prof. Lalita Gupta
Departments covered under Academic Audit : Biotechnology

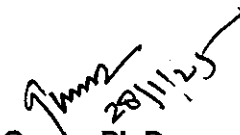
Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

The department of Biotechnology is under a noticeable progress towards creating the educational and academic environment. The faculty student ratio is 1:11.6 (As per UGC norms it should be 1:10). The research components introduced at the P.G. level are the strength of the department that motivates the students in the direction of innovations and atmnirbharta. Publications of the faculty members in the peer-reviewed journals of International repute are indication of a positive research environment in the department. Cumulative impact factor of publications for the faculty members is also a valuable addition to the system. The department is actively participating in seminars and conferences at national/international levels. Faculties are using the modern tools as a usual practice to deliver the contents in class. Seminars and lectures by the subject experts are organized by the department for the holistic development of students. I wish the department to maintain the quality of teaching, research and the infrastructure to maintain the growth pattern.

Some suggestions are provided herewith for further growth of the department:

- Faculties are encouraged to develop industry-oriented research/consultancy program.
- Guidance and encouragement to the students for qualifying National/International level exams should be the initiative of the department.
- Events such as, department level activities, parents-teacher meetings, training and placement activities related to the development of the department should be initiated or to be continued.
- Hands-on training programme/workshop shall be organized
- Industrial/institutional visits should be organized for the students
- The high-end instruments shall be purchased to establish better research and training facilities in the department
- Department should interact with nearby colleges to enhance the admission in next session

Specific Observations and Comments (If Any): As above


Lalita Gupta, Ph.D.
(Dean of Faculty)



चौधरी बंसी लाल विश्वविद्यालय Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

विकसित भारत
अभियान
1947 TO 2047

No. CBLU/ BOT/2025/2804

Dated : 28/01/2025

Department of Botany

To

The Director, IQAC
Chaudhary Bansi Lal University,
Bhiwani.

Sub: Academic & Administrative Audit report of Department of Botany for the session 2023-2024.

Respected Sir/Madam,

With reference to the subject cited above, the Academic & Administrative Audit reports for the session 2023-2024 with comments & signature from both the outside expert members and Dean, Life Sciences is being attached herewith this letter.

Submitted for your kind consideration, please.

ulb
28/01/2025

gmr
28/1/21
Chairperson
Department of Botany

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PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023-2024)

1. Name of the Department : Botany
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2023-2024

4. Composition of Academic Audit Committee:

- a) **Dean of Faculty:** Name, Designation and address
Professor Lalita Gupta
Dean, Life Sciences, CBLU, Bhiwani
- b) **Outside Expert - 1** :Name, Designation and address
Prof. Shibasish Chawdhury
Department of Biological Sciences, BITS, Pilani, Rajasthan
- c) **Outside Expert - 2** :Name, Designation and address
Prof. Narender Singh
Department of Botany KU, Kurukshetra

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Botany Previous	50	45
M.Sc. Botany Final	40	36

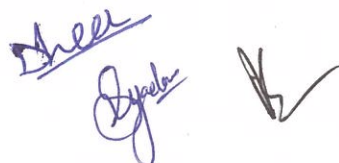
6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M.Sc. Botany	40	50

7. Faculty student Ratio: 1:20.25 [Total 81 (45 P+36 F)students]

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	UGC
Status of approval	UGC 12B & 2F
Reason for non-approval of regulatory agency (If applicable)	-----



9. Programme wise distribution of students admitted under various categories:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. Previous	1	19	0	8	0	5	0	2	0	0	03	07
M.Sc. Final	0	14	0	7	0	5	0	2	0	0	3	5

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
BOT	M.Sc. Botany (P) 2 nd Semester	45	30	66.67
BOT	M.Sc. Botany (F) (Batch:2022-2024)	36	27	75

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	02	- Aarti Baloda Roll No.-HR05001345 Aadhar No.- 754534412736 - Jonika Roll No.-HR05010200 Aadhar No.- 891786707923
SET	----	----
SLET	----	----
GATE/GPAT	02	- Ashu Kumari Reg. No.- XL23S53010282 Aadhar No.- 547665790393 - Sarita Reg. No.- XL23S53010132 Aadhar No.- 525932304675
CAT	----	----
GRE	----	----
TOFEL	----	----
Civil services	----	----
State Government services	----	----
Any other	----	----

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
----	----	----

12. Faculty information:**a). Details of faculty sanctioned and filled:**

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	----	1	0
Associate Professor	1	----	1	0
Assistant Professor	2	----	2	03(on contract on consolidated salary) 01 (Guest Faculty)

b). Details of present faculty:

Sr. No.	Name	Qualification	Designation
1.	Dr. Dhirendra Kumar	Ph.D	Assistant Professor (OCOCS)
2.	Mrs. Monika	M.Sc. – NET	Assistant Professor (OCOCS) (Ms. Monika resigned from her post on 21.06.2024)
3.	Ms. Sudha	M.Sc. – NET	Assistant Professor (OCOCS)
4.	Dr. Esha	Ph.D. -NET	Assistant Professor (Guest Faculty)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Sheetanshu Gupta, Dhirendra Kumar , Ahmed Aziz, Mohamed A. E. Abdurrahman, Abdel-rahman AW Mustafa, Antonio Scopa, Rosa Paola Radice, Marios Drosos, Ali RA Moursy	Vol. 64, No. 4, pp: 1637 - 1655 (2024)	Egyptian Journal of Soil Science	Nanoecology: Exploring Engineered Nanoparticles' Impact on Soil Ecosystem Health and Biodiversity
Monika Yadav , Shri Devi. S.D.K, M.I. Niyas Ahamed, Sudha Yadav, Mionika Jangra	2024/10/113-116/ 2407-9529	Scientific Culture	Phytochemical analysis and antibacterial activity of <i>Gymnema sylvestre</i> and <i>Morinda pubescens</i>
Sudha Yadav , Shri Devi. S.D.K, M.I. Niyas Ahamed, Monika Yadav, Monika Jangra	2024/10/113-116/ 2407-9529	Scientific Culture	Phytochemical analysis and antibacterial activity of <i>Gymnema sylvestre</i> and <i>Morinda pubescens</i>

Dheer

[Signature]

[Signature]

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Dr. Dhirendra Kumar	Plants and Metal Based Nanomaterial and their Applications	----	978-81-19145-23-2	2023
Dr. Dhirendra Kumar	Environment and Public Health Challenges	----	978-81-96982-37-9	2023
Dr. Dhirendra Kumar	Rhizosphere Revolution: Unveiling the Secrets of Insect Pheromones in Soil Health and Vermicompost Production	Introduction to the Rhizosphere World	9781032943497	2024
Dr. Esha Jangra	Fungal Resources For Sustainable Economy (Springer Publication)	Benefits and Potential of Arbuscular Mycorrhizal Fungi (AMF) in Vegetable Crop Production	978-981-19-9102-8	08 April, 2023

15. Details of patent filed/awarded (If any) NIL

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
----	----	----	----	----

16. Details of Research Supervision: NIL

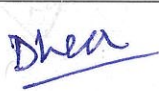
Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
----	----	----	----	----

17. Research Projects Awarded during the Year: NIL

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
----	----	----	----	----	----	----	----

18. New Collaborative Research Programme initiated. NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
----	----	----	----	----

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Dharendra Kumar	Assistant Professor (OCOCS)	Impact factor- 17.5, (h Index =5/ i Index =3) Total citation- 116
Dr. Esha	Assistant Professor (Guest Faculty)	Impact factor- 11, Total citation- 52
Ms. Monika	Assistant Professor (OCOCS)	Citation- 4 (h Index =2)
Ms. Sudha	Assistant Professor (OCOCS)	Citation- 4 (h Index =2)

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Dharendra Kumar	--	02	--	--	--	--	--	--
Ms. Monika	02	--	--	--	--	--	--	--
Ms. Sudha	02	--	--	--	--	--	--	--
Grand Total	04	02	--	--	--	--	--	--

21. Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
----	----	----	----	----	----

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	National Conference cum Workshop on Emerging Trends in IPR, 2023 (ET-IPR2023)	National	21-22 September, 2023	HSCSIT, Panchkula, Haryana	275
Extension Lecture	----	----	----	----	----

23. Details of consultancy activities of the Department (If any) NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
----	----	----	----

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24. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
302	M.Sc. Botany	August, 2023	• (12-15%) • Research Training Report (23BOT 405) added in 4th semester (Lab course removed) • Lab courses split into two parts (I & II) in 1st, 2nd & 3rd semester • Subject codes changed

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
Environmental Studies & Sustainable Development	23LS-EVS101	August, 2023

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
----	----	----

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc. NIL

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
----	----	----	----

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities NIL

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
----	----	----	----	----

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
----	----	----	----

27. Sports/ Cultural activities organized and incentives given to the students. NIL

Activity	Date of activity organized	Student received incentives
----	----	----

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc. NIL

Name of the Lab	Date / Session	Description of Lab and Activity
----	----	----

29. Training and placement Activities organized. NIL

Nature of Activity	Date	Participants and organizers
----	----	----

30. Activities organized by Parent Teacher Association. NIL

Activity	Date and Place	Detail of Participants
----	----	----

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Botany	Digital delivery of lectures, animated videos, assignment, guest lectures, group discussion, Regular seminar presentation, self-designed study by students, Modification & update in syllabus etc.

32. Linkages developed with other Institutions. (National/ International) NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
----	----	----	----

33. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Vigilance Week Celebration	3 rd November, 2023	50

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
Rashmi	PMS (Post-Matric Scholarship)	Final year students (Batch:2022-2024)
Arti	PMS	
Savita	PMS	
Harsh	PMS	
Manisha	PMS	
Anjali	PMS	
Vidya	PMS	Previous year students (Batch:2023-2025)
Monika	PMS	
Sunita	PMS	
Seema Rani	PMS	

Sheer

7

35. How many computers are present in the department : 2

36. How many computers are in the working condition with configuration : 2

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Autoclave	02-11-2015	1,29,982	Yes	---	As per practicals requirement
Plant Growth Chamber	01-03-2016	3,25,629	Yes	---	As per practicals requirement
UV & White light Trans illuminator (3)	16-03-2016	3,20,928	Yes	---	As per practicals requirement
2D Gel Electrophoresis	03-03-2017	17,65,300	Yes	---	As per practicals requirement

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

University has prepared centralized activity calendar.

(b) How much this schedule of Activity Calendar followed?

Complete

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures.

Yes

Feedback:

Corrective measures:

1. Special Doubt classes are arranged for the students.
2. Simplified notes are provided to the students for difficult topics.
3. Mentor-mentee regular interaction.

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions.

Yes

41. Functioning of Alumni Association in the department.

- a) Name of the Department Association.
- b) Whether it is registered (give details if yes)?
- c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
4 th November, 2023	Department of Botany	70	Interaction with alumni

d) Comments of the audit team about optimal utilization of resources:

Dees

[Signature]

[Signature]

e) **Please verify and comment on the administrative functioning of the department on the following points:**

- (i) **Timely Disposal of files** - Timely disposal of files regularly takes place in the department.
- (ii) **Pending issues of the Students and Staff** -- There are no pending issues of the students and staff.
- (iii) **Functioning system of IQAC at department level** -Very well functional.
- (iv) **System of storing and preserving the data** -all the data is being stored in the departmental computer.
- (v) **Sports/ Cultural activities organized and incentives given to the students** --NIL
- (vi) **Establishment of lab such as language lab, Computer lab etc.** -computer lab with 40 - 45 terminals is available at the University level for the students. Besides that, we have two computers in the department also
- (vii) **Training and placement Activities organized.** --NIL
- (viii) **Students Assessment of Teachers initiated (Teacher Wise)** -Started from last three sessions.
- (ix) **Mechanism for obtaining feedback from different stakeholders** -Started from last three sessions.
- (x) **Activities organized by Parent Teacher Association.** NIL
- (xi) **Students Achievements and awards.** --Mentioned above already at point No. 10(b)
- (xii) **Best practices adopted** - Digital delivery of lectures, animated videos, assignment, guest lectures, group discussion, Regular seminar presentation, self -designed study by students, etc.
- (xiii) **Linkages developed with other Institutions.** -Work under process.
- (xiv) **Sensitization Activities Organized-** Different activities are regularly organized by various cells working such as Anti- Ragging Cell, Sexual Harassment Cell etc., at university level.
- (xv) **Students enrolled under different scholarship schemes--** Students are being regularly updated and well informed about the various available scholarship schemes in which they can enroll.
- (xvi) **Plan for Next Session** -- Few MoUs for collaborative research and student exchange programmes with research institutes are under process. Also it is planned to organize more subject related extension lectures, seminars, workshops and conferences to give exposure to students for their betterment and knowledge enrichment.
- (xvii) **Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.**

f) **Best academic and innovative teaching practices of the Department:**

Students' seminars, assignments.

g) **Action taken by the Department on the recommendation of previous Academic Audit Report:**

The Botanical garden is established in the Universities New Campus, Prem Nagar. Also the department is continuously working for the outreach programmes for students development along with organization of various activities like Extension Lectures seminar, panel discussions, co-curricular activities.

h) **Suggestions by the Academic Audit Committee for improvement of academic environment of the Department**

Same as mentioned at point no.(j) on next page.

i) **Academic plans of the Department for the next academic session:**

Few MoUs for collaborative research and student exchange programmes with research institutes are under process. Also it is planned to organize more subject related extension lectures, seminars, workshops and conferences to give exposure to students for their betterment and knowledge enrichment.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee. - NIL

- Audit observation
1. Regular faculties should be recruited on priority basis.
 2. Keeping in view of strength of students, two independent laboratories must be provided to Botany Department.
 3. 50 students Microscopes, 01 Research Microscope and other essential laboratory equipments should be purchased.
 4. MoU's should be initiated with industries/institutes like DWR, Karnal, HAU, Hisar, nearby Horticulture Department etc.
 5. Field excursion for students should be planned.
 6. Funds may be provided to faculties (OCOCS) to attend the seminars/workshops/conferences.

gmm
25/1/25
(Dean of Faculty)

Shikharish Choudhary
25/1/25
(Outside expert)

25/1/25
(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

Dean's Consolidated Report for the Academic Audits of the Department of Botany (2023-2024)

Name of the Faculty : Life Sciences

Name of the Dean of Faculty : Prof. Lalita Gupta

Departments covered under Academic Audit: Botany

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

The Department of Botany is doing well in several aspects. An appreciate number of students have been admitted to the program. The pass percentage of the students is appreciable. Students are qualifying the National level exams, which is applauded. The department has increased its recognition in terms of publications and participation in scientific events. The excellence in teaching, research and the development of infrastructure is further expected for the department.

Some suggestions are provided herewith for the growth of department:

- Faculty recruitments must initiated by the department to strengthen teaching and research.
- Taking initiatives for faculty development and organizing workshop/seminars well be appreciable.
- Keeping in view of strength of students, two independent laboratories must be provided to Botany Department.
- Minimum 50 students' Microscopes and 01 Research Microscope with other essential laboratory equipment's should be purchased.
- Signing MoUs in regards to the consultancy and research collaborations is encouraged.
- Collecting the feedback form stake holders in a regular mode.
- Some of the student related activities (i.e. awareness and ethics) should be in continuation by the department.
- Field trip/education tour/other students centric activity should be planned.
- Faculty continuously interact with each other & present their research work in front of students & other faculty of Life Sciences.

Specific Observations and Comments (If Any): As above

9/11/25
28/11/25
Prof. Lalita Gupta
(Dean of Faculty)



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani



No: CBLU/Zoo/2025/6787

Dated: 30/01/25

Department of Zoology

To

The Director of IQAC,
CBLU, Bhiwani

**Sub: Forwarding of Academic and Administrative Audit of the Teaching Departments
for the session of 2023-24**

Respected Sir/Madam,

With reference to the email received from your office , the required information is being sent to the Director of IQAC .

This is for your kind information that auditing for the session 2023-24 has been done by the members of the auditing team. Therefore a report has been submitted for the session 2023-24.

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HOD, Zoology 28/1/25

Chaudhary Bansi Lal University, Bhiwani
(A State University established by Govt. of Haryana Act No. 25 of 2014)
PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : Zoology
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
- a) Dean of Faculty : Name- Prof. Lalita Gupta
Designation- Dean Life Sciences
Address- Department of Zoology, CBLU, Bhiwani
- b) Outside Expert –1 Name- Dr. Agam P. Singh
Designation- Professor /Scientist
Address- NII, New Delhi
- c) Outside Expert – 2 Name- Prof. Deepak Rai
Designation- Prof., Department of Zoology
Address- KU, Kurukshetra

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc Zoology Previous	50	49
M.Sc Zoology Final	40	40
Ph.D Zoology	03	03(Direct JRF application Basis)

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M.Sc Zoology	50	50

7. Faculty student Ratio: 1:17

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	UGC
Status of approval	UGC 12B & 2F
Reason for non-approval of regulatory agency (If applicable)	---

9. Programme wise distribution of students admitted under various categories:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc	02	29	0	6	0	2	0	2	0	0	0	8
Zoology												

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
Zoology	M.Sc Zoology (2021- 2023)	38	37	97.37
	2023-24	47	37	78.72

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET/JRF		Name – Rekha Kumari Registrations no./Roll - HR07000302
SET		-
SLET		-
GATE/GPAT		-
CAT		-
GRE		-
TOFEL		-
Civil services		-
State Government services		Name – Arti Registrations no./Roll - 106200988
Any other		

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
--	--	----

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	01	00	Nil
Associate Professor	01	--	01	Nil
Assistant Professor	03	03	00	Nil
Assistant Professor(OCOCS)	00	01	00	01 (on contract on consolidated salary) (OCOCS)

b). Details of present faculty:

S. No.	Name	Designation	Qualification
1.	Prof. Lalita Gupta	Professor	Ph.D & Post Doc.
2.	Dr. Parvati Sharma	Assistant Professor	Ph.D NET
3.	Dr. Asha	Assistant Professor	Ph.D, NET
4.	Dr Seema Rani	Assistant Professor	Ph.D, NET
5.	Dr. Monika	Assistant Professor (OCOCS)	Ph.D, NET

13. Details of research publications:

Details of publication in different journals:

Name of Faculty	Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Prof. Lalita Gupta	Pushap Lata, Jyoti Dalal, Meenu Lakhlan, Mamta Tirdia, Lalita Gupta	2023/44/593-597	Journal of Advanced Zoology	Survey report of Triveni- A speaking Tree
	Nidhi Verma, Lalita Gupta and Sanjeev Kumar	2024 /20/1/1-19	Biopesticides International	Phenoloxidases: The Crucial Targets to Control Mosquito Population
Dr. Parvati	Ankur Kumari, Anuradha Bhardwaj, Parvati Sharma, Yash Pal, Varij Nayan, Prashant Singh and Ashish Sindhu	2023/6/9/73-83	Acta Scientific Microbiology	Biochemical and Antimicrobial activity of potential probiotics isolated from halari milk.
	Ankur Kumari, Parvati Sharma, Anuradha Bhardwaj and Yash Pal	2024/16/2/, 543 -- 549	Journal of Applied and Natural Science	Partial Purification and characterization of bacteriocin from novel <i>Brevibacillus borstelensis</i> sp. isolated from donkey's lactation

	Asha Poonia, Nisha Dhull, Sharda Kalra, Parvati Sharma , Vikash, Amit Kumar & Kapish Samota	2024/15 / 83	Indian Journal of Natural Sciences	A Review of House Dust Mites (HDMs) induced allergy, its Diagnosis and Treatment.
Dr. Asha	Kumar, A., Kalleshwaraswamy, C. M., Sharma, R. and Poonia, A.	2023/ 41/97-110. (https://doi.org/10.59467/AE.2023.41.97).	Ann. Entomol.	Diversity and distribution of termites (Blattodea: Isoptera), in Bhiwani, Haryana, India.
	Asha Poonia , Nisha Dhull, Sharda Kalra, Parvati Sharma , Vikash, Amit Kumar* & Kapish Samota.	2024//15 // 83 /	Indian Journal of Natural Sciences.	A Review of House Dust Mites (HDMs) induced allergy, its Diagnosis and Treatment.
Dr. Monika	Devi. S. D. K, Niyas Ahamed, M. I., Yadav, M., Yadav. S. and Jangra M.	2024/10(1)/113-116	<i>Scientific Culture</i>	Phytochemical analysis and antibacterial activity of <i>Gynema sylvestre</i> and <i>Morinda pubescens</i> .
	Jangra M. , Gulati R., Khatak S., Poonia A. and Anju.	2023/9(12)/658-660	<i>International Journal of Innovative Research in Technology</i>	Chilli mite, <i>Polyphagotarsonemus latus</i> (Banks) (Acari: Tarsonemidae) preferential distribution trend for chilli plants in Haryana.
	Khatak S., Gulati R. and Jangra M.	2023/9(12)/809-813	<i>International Journal of Innovative Research in Technology</i>	Management on <i>Tetranychus urticae</i> , Koch (Acari: Tetranychidae) infestation in different plants.

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Prof. Lalita Gupta	Multidisciplinary Approach: Enhanced Agriculture Production in a Sustainable way	Integrated Pest and Nutrition Management for Sustainable Agriculture	ISBN: 978-93-5891-491-7	2023
Dr. Parvati Sharma	Phospholipases in Physiology and Pathology. Volume-2: signal transduction mechanism in regulation of phospholipases.	Potential Role of virulence signaling in bacterial phospholipase C.	978-0-323-95696-3.	2023
	Phospholipases in Physiology and Pathology. Volume-3: Role of phospholipases in cancer.	Stimulation of Phospholipase and their action on proliferation of cells of breast cancer	978-0-323-95697-3.	2023

15 Details of patent filed/awarded (If any)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Dr. Parvati Sharma	202311087992 A	Filed & published	SYNTHESIS OF SILVER NANOPARTICLES USING RHAPIS EXCELSA L. LEAVES EXTRACT AND USE THEREOF	22/12/2023 (filing date) 23/02/2024 (Publication date)
Dr. Asha	Application No. 202311053426 A	Filed & published	MICROSPONGE GEL FORMULATION FOR MANAGEMENT OF SKIN DISEASES AND PREPARATION METHOD THEREOF	09/08/2023 (filing date) 29/09/2023 (Publication date)

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Prof. Lalita Gupta	04	00	----	----
Dr. Parvati Sharma	04	01	----	----
Dr. Asha	04	00	-----	-----
Grand Total	12	01	----	-

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
-	--	--	--	--	---	--	--

18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
MoU with National Research Centre on Equines, Hisar (NRCE)	Zoology	NRCE, Hisar	27 Oct, 2021	In continuations

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i Index
Prof. Lalita Gupta	Professor	Impact Factor 178, h-index-17, i10-index 24
Dr. Parvati Sharma	Assistant Professor	h-index- 12, i10-index 17
Dr. Asha	Assistant Professor	h-index- 7, i10-index 4
Dr. Seema Rani	Assistant Professor	h index -9, i10-index 9
Dr. Monika	Assistant Professor (on contract)	h index -5, i10-index 2

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Prof. Lalita Gupta	01	-						01
Dr. Parvati Sharma	02	01						
Dr. Asha	2	02						
Dr. Seema	01							
Dr. Monika	01	02						
Grand Total	07	5						01

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Dr. Parvati Sharma	Global Outstanding Achievement Award-2024	International	Agricultural Technology Development Society (ATDS), Ghaziabad, Uttar Pradesh, India.	8 th -10 th June , 2024 at Tribhuwan University, Nepal	Excellence in research
Dr. Asha	Global Young Scientist Award-2024	International	Agricultural Technology Development Society (ATDS), Ghaziabad, Uttar Pradesh, India.	8 th -10 th June , 2024 at Tribhuwan University, Nepal	Research

Dr. Monika	Young Women Scientist Award	National	This prestigious event was a collaborative effort by SR University, Warangal, Sri Konda Laxman Telangana State Horticulture University, Hyderabad (ICAR accredited), Just Agriculture Education Group, and ISAHRD, Chandigarh, Punjab, India.	March 4th to 6th, 2024 at Pune	outstanding contributions to the field of Zoology at the 6th International Conference on "Holistic Innovations and Technological Advances for Sustainable Agriculture (HITASA-2024)".
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22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Sr. no.	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Extension Lectures	1.	Indian Philosophy to Scientific Innovation: Decoding Molecular Secrets and Conceptual Learning from Mosquito's Lifestyle"	National	1 st Sep, 2023	CBLU, Bhiwani	>100
	2.	"Food-Planet-Health"	National	16 th Feb, 2024	CBLU, Bhiwani	~120
	3.	Celebration of World Sparrow Day	National	20 th March, 2024	CBLU, Bhiwani	100

23. Details of consultancy activities of the Department (If any)

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
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24. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
M.Sc Zoology	M.Sc Zoology Syllabus According to NEP-2020	Several interactive meeting were conducted	Revised All Syllabus According to NEP 2020
U.G Life Science (Zoology)	Is process	Is in process	

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
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c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
Nil	Nil	Nil

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
Orientation Programme	Oct, 2023	Department of Zoology	>100
Diwali Celebration	Oct, 2023	Department of Zoology	>60
AIDS Day	Dec, 2023	Department of Microbiology & Zoology	>100
Group Discussion/Debate Competition	Feb, 2024	Department of Zoology	>60

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
BITS, Pilani	Host-Parasitic interaction Biodiversity	CBLU and BITS-Pilani	In continuation	One to one interaction with Research Scholar interaction with faculties
ZSI, Kolkata	Parasite & Vector	CBLU and ZSI, Kolkata	In continuation	One to one interaction with Research Scholar interaction with faculties
MoU with National Research Centre on Equine, Hisar (NRCE)	Zoology	NRCE, Hisar	In continuation	Exchange of Ph.D scholars
MoU with Lala Lajpat Rai University of Veterinary and Animal sciences, Hisar	In process	Research work		

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Zoological Survey of India, Kolkata	27 April 2017 and again revision is in progress	Enhance student Research and Learning Ability	Students and Faculties of both Institutes
MoU with National Research Centre on Equine, Hisar (NRCE)	27 th Oct, 2021	Research work	01

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized
Debate Competition on "The benefits of genetic engineering in agriculture outweigh the potential ecological and biosafety risks"	4 th March, 2024
Alumni meet	3 rd Nov 2023 (offline)
Orientation Programme	Oct, 2023
Download Emergency Mobile App 112 India talk given by DSP, Varun Singha	Nov, 2023
World sparrow day	20 March 2023
Educational Tour and Clean-up Initiative in collaboration with Healing Himalayas	29 th March – 2 nd April 2024

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
Zoology Molecular Biology Lab	2023-2024	PCR, -20 ⁰ C , -80 ⁰ C , Speed Vac, Gel Doc etc.
Zoology museum/ Lab	2023-2024	Specimens, slides, charts, models' and Instruments
Zoology M.Sc Previous lab	2023-2024	Addition of slides, Specimens
Zoology M.Sc final lab	2023-2024	Addition of slides, Specimens

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
Parent Teacher Meeting	22 nd Feb, 2024, CBLU, Bhiwani	>60

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1	Zoology	Talks and lectures from various Eminent scientist/ Professor Organizing workshop, seminar, webinar
2	Zoology	Visit to different Research Labs, Museums, Zoo and other teaching institutions.
3.	Zoology	Periodic Group Discussion, Poster Making Competitions and various competition quiz, declamation etc.
4.	Zoology	Self-employment of Students of Zoology through Rojgar Srijan Kendra of University.
5.	Zoology	Educational Tours to various Zoological related places
6.	Zoology	Periodic field visit and excursions
7.	Zoology	Placement cell, grievance cell and career counseling

8.	Zoology	Commencement of 100% classes
9.	Zoology	Department Anti ragging Cell
10.	Zoology	Mentor Mentee Group

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Zoological Survey of India, Kolkata	27 th April 2017	Enhance student Research and Learning Ability	Exchange Programme of Students and Faculties
MoU with National Research Centre on Equines, Hisar (NRCE)	27, Oct, 2021	Research collaboration	Students and Faculties of both Institutes

33. Sensitization Activities Organized.

Sr. no.	Inter Departmental
1.	Awareness program of personal Hygiene
2.	Laboratory safety issue
3	Use of Hindi and computer languages
4	Anti Ragging campaign
5	Women Cell Activity
6	Patriotic activities and national festival celebration
7	Pledge on voter day
8.	Yoga Activities
9.	Self employment and entrepreneurship of students
10	Sexual harassment and gender issue at work place
11.	Preparing students for competition exams.

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Course	Roll no	Remarks
PMS SC/DSC				
Meenu	PMS	M.Sc Zoology	230000303042	
Priya	PMS	M.Sc Zoology	220000303026	
Rajani	PMS	M.Sc Zoology	220000303013	
Ankita	PMS	M.Sc Zoology	230000303006	
Pooja	PMS	M.Sc Zoology	220000303036	
PMS BCA, BCB				
Anmol	PMS	M.Sc Zoology	220000303010	
Jyoti	PMS	M.Sc Zoology	230000303026	
Pinki	PMS	M.Sc Zoology	230000303041	
Meenu	PMS	M.Sc Zoology	230000303017	
Nisha kumara	PMS	M.Sc Zoology	220000303031	

35. How many computers are present in the department: 09

36. How many computers are in the working condition with configuration :09

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Table Top Centrifuge	14.02.17	3,94,916	Yes	NA	Continuous throughout the semester
-80 ⁰ Deep Freezer	02.05.18	9,95,800	Yes	NA	"
Gradient PCR	17.05.17	1,83,750	Yes	NA	"
Speed Vac	20.04.17	4,43,421	Yes	NA	"
Gel Doc	21.06.17	4,99,890	Yes	NA	"
B.O.D. Incubator	10.11.14	2,25,310	Yes	NA	"
Autoclave	10.11.14	1,54,628	Yes	NA	"
UV White Light Trans illuminator	20.04.16	3,20,928	Yes	NA	"
Orbital Incubator Shaker	29.10.15	2,13,777	Yes	NA	"
Centrifuge Refrigerated	08.10.14	1,55,000	Yes	NA	"

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise. (Annexure -I)
 (b) How much this schedule of Activity Calendar followed? Every activity have been followed as per academic calendar.
39. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures. Yes from the alumni and mentees give feedback to mentor and their feedback is discuss in faculty meeting of the Department.
40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. Yes Registers are maintained.
41. Functioning of Alumni Association in the department.
 a) Name of the Department Association : Alumni Association Zoology
 b) Whether it is registered (give details if yes): No

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
3 rd Nov, 2023	317, Zoology Department	30	Cultural activity , Sharing their experience

d) Comments of the audit team about optimal utilization of resources:

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) **Timely Disposal of files:** Files are disposed timely in the department. The record is maintained in department dispatch register.
- (ii) **Pending issues of the Students and Staff:** Staff meetings are held regularly, record of whom is maintained in Staff meeting register. Mentors have been assigned to all the students to discuss their issues. (Register are maintained in Department office)
- (iii) **Functioning system of IQAC at department level:** Dr. Parvati Sharma (Assistant Professor) is coordinator of IQAC and Prof. Lalita Gupta is the member and Ms. Mamta (Supporting Staff). All the data is compiled in various files. (In Department office)
- (iv) **System of storing and preserving the data:** All the data is compiled in various files maintained regularly for day to day functioning of the department. The record is maintained in department dispatch register.
- (v) **Sports/ Cultural activities organized and incentives given to the students:** The details are given at Point Number 27.
- (vi) **Establishment of lab such as language lab, Computer lab etc.** Lab related to M.Sc Zoology established in the Department.
- (vii) **Training and placement Activities organized:** The above activities are organized centrally by the Training and placement however Dr. Monika is departmental coordinator for Training and Placement Cell.
- (viii) **Students Assessment of Teachers initiated: Mechanism for obtaining feedback from different stakeholders: At University level**
- (ix) **Activities organized by Parent Teacher Association.** At point no 30
- (x) **Students Achievements and awards:** The details are given at Point Number 10 (b).
- (xi) **Best practices adopted:** Time to time organized talks and lectures from various eminent scientist and professor. Point no 31.
- (xii) **Linkages developed with other Institutions:** For linkages MOU was signed with ZSI and MoU with National Research Centre on Equines, Hisar (NRCE), MOU with LUVAS and CRI, Kosli is in Process.
- (xiii) **Sensitization Activities Organized.** Point no 33
- (xiv) **Students enrolled under different scholarship schemes:** SC/BC category students enrolled for PMS. Details at Point No.34. University welfare scheme
- (xv) **Plan for Next Session:** MOU's file is in process for research work with various institutions. The establishment of different labs with specializations in Cytogenetics, Parasitology, Entomology, Cell Biology and Wild Life Conservation are in progress. The specialized courses will be revised as per requirements of industry so that students may be placed in industries.
- (xvi) Seminars, webinars and workshops on current academic and research topics is organized.
- (xvii) **Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee**
 - a) Students cleared the CSIR-NET/JRF
 - b) The faculties of department of published research papers in eminent journals

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
3 rd Nov, 2023	317, Zoology Department	30	Cultural activity , Sharing their experience

d) Comments of the audit team about optimal utilization of resources: annexure-II

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) **Timely Disposal of files:** Files are disposed timely in the department. The record is maintained in department dispatch register.
- (ii) **Pending issues of the Students and Staff:** Staff meetings are held regularly, record of whom is maintained in Staff meeting register. Mentors have been assigned to all the students to discuss their issues. (Register are maintained in Department office)
- (iii) **Functioning system of IQAC at department level:** Dr. Parvati Sharma (Assistant Professor) is coordinator of IQAC and Prof. Lalita Gupta is the member and Ms. Mamta (Supporting Staff). All the data is compiled in various files. (In Department office)
- (iv) **System of storing and preserving the data:** All the data is compiled in various files maintained regularly for day to day functioning of the department. The record is maintained in department dispatch register.
- (v) **Sports/ Cultural activities organized and incentives given to the students:** The details are given at Point Number 27.
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- (xvi) Seminars, webinars and workshops on current academic and research topics is organized.
- (xvii) **Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee**
 - a) Students cleared the CSIR-NET/JRF
 - b) The faculties of department of published research papers in eminent journals

- c) The faculties of the department participated in national and international conferences.
- d) Various Extension lectures have been arranged by the department to upgrade the knowledge of the students & different outreach programs were conducted for overall development of the students.
- e) Students are placed in different institution for teaching at schools and college level. Attached herewith.
- f) Some students are doing Ph.D. in reputed universities like JNU, BHU, DU, CCSHAU, CUB and CBLU etc. Attached herewith.
- g) Two students are involved in entrepreneur.

f) Best academic and innovative teaching practices of the Department:

- Open elective courses have been started in 2nd and 3rd semester, where the students may opt any course of their choice from various courses running in the university.
- Field-trips and visits are organized regularly for hands on training and exposure of students.
- Smart classroom is used for effective teaching.
- Hobby courses are made compulsory in all semesters for students where they may opt any course of their choice from 11 hobby etc. courses run in the university.
- Group discussion, posters, debates are used for effective teaching.
- Seminars and self-study courses are undertaken for overall development of skill and personality of students.
- Online class, Videos, Quizzes, Poster making, and Group discussion are arranged very often.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Report: Department is working for holistic development of the students to inculcate the knowledge, values personality and the skills.

1. UG/PG syllabi was finalized according to NEP-2020.
2. The Department library for Zoology students was established in the Department of Zoology.
3. Educational tours of students in different zoological parks/sanctuaries/academic institutions/Industries was organized Great Himalaya National Park .
4. There must be some enrichment in the lab facilities in further session.
5. The vacant posts in the Department (Teaching) was filled.

h) Academic plans of the Department for the next academic session:

- i) Start of New Diploma or certificate course in Zoology
- ii) visits of students in different zoological parks/ sanctuaries/academic institutions/Industries
- iii) In strengthening the research Laboratories and process for DST/ SAP programmes

i) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department- Annexure-II

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Name of the Faculty :

Name of the Dean of Faculty :

Departments covered under Academic Audit :

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Specific Observations and Comments (If Any):

(Name and Signature of the Dean of Faculty) :



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University
(A State University established under Govt. of Haryana Act No. 25 of 2014)
Hansi Road, Prem Nagar, Bhiwani

G20
भारत 2023

No. CBLU/ZOO/2023/5724

Dated: 26/10/23

To

The Dean, Academic Affairs
Ch. Bansi Lal University
Bhiwani

Sub: Tentative schedule of the programs to be organized by Zoology department in the form of activity calendar during the current academic year (September, 2023-June, 2024).

Respected Sir/Madam,

The required information regarding activity calendar of zoology department is given below:
Schedule of tentative Activity Calendar of Zoology department (Session 2023-24)

Sr no.	Name of Activity	Organizing Date/Month	In-Charge of Activity
1.	Teacher's Day	1 st week of September	By students for Zoology Faculties
2.	Extension Lecture (Industrial/ community person/ Research Scientist/ Non-Government/ Government organizations	1 st week of September	Prof. Lalita Gupta
3.	Orientation Programme	2 nd week of September	Dr. Asha
4.	Group discussion with students for Atain Nirbhar Bharat and Swachh Bharat and model/ presentation by students	Last week of September	Dr. Monika
5.	Gender issue and global issues (1 st and 3rd Semester)	Last week of September	Dr. Asha
6.	Educational tour (M:Sc students)	Last week of November	Prof. Lalita Gupta
7.	Mehandi Competition	1 st week of November	Dr. Parvati Sharma
8.	Department Alumni meet	1 st Week of November	Dr. Sanghi and Dr. Monika
9.	Rangoli & Diwali Celebration and cultural programme	2 nd week of November	Zoology Faculties

10	World Health Day (Sensitization activity on General Health Cancer and Menstrual Hygiene in collaboration)	3 rd and 4 th week of November	Dr. Sanghi
11	Mentor/Mentee Discussion	Last week of November	Dr. Parvati Sharma with all Zoology Faculties
12	Innovative session with students (personality development programme)	Last week of January	Zoology Faculties /Prof. Lalita Gupta
13	Parents Teacher meeting	Last week of January	Dr. Asha
14	Debate	2 nd week of February	Dr. Asha
15	Group discussion on current topics	2 nd week of February	Dr. Monika
16	Environment conservation and cleanliness celebration plantation	Second week of March	Dr. Parvati
17	Heli Celebration	3 rd week of March	Zoology Faculties
18	Malaria Day	Last week of April	Prof. Lalita Gupta
19	Students feedback	2 nd week of April	Dr. Asha
20	Knowledgeable session to explore placements in different fields of Zoology	3 rd week of April	Dr. Monika
21	World Environment Day	1 st week of June	Prof. Lalita Gupta

Date/Week/Month of organizing of events are tentative and duties of In-Charges can be changed according to availability.

Regular classes will be held along with above programmes.

Sanjiv
26/10/23

9/11/23
H.O.D. (Zoology)

Website: www.cblu.ac.in

Ph. No. :

Email:



Chaudhary Bansi Lal University, Bhiwani

(A state University established by the Government of Haryana under Act No. 25 of 2014)

Department of Zoology

Placement & Higher Studies Data of Students

Sr. No	Academic Year	Student's Name	Placement Detail		Higher Studies	
			Name of Company/Industry/Institute	Salary Offered	Ph. D./ M.Phil/ Research	Any Other
1	2014-16	Anita Rani	BITS International School, Bhiwani			
2	2014-16	Pooja Rani			Persuing Ph.D (MAU, Baddi, Solon, Himachal Pradesh)	
3	2014-16	Parveen			Persuing Ph.D (GJUST, Hisar, Haryana)	
4	2014-16	Amit			Persuing Ph.D (Dept. of Zoology, CBLU, Bhiwani)	CSIR NET (LH), GATE Qualified
5	2016-18	Sombir Singh				GATE Qualified, B.ed.
6	2016-18	Shashi	Assistant Professor, Adarsh Mahila Mahavidyalaya, Bhiwani			GATE Qualified,
7	2016-18	Vikas Kumar			Persuing Ph.D (JNU, New Delhi)	CSIR NET. (JRF) Qualified
8	2016-18	Priyanka				CSIR NET. (JRF), GATE Qualified
9	2017-19	Meenu	M.S. Saraswati Sr. Sec. School, (TGT Science), Rohtak Guru Academy (PGT Biology)	<10,000		
10	2017-19	Vishal	Genius Sec. School, Dhigawa Mandi, Bhiwani Techno Point Academy, Bhiwani VEDAZ Coaching Institute, Bhiwani	<10,000		
11	2017-19	Vishakha	Join Aakash Academy	30,000		B.ed (Sant Roshan Lal College of Education, Dhani, Mahu)
12	2017-19	Sharda	Lab Attendant, Dept. of Zoology, CBLU, Bhiwani	>20,000	Persuing Ph.D (Dept. of Zoology, CBLU, Bhiwani)	CSIR NET, DBT, GATE Qualified
13	2017-19	Priyanka	Dept. of Zoology, Vaish College, Bhiwani	>10,000		B.ed (Sant Roshan Lal College of Education, Dhani Mahu, Haryana)
14	2017-19	Kavita			Persuing Ph.D from BHU	CSIR NET (LH) Qualified
15	2017-19	Reetu Verma				B.ed (GCE, Bhiwani)

		mari				
17	2017-19	Pooja				B.ed (SRM College of Education, Jind)
18	2017-19	Meenu				B.ed (M.S. Saraswati College of Education, Rohtak)
19	2017-19	Annu				B.ed (Shree Krishna School of Education, Mahendragarh)
20	2017-19	Arti				B.ed (B.K. College of Education, BawaniKhera)
21	2017-19	Rajbala				B.ed (J.K. Memorial College of Education, Bhiwani)
22	2017-19	Monika	Assistant Professor, AdarshMahilaMahavidyalaya, Bhiwani			CSIR NET (JRF) Qualified
23	2018-20	KumariRitu				B.ed (Vigya College of Education, Loharu)
24	2018-20	RituBala	Assistant Professor, AdarshMahilaMahavidyalaya, Bhiwani			B.ed (GCE, Bhiwani)
25	2018-20	Manish Kumar Parjapat	Set up their own academy			B.ed (Vaish College of Education, Rohtak)
26	2018-20	Neetu Yadav				B.ed (Vaish College of Education, Rohtak)
27	2018-20	Mohit				B.ed (Kirti College of Education, Anayat, Gohana)
28	2018-20	Nitu				PersuingB.ed (GCE, Bhiwani)
29	2018-20	Dheeraj			PersuingPh.D from DU	CSIR NET (JRF) Qualified
30	2019-21	Deepika			PersuingPh.D from JNU	CSIR NET (JRF) Qualified
31	2019-21	Kirri Sharma				CSIR NET (LH) Qualified
32	2019-21	Deepak				CSIR NET (JRF), GATE Qualified
33	2020-22	Vijeta			PersuingPh.D from HAU	CSIR NET (JRF) Qualified
34	2020-22	Sheetal				CSIR NET (JRF), GATE Qualified
35	2020-22	Pooja Parmar				CSIR NET (JRF) Qualified
36	2020-22	Pooja Yadav	Join KVS, PGT Biology			
37	2020-22	Kanika	Join Physics Wala Academy			CSIR NET (LH) Qualified
38	2020-22	Shweta	Assistant Professor, Savitri Devi College, Mahendragarh			
39	2020-22	Nisha	Join Vulture Institute, Narnaul			
40	2021-23	Jyoti Jangra			PersuingPh.D from HAU	CSIR NET (JRF) Qualified
41	2021-23	Nikita			PersuingPh.D from HAU	CSIR NET (JRF) Qualified

					Persuing Ph.D from CU, Punjab	CSIR NET (LH) Qualified
42	2021-23	Annu				
43	2021-23	Sushma	Join KVS, PGT Biology			
44	2017-19	Ritu Verma	PGT Biology (HPSC)			

Note:- This data is collected from students as per their information

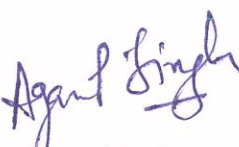
Department of Zoology
Chaudhary Bansi Lal University, Bhiwani
Academic and Administrative Audit Committee Report for Year 2023-24

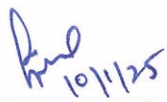
The Committee examined the Academic and Administrative Audit (year 2023-24) and appreciated the progress made by the department during the session 2023-24. Most of the previous suggestions have been already incorporated in the Academic and Administrative Audit report.

To further improve the functioning of the department, the committee also suggested that

1. Entrepreneur activities like vermi composting, soil testing, honey bee rearing may be started. Value added programmes on ethics of Gita & other skill enhancement courses (SEC) based on Economic Zoology may be initiated.
2. Initiation of MOOCs Courses by the faculties may be started.
3. MOUs with industry and other academic institutes should be initiated.
4. Central instrument facilities for Research work may be started.
5. Initiate UGC-SAP programme for Department and University.
6. Faculties encourage getting research projects from different governance funding agency.
7. Encourage the students to study courses via Swayam Portal.


Prof. Lalita Gupta
(Dean, of Life Sciences)


Dr. Agam P Singh
(Outside Expert)


Dr. Deepak Rai
(Outside Expert)



चौधरीबंसीलालविश्वविद्यालय Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

विकसित भारत
अभियान
1947-2022

Dean Life Science

Dean's Consolidated Report for the Academic Audits of the Department of Zoology (2023-24)

Name of the Faculty : Zoology Department
Name of the Dean of Faculty : Prof. Lalita Gupta
Departments covered under Academic Audit : Zoology

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

The department of Zoology is under a noticeable progress towards creating the education research and academic environment. The noticeable research is going on in the Department and Ph.D degree is also awarded. Good quality publications are there in the Department. Cumulative impact factor of publications of the faculty members is also a valuable addition to the system. Collaborative research with NRCE/BITS Pilani is improving the quality of work. The Department is continuously organizing in seminars/conferences/workshop at national/international levels time to time. Faculties are using the modern tools as a usual practice to deliver the contents in class. Some MoUs also initiated this year. I wish the department to maintain the quality of teaching, research and the infrastructure to maintain the growth pattern.

Some suggestions are provided herewith for further growth of the department:

- Entrepreneur activities like vermi composting, soil testing, honey bee rearing and high quality research using advance molecular tools may be started. Value added programmes on ethics of Gita & other skill enhancement courses (SEC) based on Economic Zoology, bioinformatics may be initiated.
- Initiation of MOOCs Courses by the faculty members.
- Central instrument facilities for Research work may be started.
- Initiate UGC-SAP programme for Department and University.
- Faculties are encouraged to get Research projects from different government funding agency.
- Encourage the students to study courses via Swayam Portal.

Specific Observations and comments (If Any): As above


29/11/25
Prof. Lalita Gupta
(Dean of Faculty)



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University
(A State University established under Govt. of Haryana Act No. 25 of 2014)
Hansi Road, Prem Nagar, Bhiwani

File AC-28
06-03-25



Department of Chemistry

No. CBLU/CHEM/2025/332

Date: 05 / 03/2025

To

Coordinator, IQAC
Chaudhary Bansi Lal University
Bhiwani.

Subject: Submission of the report of Academic and Administrative Audit session 2023-2024 of the Department of Chemistry.

Respected Sir,

Department of Chemistry providing you report of Academic and Administrative Audit session 2023-24 of the Department of Chemistry.

Chairperson
Department of Chemistry

Enclosed: As above

Pages - 19

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : Chemistry
2. Name of the Faculty : Faculty of Physical Sciences
3. Session of Academic Audit : 2023-24

4. Composition of Academic Audit Committee:

1. **Dean of Faculty:** Prof. Dinesh Kumar Madan, Department of Mathematics, Chaudhary Bansi Lal University, Bhiwani, Haryana
2. **Outside Expert -1 :** Prof. Ashok Kumar Sharma, Department of Chemistry, Deenbandhu Chhotu Ram University, Murthal, Haryana
3. **Outside Expert - 2 :** Prof. Harish Kumar, Department of Chemistry, Central University of Haryana, Rohtak, Haryana

5. Programmes offered by the Department (2023-25)

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. (Chemistry) (Batch 2023-24)	75	74
Dual Degree B.Sc. (Honors). M.Sc. Chemistry (2023-2028)	30	13
Ph.D. (2023-24)	02	02

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session (2022-23)	Current session (2023-24)	
M.Sc. (Chemistry)	60	75	15
Dual Degree B.Sc. (Honors). M.Sc. Chemistry (2023-2028)	30	30	---
Ph.D.	03	02	

7. Faculty student Ratio: 1:16

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details NA

Name of the regulatory body	
Status of approval	
Reason for non-approval of regulatory agency (If applicable)	

9. Programme wise distribution of students admitted under various categories:

	General		BC-A		BC-B		EWS		PH/FF		SC		DSC	
Program me	M	F	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. (Chem.)	06	33	01	11	02	06	01	04	-	-	03	05	00	02
Dual Degree B.Sc. (Hons.) M.Sc. (Chem.)	03	07	00	00	00	02	00	00	00	00	01	00	-	-
Ph.D.	-	01	01		-	-	-	-	-	-	-	-	-	-

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage %

M.Sc. (Chem.)	M. Sc. (Chemistry) Batch 2022-24 3 rd SEM 4 th SEM M. Sc. (Chemistry) Batch 2023-25 1 st SEM 2 nd SEM	56 52 72 68	35 48 13 49	62.5% 92.30 18.05 72.06
M.Sc.(Chem.)5 Year Integrated	M.Sc. (Chem.) 5 Year Integrated Batch 2020-25 7 th SEM 8 th SEM Batch 2021-26 5 th SEM 6 th SEM	14 04 04	10 02 03	71.4 50.0 75.0
Dual Degree B.Sc. (Hons.) M.Sc. (Chem.)	Dual Degree B.Sc. (Hons.) M.Sc. (Chem.) Batch 2022-27 3 rd SEM 4 th SEM Batch 2023-28 1 st SEM 2 nd SEM	04 02 09 08	01 01 00 04	25.0 50.0 00 50
Ph.D.	Pre Ph.D. Course Work Batch 2023-24	02	02	100

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	02	1. Rahul Kataria (NET in June 2024) Adhaar No. -287875609945 2. Priyanka (JRF in Dec 2023) Adhaar No. 787683955865
SET		
SLET		
GATE/GPAT		
CAT		
GRE		
TOFEL		
Civil services		
State Government services		
Any other		Research Scholar: Aruna Designation : Scientist B in DRDO Adhaar No. 200831327038

11. Initiatives towards faculty development programmes. NA

Name of programmes	Date(from..... to)	No. of Participants

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	NIL	01	NIL
Associate Professor	04	02	02	NIL

Assistant Professor	08	05 out of 07 appointed are currently present in the department [05+01*+01**]	03	02(OCOCS) 03 (Guest Faculty on Lecture Basis)
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- Dr. Ravi Kumar, Assistant Professor has resigned in 2019.
- Dr. Vinod Kumar , Assistant Professor has transferred to Department of Mathematics, CBLU w.e.f. 13/02/2023

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1	Dr. Mayank Kinger	Ph.D.	Professor
2	Dr. Surender Kaushik	Ph.D.	Professor
3	Dr. Sonika	Ph.D.	Assistant Professor
4	Dr. Deepak Wadhwa (on deputation from 09 June 2023)	Ph.D.	Assistant Professor
5	Dr. Sonia Grover	Ph.D.	Assistant Professor
6	Dr. Deepak Kumar	Ph.D.	Assistant Professor
7	Dr. Vipin Kumar Jain	Ph.D.	Assistant Professor
8	Ms. Annu	M.Sc. NET	Assistant Professor (OCOCS)
9	Dr. Virender Singh	Ph.D.	Assistant Professor (OCOCS)
10	Dr. Parveen	Ph.D.	Assistant Professor (Guest Faculty on Lecture Basis)
11	Ms. Priyanka Malik	M.Sc. NET	Assistant Professor (Guest Faculty on Lecture Basis)
12	Mr. Prashant	M.Sc. NET	Assistant Professor (Guest Faculty on Lecture Basis)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
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Aruna Yadav, Nishita Sharma, Sarita Yadav, Ashok K. Sharma, Surender Kumar	22 Feb. 2024/ Vol 31/ 21302– 21325.	Environment al Science And Pollution Research	Revealing the interface chemistry of polyaniline grafted biomass via statistical modeling of multi-component dye systems: optimization, kinetics, thermodynamics, and adsorption mechanism.
Sarita Yadav, Aruna Yadav, Nishita Sharma, Ashok K. Sharma, Surender Kumar	19 Mar 2024/ Vol. 235	Water, Air, & Soil Pollution	Exploring the Potential of Pennisetum glaucum Composite for the Removal of Cationic and Anionic Dyes at Natural pH for Sustainable Waste Water Remediation
Nishita Sharma, Aruna Yadav, Sarita Yadav, Sonika Singh, Ashok K. Sharma, Surender Kumar	23 March 2024	Biomass Conversion and Biorefinery	Insights into application of novel citric acid modified Saccharum munja biosorbent for facile removal of fuchsin basic dye, crystal violet dye and copper metal ion: statistical modelling, kinetics, thermodynamics and equilibrium studies.
R. Nandal, D. Kumar, N. Aggarwal, V. Kumar, B. Narasimhan, R., K.Marwaha, P. C.Sharma, Sur ender Kumar, N. Bansal, H. Chopra, A. Deep	6 May 2024/23/ 672-713.	EXCLI Journal	Recent Advances, Challenges and Updates on The Development of Therapeutics For Malaria
Ginna Kumari, Sudeep Dhillon, Priyanka Rani, Mamta Chahal, Deepak Kumar Aneja and Mayank Kinger*	9, 17, 18709– 18746 Published on 16 April 2024	ACS Omega	Development in the Synthesis of Bioactive Thiazole-Based 2 Heterocyclic Hybrids Utilizing Phenacyl Bromide

Sudeep Dhillon, Mayank Kinger* Priyanka Rani, Mamta Chahal, Ginna Kumari, Deepak Kumar Aneja, Sang Wook Kim, Eunseok Choi, Sushil Kumar	13, 38, 2023 26604- 26625 Published on 05/09/20 23	RSC Advances	Advances in A β imaging probes: a comprehensive study of radiolabelled 1,3-diaryl-2-propen-1-ones for Alzheimer's disease: a review
Mamta Chahal, Sudeep Dhillon, Priyanka Rani, Ginna Kumari, Deepak Kumar Aneja, Mayank Kinger*	13(38),13 604- 13629,20 23.	RSC Advances	Unravelling the Synthetic and Therapeutic Aspects of Five, Six and Fused Heterocycles Using Vilsmeier-Haack Reagent
Neha Rani, Deepak Kumar Aneja, Mayank Kinger* , Rinku Soni, Monika Sihag, Sandeep Malik	21, 5, 456-465 Published on 05/01/20 24	Letters in Organic Chemistry	Metal-Free Selective para-Tosyloxylation of N-Arylbenzamides using [Hydroxy (tosyloxy) iodo] benzene
Monika Sihag, Rinku Soni, Neha Rani, Sandeep Malik, Mayank Kinger* , Deepak Kumar Aneja	33, 4, 393-396 Published on 1 October 2023	Indian Journal of Heterocyclic Chemistry	HTIB as an Efficient and Convenient Reagent for Oxidative Cleavage of C=N in Pyrimidinyl Hydrazones
Monika Sihag, Rinku Soni, Neha Rani, Mayank Kinger* , Deepak Kumar Aneja	1-11, 2023 published on 1 August 2023	<i>Letters in Organic Chemistry</i>	Regeneration of Aryl Ketones by Oxidative Cleanage of Pyridyl Hydrazones Mediated by Koser's Reagent

Soni, Rinku; Aneja, Deepak K.; Sihag, Monika; Rani, Neha; Kingler, Mayank	20 (7), 608-611, 1 July 2023	<i>Letters in Organic Chemistry</i>	On water synthesis of 3-aryl-1,2,4-Triazolo[4,3-a]Pyridines using Iodobenzene Diacetate (IBD),
R. Langyan, A. Chauhan, Raj Kamal, P. Kumar, N. Mishra, S. Akhil, Sonika Singh, R.K. Malik & S. Lohra	July 2023/ Vol. 52/6760- 6768.	<i>Journal of Electronic Materials</i>	Investigation of the Photophysical Properties of Green Light-Emitting Tb(III) Complexes with 6-Fluoro-3-Formylchromone and N, N'-Donor Heterocyclic Secondary Ligands for Their Potential Applications in Optoelectronic Devices https://doi.org/10.1007/s11664-023-10600-w
D. Dhaterwal, M. Matoria, Sonika Singh	2024/Vol 5/ 100033	Next Nanotechnol ogy	Study of the synthesis techniques and photoluminescence properties of Eu³⁺-Tb³⁺-co-doped phosphors: A review https://doi.org/10.1016/j.nxnano.2023.100033
Moon Kedia, Virender Singh, Bhaskaran Shankar, Malaichamy Sathiyendiran	2024/100 4/122937	Journal of Organometal lic Chemistry	Phosphine oxide donor-based dinuclear rhenium(I) metallocycles

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of Book Chapter	ISSN/ISBN No.	Year of Publication
Aruna Yadav & Surender Kumar	Carbon Nanomaterials and their Composites as Adsorbents	Carbon Nanoadsorbents	Print ISBN 978-3-031-43718-7	Published on 27 April 2024
D.K. Aneja, M. Soni, R., Sihag, S. Sharma, N. Rani, S. Malik	Science for a Sustainable World: Physical, Chemical, Biological and Environmental Perspectives	Top 10 Emerging Technologies in Chemistry (2019-2022): Innovation by IUPAC	ISBN: 978-93-93996-91-6	Blue Duck Publications, Srinagar, J&K

Kirti Sharma, Sonia Grover	Green Economy and Sustainable Development	Applications of Porous Activated Carbon Derived From Various Bio-wastes towards Sustainable Development	978-93-91932-43-5	2023
Dr. Sunita Bharatwal, Dr. Meera Bamba, Dr. Sneha Lata, Dr. Ravi Parkash, Dr. Kalpana, Dr. Sonia Grover	A Biographical Sketch of Chaudhary Bansi Lal University		978-93-92619-86-1	2024

15. Details of patent filed/awarded (If any)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Prof. Surender Kumar	536949	Awarded	Saccharum munja based novel adsorbents for water purification applications	Award on 06 May 2024

16. Details of Research Supervision:

Name of the Faculty Member	Supervisor/ Co-Supervisor	Details of Ph.D. Students		Details of P.G. Dissertations / Projects Supervised	
		Name of Student	Registered/ Awarded	Name of Student	Registered/ Awarded
Prof. Mayank Kinger	Supervisor	Monika Sihag	Registered	Anjali	Awarded
	Supervisor	Sudeep Dhillon	Registered	Harsh	Awarded
	Supervisor	Priyanka Rani	Registered	05 Years Integrated M.Sc. Chemistry 7 th Semester Project (CPr701) & 8 th Semester Project (CPr801)	
	Supervisor	Neha Rani	Registered		
	Supervisor	Ginna kumari	Registered		
	Supervisor	Mamta	Registered		
Prof. Surender Kumar	Supervisor	Aruna	Awarded	Aniket Singh	Awarded
	Supervisor	Sarita	Registered	Anisha	Awarded
				05 Years Integrated M.Sc. Chemistry 7 th Semester Project (CPr701) & 8 th Semester Project (CPr801)	

	Supervisor	Nishita Sharma	Registered	Aditi Akash	
	Co-Supervisor	Mahesh	Registered	Muskan	Awarded
Dr. Sonika	Supervisor	Deepika	Registered	Nikita	Awarded
	Supervisor	Mahesh	Registered	05 Years Integrated M.Sc. Chemistry 7 th Semester Project (CPr701) & 8 th Semester Project (CPr801)	
	Co-Supervisor	Nishita Sharma	Registered		
Dr. Deepak Wadhwa	Supervisor	Jyoti	Registered		
	Supervisor	Suman Devi	Registered		
	Supervisor	Manisha	Registered		
Dr. Sonia	Supervisor	Pooja	Registered	Niki. Sharma	Awarded
	Supervisor	Kirti	Registered	Priya	Awarded
	Supervisor	Sakshi	Registered	05 Years Integrated M.Sc. Chemistry 7 th Semester Project (CPr701) & 8 th Semester Project (CPr801)	
Dr. Deepak Kumar	Co-Supervisor	Ms. Monika Sihag	Registered	Taniya	Awarded
	Supervisor	Ms. Rinku Soni	Registered	Uma	Awarded
	Supervisor	Mr. Sandeep Malik	Registered	05 Years Integrated M.Sc. Chemistry 7 th Semester Project (CPr701) & 8 th Semester Project (CPr801)	
	Supervisor	Ms. Kirti	Registered		
Dr. Vipin Kumar Jain				Aditi Akash	Awarded
				05 Years Integrated M.Sc. Chemistry 8 th Semester Project (CPr801)	
Dr. Virender Singh				Utkarsh Uma Rani	Awarded
				05 Years Integrated M.Sc. Chemistry 7 th Semester Project (CPr701) & 8 th Semester Project (CPr801)	

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
			NA				

18. New Collaborative Research Programme initiated. NA

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i Index
Prof. Mayank Kinger	Professor	Impact factor: 75.424 H-index: 10 i-10 Index :12
Prof. Surender Kumar	Professor	Impact factor: 128.87 H index: 11 i10 index: 11
Dr. Sonika	Assistant Professor	Impact Factor- 71.4 h-index-13 i10-index-15
Dr. Sonia Grover	Assistant Professor	Impact factor- 64.8 h-index-8 i10-index-7
Dr. Deepak Kumar	Assistant Professor	Impact factor-75.7 h-index-10 i10-index-11
Dr. Vipin Kumar	Assistant Professor	Impact Factor- h-index- i-10 index-
Ms. Annu	Assistant Professor	Impact Factor-4.0 h-index- 2 i-10 index-0
Dr. Virender Singh	Assistant Professor	Impact factor- 10.1 h-index-3 i10- index-2
Dr. Parveen Bhardwaj	Assistant Professor(Guest Faculty)	Impact Factor-30.36 h-index- 5 i-10 index-4

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

	Participation / presentation of paper in conferences/seminars/workshops/FDP etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
Name of Faculty member	National	International	State level	National	International	State level		

Prof. Mayank Kinger				01		01		01
Prof. Surender Kumar	-	-	-	01	03	-	-	-
Dr. Sonika	01	02			01			
Dr. Sonia Grover	04	01		01				
Dr. Deepak Kumar	02	02		01				
Dr. Virender Singh	02	01						
Ms Annu								
Grand Total	09	06	-	04	-04	01	-	01

21. Awards/ Recognition Received by Faculty Members: 3:01

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Prof. Surender Kumar	Outstanding Research Award		CBU	05/09/2023	Research

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department. Nil

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
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23. Details of consultancy activities of the Department (If any) NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
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24. Details of syllabus revision if any a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where	Date of Academic Council	% of syllabus content modified
----------------------------------	-----------------------------	--------------------------	--------------------------------

	syllabus has been revised		

b). New Programmes/Courses introduced (if any): NIL

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council

c). Inter Disciplinary programmes/courses started : NIL

Name of the Programme	Name of the departments	Session from to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc. NIL

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities NIL

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. : Done at University level

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students. NIL

Activity	Date of activity organized	Student received incentives
Fresher Party	At beginning of the session	
Farewell Party	At end of the session	

28 .Establishment, renovation and new addition of lab such as language lab, Computer lab etc.
NIL

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized. NIL

Nature of Activity	Date	Participants and organizers

30. Activities organized by Parent Teacher Association. NIL

Activity	Date and Place	Detail of Participants

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Chemistry	• ICT enabled teaching • Open elective Courses • Hobby Clubs

32. Linkages developed with other Institutions. (National/ International) NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

33. Sensitization Activities Organized. NIL

Name of the Training & Activity	Date and Place	Detail of Participants

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks (Roll No.)
PRIYA (SC)	Post Matric Scholarship	230000601050
DEEPAK KUMAR (SC)	Post Matric Scholarship	220000601005
SHUBHAM SINGH (SC)	Post Matric Scholarship	230000601028
LAVISH KUMAR (SC)	Post Matric Scholarship	230000601030
PRATIBHA (SC)	Post Matric Scholarship	230000601048
AMIT (SC)	Post Matric Scholarship	220000601001
SUMAN (SC)	Post Matric Scholarship	230000601070
NEELAM RANI (SC)	Post Matric Scholarship	210000601026
RAVINDER (SC)	Post Matric Scholarship	230000601053
NIDHI KUMARI (SC)	Post Matric Scholarship	220000601027
JYOTI (SC)	Post Matric Scholarship	201252005021
SUMIT KUMAR (SC)	Post Matric Scholarship	220000601055
SURAJ LATA (SC)	Post Matric Scholarship	230000601071
SAPNA (SC)	Post Matric Scholarship	220000601047
YOGESH (SC)	Post Matric Scholarship	230000601012
MUKUL (SC)	Post Matric Scholarship	220000601002
BHARTI (OBC)	Post Matric Scholarship	220000601004
YASH (OBC)	Post Matric Scholarship	220000601060
MEENAKSHI (OBC)	Post Matric Scholarship	220000601014
Pushkar (OBC)	Post Matric Scholarship	230000601051
NISHANT (OBC)	Post Matric Scholarship	230000601043
SONIYA (OBC)	Post Matric Scholarship	220000601052
MONIKA (OBC)	Post Matric Scholarship	220000601017
SNEHA (OBC)	Post Matric Scholarship	220000601050
RAVINDER KUMAR (OBC)	Post Matric Scholarship	220000601042
KAVITA (OBC)	Post Matric Scholarship	210000601004
NEENA (OBC)	Post Matric Scholarship	230000601038
MANITA (OBC)	Post Matric Scholarship	230000601032
JYOTI (OBC)	Post Matric Scholarship	220000601009
Pooja (OBC)	Post Matric Scholarship	220000601031
RUPENDER (OBC)	Post Matric Scholarship	220000601046
KIRAN (OBC)	Post Matric Scholarship	230000601027
Sunil Kumar	Post Matric Scholarship	220000601056

35. How many computers are present in the department: 02(Computers)+07(Laptop)=09
Computer labs in the university are shared by research scholars and other post graduate students from time to time.

36. How many computers are in the working condition with configuration: All

37. Details of Instruments in the Department (Details of more than one, Ask Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Electronic Analytical Balance Mettler Toledo	08/11/2023	Rs 1,18,519.00/-	YES		

(The audit team must verify the working/usage from Log book of the Instrument)

38.

- Whether the department prepares its own Activity Calendar? If yes, give details session wise. NIL
- How much this schedule of Activity Calendar followed? NA

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. Yes, (IQAC of the university)

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions.
Yes, Proof of Minutes attached.

41. Functioning of Alumni Association in the department.

- Name of the Department Association.
- Whether it is registered (give details if yes)?
- Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

42. Comments of the audit team about optimal utilization of resources: *The available resources are utilized optimally by the department.*

43. Please verify and comment on the administrative functioning of the department on the following points:

- Timely Disposal of files : *Files are disposed as per timeline.*
- Pending issues of the Students and Staff : *No issue is pending.*
- Functioning system of IQAC at department level: *Good*
- System of storing and preserving the data: *Good*
- Sports/ Cultural activities organized and incentives given to the students : *Yes. Students participated at university level programs.*
- Establishment of lab such as language lab, Computer lab etc. : *Computer lab is already there in the Dept.*

- Training and placement Activities organized: *Yes, one month summer training program is organised.*
- Students Assessment of Teachers initiated (Teacher Wise): *Yes, mentor-mentee interaction exists.*
- Mechanism for obtaining feedback from different stakeholders: *Feedback is taken at*
- Activities organized by Parent Teacher Association. *Yes University level.*
- Students Achievements and awards: *VAC-NBT, JRF and selection in Govt. services*
- Best practices adopted: *Yes, mentor-mentee interaction, ICT enabled class room*
- Linkages developed with other Institutions: *Research collaboration, joint supervision with DCRUST, M DU, CUH and South Korea.*
- Sensitization Activities Organized: *At University level*
- Students enrolled under different scholarship schemes: *JRF, PMS, VAC, SSDR*
- Plan for Next Session *NBP-2020, NCRF, will be adopted in UG and PG level.*
- Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee: *Research facility and instrumentation is being strengthened.*

44. Best academic and innovative teaching practices of the Department:

*ICT enabled teaching
Hobby club for students
Industrial visits and project work*

45. Action taken by the Department on the recommendation of previous Academic Audit Report:

NBP-2020 implemented at UG level. MoU at University level has been done with state universities as well as Industry. (LUDEL and GISUS&T, HISAR)

46. Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

The dept. should foster industry tieup, Academia-Industry linkage should be established. Keeping in view, the rural background of students, ABC, SBC, VAC as per NBP-2020 to be implemented.

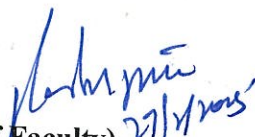
47. Academic plans of the Department for the next academic session:

NBP-2020 will be implemented at PG level from the next academic session.

Strengthening of R & D infrastructure.

48. Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

- 1) one patent is published
- 2) Good number of publications has come out in Scopus/SCD/web of Science journals.


(Dean of Faculty) 27/1/2025


(Outside expert) 27/2/2025


(Outside expert) 27/2/25

Guidelines for the Academic Audit:

- The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
- The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
- The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
- The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
- The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
- It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty: Faculty of Physical Sciences

Name of the Dean of Faculty: Prof. Dinesh Kumar Madan

Departments covered under Academic Audit: Chemistry

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Strength of the Department:

- The Department has fully equipped three Laboratories for M.Sc. (Chemistry) and Five Year Integrated M.Sc.(Chem.) Course along with this department has two research laboratory where about 20 research scholars are carrying out their research for the award of degree of Ph.D.
- The department has 7 regular faculties, 2 faculties on contract on consolidated salary and 3 Guest faculties on lecture basis.
- Department is equipped with modern classrooms, ICT enabled Smart teaching rooms.
- Publications in High impact journals reflects the quality of research work undergoing in the department.
-

Weakness of the Department:

- In terms of weakness of the department, it is necessary to strengthen the research by procuring the more instruments to speed up more research.

Opportunities and Challenges:

- Being in rural region, department is doing great job to popularize the science and research in rural population.
- More attention needs to be paid for the organization of Conference/Workshop/ Seminar/ Extension Lectures in the department.
- Department must apply grant for the govt. research projects to strengthen its research and more collaborative work with Universities.
- Implementation of NEP 2020 at PG level

Specific Observations and Comments (If Any):

* Seminars / Conferences at the level of National /
and International level may be organised.

(Name and Signature of the Dean of Faculty)

[Signature]
(Prof. Anesh Kumar)
Dean, Faculty of Physical Science



Ch. Bansi Lal University Bhiwani
(A State University established under Haryana Act No. 25 of 2014)

Department of I&CT

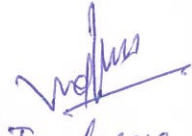
No./CBLU/ICT/25/ 132
Date: 05/03/2025.

To
Director, IQAC
CBLU, Bhiwani

Subject : Submission of Performa for Academic and Administration Audit (AAA) of
University Teaching Department (ICT) 2023-2024.

With reference to mail received from Internal Quality Assurance Cell on 23-01-2025 on the
subject cited above, Please find herewith information as desired by your office.

Pages-15


Chairperson/ 
Incharge.

Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS (2023 - 2024)

1. Name of the Department : Information and Communication Technology

2. Name of the Faculty : Faculty of Information and Communication Technology

3. Session of Academic Audit : 2023-2024

4. Composition of Academic Audit Committee:

a) Dean of Faculty: Prof. Dinesh Kumar Madan

b) Outside Expert - 1: Prof. Mukesh Kumar, Gurugram University, Gurugram

c) Outside Expert - 2: Prof. Rahul Rishi, UIET, MDU, Rohtak

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Computer Science 1 st year	40	34
PGDCA 1 st Year	20	07
M.Sc. Computer Science 2 nd Year	28	28
BCA 1 st Year	65	63
BCA 2 nd Year	47	47
		Total-28 students promote of MSc. Computer Science 1 st Year to 2 ND year Total-47 students promote of BCA 1 st Year to 2 ND year

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M.Sc. Computer Science 1 st year	2023	2024

7. Faculty student Ratio: 1:05

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	UGC
Status of approval	2(F)
Reason for non-approval of regulatory agency (If applicable)	N/A

9. Programme wise distribution of students admitted under various categories:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. Computer Science 1 st Year	5	16	0	8	4	0	0	0	-	-	1	0
PGDCA 1 st year	4	2	-	-	1	-	-	-	-	-	-	-
M.Sc. Computer Science 2 nd year	3	12	2	5	1	1	-	-	-	-	1	3
BCA 1 st Year	2	4	4	4	8	0	6	0	0	0	6	2
BCA 2 ND year	21	4	4	3	7	0	5	0	-	-	4	2

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt: (2022-2024)

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
6-13	M.SC Computer Science	30	07	23%
06-14	PGDCA	16	--	-

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No.of the qualifying exam and Aadhar No.
NET	Nil	Nil
SET	Nil	Nil

[Handwritten signatures]

SLET	Nil	Nil
GAIE/GPAT	Nil	Nil
CAT	Nil	Nil
GRE	Nil	Nil
TOFEL	Nil	Nil
Civil services	Nil	Nil
State Government services	01/01	Nidhi (Batch2022-2024)Dist.Welfare Dept. Rohtak (9729691453)
Any other	Nil	

11. Initiatives towards faculty development programmes.

Name of programmes	Date(from..... to)	No. of Participants
FDP on AI/ML and Data Science for Industry 4.0	21 st -25 th August 2023	60
Report on "Data Analysis Using Open Source Tools" through Online Mode	22 nd to 26 th April 2024	80

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	Nil	01	--
Associate Professor	01	Nil	01	--
Assistant Professor	04	Nil	04	5 (1Contractual,4 Guest Faculty)

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Hemant Verma	Ph.D.	Assistant Professor (OCOCS)
2.	Ms. Priyanka	M.Sc. , NET, Pursuing PhD	Guest Faculty(on lecture basis)
3.	Dr. Suvidha singhal	Ph.D.	Guest Faculty(on lecture basis)
4.	Dr. Goldy	Ph.D.	Guest Faculty(on lecture basis)
5.	Mr. Sandeep Chaudhry	MCA,NET, Pursing PhD	Guest Faculty(on lecture basis)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Hemant Verma, Ms. Priyanka Arora, Dr. Ritu Makhani	2023/11/2595-2601	International Journal on Recent and Innovation Trends in Computing and Communication (Scopus Indexed)	Enhancing Transaction Speed of Blockchain System via Parallel Proof of Work
Mr. Sandeep Choudhry			
Dr. Hemant Verma, Ms. Priyanka Arora, Dr. Ritu Makhani	2023/11/2595-2601	International Journal on Recent and Innovation Trends in Computing and Communication (Scopus Indexed)	Enhancing Transaction Speed of Blockchain System via Parallel Proof of Work

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Dr. Hemant Verma	Artificial Intelligence & Digitalization	E-Commerce Security: Protecting Your Online Business	978-81-964832-2-7	2023
Ms. Priyanka	Artificial Intelligence of Things for Sustainability	Block chain Integration with AIoT Data Security and Privacy for Sustainability	978-93-6013-262-0	2024
Dr. Suvidha Singhal	Emerging Paradigm and challenges in Multidisciplinary Education and Research	Challenges and Future Trends in Big data	978-93-5747-343-9	2024

15. Details of patent filed/awarded (If any)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Nil	Nil	Nil	Nil	Nil

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr Hemant Verma	-----	-----	30	Result awaited
	-----	-----	-----	-----
Grand Total	-----	-----	30	-----

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
Nil	Nil	Nil	Nil	Nil

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Hemant Verma,	Assistant Professor	1 Citation
Ms. Priyanka	Assistant Professor	Citation:16 h-index:1 i10 index:1

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Hemant Verma	15(Seminar, FDP, Workshop)	5(Conference)	Nil	8	6	Nil	Nil	Nil

Ms. Priyanka	12 (2 Webinar, 6 FDP, 4 Workshop)	2 (Conference)	-	-	-	-	-	-
Dr. Suvidha Singhal	2(FDP)	-	-	-	-	-	-	-
Mr. Sandeep Chaudhary	16(2FDP,2Gain,11Workshop)	2(Conference)	Nil	11	4	Nil	Nil	Nil
Grand Total	45	-	-	-	-	-	-	-

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Nil	Nil	Nil	Nil	Nil	Nil

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Workshop	Generative AI Workshop	National	08-12-2023	CodeQuotient	80
	One Day International Workshop collaboration with Mathematics	International	14 October-2023	Ch. Bansi Lal University	150
Workshop	One Day AI Workshop conducted by CodeQuotient, hosted by the University	National	08-12-2023	Codequotient	250
Workshop	Workshop Report: "Women's Safety from Cyber Crimes"	National	25 th October, 2024	Ch. Bansi Lal University	250

[Handwritten signatures]

Seminar ○	Awareness of Cyber Crimes	National	19 September 2024	Ch. Bansi Lal University	250
Extension Lecture	Lecture for M.Sc. Computer Science and BCA	National	17-11-2023	Ch. Bansi Lal University	150
Extension Lecture	Lecture for M.Sc. Computer Science and BCA	National	22-09-2023	Ch. Bansi Lal University	150
Extension Lecture	Lecture on the changing face of cybercrime	National	28-08-2024	Ch. Bansi Lal University	150
Extension Lecture	Lecture for the students of BCA and M.Sc. computer Science	National	21-11-2024	Ch. Bansi Lal University	150

23. Details of consultancy activities of the Department (If any)

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
Nil	Nil	Nil	Nil

24. Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
Nil	Nil	Nil	Nil

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
BCA	2030	Date: 3 rd March 2023

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
Nil	Nil	Nil

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross

(YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development et

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
Nil	Nil	Nil	Nil

26. Details of Collaborative activities of the department: Nil

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
Industry	MoU	Code quotient	3 rd March 2023	6

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Codequotient(F429,Phase 8B,Industrial Area' Sector74,Punjab160059	3 rd March 2023	To enhance skills of students based on Industry requirement	63Students/3Teachers

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
Nil	Nil	Nil

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.

Name of the Lab	Date / Session	Description of Lab and Activity
Nil	Nil	Nil

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
NIL	Nil	Nil

30.Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
PTM	2023-2024	Parents Students

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1	ICT	Usage of ICT tools in teaching and learning
2	ICT	Encourage students to participate GD, Quiz

32. Linkages developed with other Institutions. (National/ International)

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Code quotient	3 rd March 2023	To enhance skills of students based on Industry requirement	63Students/3Teachers

33. Sensitization Activities Organized. Nil

Name of the Training & Activity	Date and Place	Detail of Participants
Nil	Nil	Nil

34. Students enrolled under different scholarship schemes:

Name of Student	Name of the Scholarship	Remarks
Raj Kumar	Post-Matric	Applied
Rinku Yadav	Post Matric	Applied
Poja	Post Matric	Applied
Chanderhash	Labour Department	Applied
Sandeep	Post Matric	Applied
Parveen Sharma	NSP	Applied
Anjali	NSP	Applied
Sukhvinder	NSP	Applied
Arun Kumar	Post Matric	Applied

35. How many computers are present in the department : 62

36. How many computers are in the working condition with configuration : 62

37. Details of Instruments in the Department (Details of more than one Lakh Only): Nil

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
Nil	Nil	Nil	Nil	Nil	Nil

(The audit team must verify the working/usage from Log book of the Instrument

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise. Follow University academic calendar.

(b) How much this schedule of Activity Calendar followed? Yes

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. Yes

Maximum Rank:5

Feedback of the teacher from students of previous year and final year has been recorded on basis of following criteria from scale of 1 of 5:

1. Punctuality and Regularity of conducting class
2. Presentation skills
3. Domain knowledge of subject
4. Syllabus coverage with relevant practical example (case studies, presentation and Quiz)
5. Use of Board /OHP/LCD in teaching
6. Student understand /ability to create interest in subject
7. Response of faculty member to queries raised by students
8. Fairness in Evaluation by the Teacher
9. Encourage and assist students to enhance knowledge, skills and Responsibility/Takes keen interest in mentoring students.
10. Inter active teaching by involving students and their problems

Sr. No.	Teacher's Name	Feedback Score
	Dr. Hemant Verma	4.5
	Dr. Goldy	3.5
	Mr. Sandeep	4.0
	Dr. Suvidha Singhal	4.0
	Ms, Priyanka	4.3

40. Does the department holds regular meetings of faculty members to discuss the various issues(curricular &extra-curricular) and keeps a record of such meetings and decisions. Yes

41. Functioning of Alumni Association in the department.

- a) Name of the Department Association. ICT
- b) Whether it is registered (give details if yes)? No
- c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
03-11-2023	Ch. Bansilal University	40	Yes

d) Comments of the audit team about optimal utilization of resources:

YES, Department using optimal use of Resources

e) Please verify and comment on the administrative functioning of the department on the following points:

- (i) Timely Disposal of files — YES — No Pending Issues
- (ii) Pending issues of the Students and Staff — YES
- (iii) Functioning system of IQAC at department level — YES
- (iv) System of storing and preserving the data — YES, if available
- (v) Sports/ Cultural activities organized and incentives given to the students YES, As per University
- (vi) Establishment of lab such as language lab, Computer lab etc. Yet to be done (Language Lab).
- (vii) Training and placement Activities organized. — YES, organized
- (viii) Students Assessment of Teachers initiated (Teacher Wise) — YES
- (ix) Mechanism for obtaining feedback from different stakeholders YES
- (x) Activities organized by Parent Teacher Association. — YES, good
- (xi) Students Achievements and awards. — YES
- (xii) Best practices adopted — YES
- (xiii) Linkages developed with other Institutions. — YES, if available
- (xiv) Sensitization Activities Organized. — YES, Need to develop
- (xv) Students enrolled under different scholarship schemes — YES.
- (xvi) Plan for Next Session 2025-2026. — YES,
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.

f) Best academic and innovative teaching practices of the Department:

- (i) MoU with Industry (Code Quotient) for Skill-enhancement
- (ii) Remedial Classes.
- (iii) Conference & Seminar Conducted

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

⊗ Partially Completed

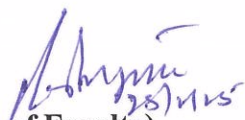
h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- (i) Filling of the Regular Teaching post created for the Department
- (ii) To Conduct Seminar, STC, Conference
- (iii) To get membership of Professional society and creation of student chapter

i) Academic plans of the Department for the next academic session:

Most of plan executed by Department.
for next session Announce Attached

- j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.


(Dean of Faculty)


(Outside expert)


(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty : Information and Communication Technology

Name of the Dean of Faculty

:

Prof. Dinesh Kumar Madan

Departments covered under Academic Audit

:

ICT

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Annexure - I

Specific Observations and Comments (If Any):

1. Regular Faculty Recruitment
2. Internship drive needed
3. Placement initiative may be taken.

(Name and Signature of the Dean of Faculty)


(Prof Dinesh Kumar)

Annexure-1

Strength :-

1. The Department has choice based credit system of syllabi as per NEP2020.
2. ICT based teaching ,tutorials, extension Lectures & self-study courses are major Strength of the Department

Weakness:- Shortage of regular faculty members.

Opportunities and Challenges:-

1. Challenges and opportunities by introducing skill based programs per NEP 2020 Provisioning in the department.
2. Focus on regional development.
3. Advancement of research facilities in the Department.
4. Strengthen of Training & Placement activities.



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Information and Communication Technology

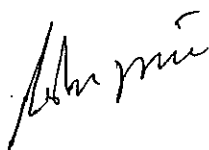
Plan for the next session (2024-2025)

1. Academic Activities:-

1. Industrial Trip
2. Extension Lectures by eminent Professors
3. Seminar and Workshops
4. Faculty Development Programs
5. International Conference

2. Cultural Activities:-

- a) Swachhata Day Celebration
- b) Haryana Day Celebration
- c) Republic Day Celebration
- d) Independence Day Celebration
- e) Cultural Feast



Chaudhary Bansi Lal University, Bhiwani

(A State University established by Govt. of Haryana Act No. 25 of 2014)
(Recognized u/s 2(f) & 12B of the UGC Act, 1956)

IQAC-01
01-01-26

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : PHYSICS

2. Name of the Faculty : PHYSICAL SCIENCE

3. Session of Academic Audit : 2023-24

4. Composition of Academic Audit Committee:

a. Dean of Faculty: Dr. Dinesh Kumar Madan, Professor, CBLU, Bhiwani Haryana

b. Outside Expert - 1 : Prof Sujata Sanghi, Dept of Physics, GJUS&T, Hisar (Haryana)

c. Outside Expert - 2 : Dr. D.P. Singh, School of Physics & Material Science, TIE&T, Patiala (Punjab)

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
Master of Science, Physics	60	51
Dual Degree B.Sc. Hon's and M.Sc. in Physics	30	04
PhD in Physics	As per UGC norms.	01

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
Master of Science, Physics	50	60
Dual Degree B.Sc. Hon's and M.Sc. in Physics	30	30

7. Student faculty Ratio:

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	UGC
Status of approval	Approved (Recognized u/s 2(f) & 12B of the UGC Act, 1956)
Reason for non-approval of regulatory agency (If applicable)	

9. Programme wise distribution of students admitted under various categories:

Pages -15

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. Physics	2	24	2	6	1	4	0	2	0	0	4	6
Dual Degree B.Sc.(H)- M.Sc. Physics	0	1	1	0	0	0	0	1	0	0	1	0

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
702	M.Sc. Physics	45	26	57.77

*The students of this course will appear in the final examination of B.Sc (H) in 05 Year Integrated in the session 2022-23

b) Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No.of the qualifying exam and Aadhar No.
NET	01	NishantPhogat, 231620017601/ HR07000726, Aadhar No. 513833483457
SET		
SLET		
GATE/GPAT	04	i) Monika, PH24S23038035, Aadhar No. 389367636655 ii) Shiksha, PH24S23013091, iii) Neha, PH24S23008107, Aadhar No. 713036680848 iv) Vikas, PH24S2301235, 6307 5936 6239
HTET(TGT)	01	Ravi, 533381/2006435, Aadhar No. 495239424072
GRE		
TOFEL		
Civil services		
State Government services	01	HSSC Patwari , Vikas, 4245609745, 6307 5936 6239
Any other		

11. Initiatives towards faculty development programmes...NONE

Name of programmes	Date(from..... to)	No. of Participants

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	--	1	--
Associate Professor	2	1	1	--
Assistant Professor	5	3	2	01 on (OCOCS)

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Rahul Tripathi	Ph.D.	Associate Professor
2.	Dr. Vipin Kumar Jain	Ph.D.	Associate Professor
3.	Dr. Rishi Pal	Ph.D.	Assistant Professor
4.	Dr. Vijay Kumar	Post Doc., Ph.D.	Assistant Professor
5.	Mr. Hitesh	M.Sc.- NET	OCOCS
6.	Dr. Ravi Kumar	Ph.D.	Guest Faculty on per lecture basis
7.	Dr. Monika	Ph.D.	Guest Faculty on per lecture basis
8.	Dr. Ravita	Ph.D.	Guest Faculty on per lecture basis
9.	Ms. Pooja	M.Sc.- NET	Guest Faculty on per lecture basis
10.	Dr. Manjeet	Ph.D.	Guest Faculty on per lecture basis
11.	Ms. Latika	M.Sc.- NET	Guest Faculty on per lecture basis
12.	Ms. Kavita	M.Sc.- NET	Guest Faculty on per lecture basis
13.	Mr. Rajesh	M.Sc.- NET	Guest Faculty on per lecture basis
14.	Mr. Dheeraj	M.Sc.- NET	Guest Faculty on per lecture basis

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/ page no.	Name of The Journal	Title of The Paper
Hitesh, Vijay, Rishi Pal Chahal, Suman B. Kuhar, Sukhvinder Duhan, Hitender Kumar, Manisha and Manjeet Singh Gautam	2023/2663 (2023) Issue-1/012044	Journal of Physics: Conference Series	Fusion Dynamics of $^{27}\text{Al} + ^{74}\text{Ge}$ Nuclear Reaction

Vijay, Manjeet Singh Gautam, Rishi Pal Chahal, Hitesh, Suman B. Kuhar, Sukhvinder Duhan, Manisha and Hitender Kumar	2023/2663 (2023) Issue-1/012040	Journal of Physics: Conference Series	Fusion of Stable Odd-A isotope targets with Doubly Magic ^{16}O Projectile
V Ghanghas, RP Chahal, MS Gautam, S Duhan, H Khatri	98 (2024) 2507-2516	Indian Journal of Physics	Formation of ^{110}Sn via fusion of $^{40}\text{Ca} + ^{70}\text{Zn}$, $^{46}\text{Ti} + ^{64}\text{Ni}$ and $^{50}\text{Ti} + ^{60}\text{Ni}$ reactions
Aditi Nain, Ekta Dhanda, Rishi Pal Chahal, Sanjay Dahiya	99 (2024) 035919	Physica Scripta	Study of electrical and dielectric properties as an effect of nanoparticle concentration and UV irradiation of PVA-Ag nanocomposites
Aditi Nain, Ekta Dhanda, Rishi Pal Chahal, Sanjay Dahiya	13 (2024) 013006	ECS Journal of Solid State Science and Technology	PVA/CdS-Ag Nanocomposites: Effect of Composition and UV Radiation on Optical, Electrical and Structural Properties
Vijay Ghanghas, Rishi Pal Chahal, Manjeet Singh Gautam	67 (2023) 2-2	Proceedings of the DAE-BRNS symposium on nuclear physics	Fusion dynamics of $^{28}\text{Si} + ^{93}\text{Nb}$ reaction
MS Gautam, RP Chahal, SB Kuhar, S Duhan, H Khatri	2663 (2023) 012040	Journal of Physics: Conference Series	Fusion of Stable Odd-A isotope targets with Doubly Magic ^{16}O Projectile
RP Chahal, SB Kuhar, S Duhan, H Khatri, MS Gautam	2663 (2023) 012044	Journal of Physics: Conference Series	Fusion Dynamics of $^{27}\text{Al} + ^{74}\text{Ge}$ Nuclear Reaction
SB Kuhar, MS Gautam, RP Chahal, S Duhan, H Khatri	2663 (2023) 012041	Journal of Physics: Conference Series	Fusion dynamics of $^{12}\text{C} + ^{46, 48, 50}\text{Ti}$ reactions
Manjeet, Kanishk Poria, Nisha Deopa, Anand Kumar, RP Chahal	19 (2023) 100208	Materials Letters: X	Optimization of dysprosium ions doped borate glasses for photoluminescence applications
Aditi Nain, Rishi Pal Chahal, Ekta Dhanda, Sanjay Dahiya	12 (2023) 073006	ECS Journal of Solid State Science and Technology	Tailoring of Optical, Dielectric, and Structural Parameters of PVA by CdS-Ag Core-Shell Nanoparticles and UV Irradiation
Khichi, P., Siwach, P., Gaba, L., Kumar, Vijay Kumar, J., Ohlan, A., & Tripathi, R.	46 (2024) 100688	FlatChem	Investigating and optimizing the variation of selenium infused MoS_2 as electrode material for supercapacitor applications
Manjeet, A Kumar, Ravina Lohan, Nisha Deopa, Anand Kumar, RP Chahal, S Dahiya, R Punia, AS Rao	139 (2023) 113778	Optical Materials	Impact of Sm^{3+} ions on structural, thermal, optical and photoluminescence properties of $\text{ZnO}-\text{Na}_2\text{O}-\text{PbO}-\text{B}_2\text{O}_3$ glasses for optoelectronics device applications
Manjeet, Ravina, Amit, Kanishk Poria, Nisha Deopa, Anand Kumar, RP Chahal	19 (2023) 100208	Materials Letters: X	Optimization of dysprosium ions doped borate glasses for photoluminescence applications

14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Manjeet, Hitesh, Rishi Pal Chahal, Manisha, HitenderKhatr, Anand Kumar	Mathematical Modeling in Physical Sciences, Social Sciences and Technology	A brief review on Solitary waves	ISBN 9789380165062	2023
Hitesh, Ritu, Manjeet, Manisha, PardeepKhichi, Manjeet Singh Gautam and Vijay	New Research Trends In India: Multidisciplinary Approach	Multidisciplinary Research: An Endeavour to Advancement.	ISBN 978-1-329-20983-1	2023

15. Details of patent filed/awarded (If any): NONE

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph. D Students		Number of P.G. Dissertations / Projects completed Supervised (Project completed semester wise)	
	Registered	Awarded	Registered	Awarded
Dr. Rishi Pal	01	01	03	03
Dr. Rahul Tripathi	03	00	02	02
Dr. Vijay Kumar	01*	00	01	01
Grand Total	04	01	06	06

*Concern faculty having student with co-supervision along with Dr. Rahul Tripathi.

17. Research Projects Awarded during the Year: NONE

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period

18. New Collaborative Research Programme initiated.

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i Index*
Dr. Rishi Pal	Assistant Professor	Total citation = 841, h-index= 12, i10-Index= 15
Dr. Rahul Tripathi	Associate Professor	Total citation = 906, h-index= 15, i10-Index= 18

Dr. Vijay Kumar	Assistant Professor	Total citation = 528, h-index= 07, i10-Index= 06
Dr. Vipin Kumar Jain	Associate Professor	—

*Cumulative score upto 2024-25

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Mr. Hitesh		03	01					
Dr. Rishi Pal	01	01						
Dr. Rahul Tripathi								01
Grand Total		03	01					01

21. Awards/ Recognition Received by Faculty Members: NONE

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
National Seminar	National Seminar on Entrepreneurship oriented Tech advances strengthening Intellectual properties	National	15.04.2024	HSCSIT	100

23. Details of consultancy activities of the Department (If any): NONE

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
NONE	NONE	NONE	NONE

24. Details of syllabus revision if any

a). Details of syllabus revision

None

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
0702	M.Sc. Physics	23-08-2023	More than 30%
0609	5-Year Integrated M.Sc. Physics	23-08-2023	More than 30%

b). New Programmes/Courses introduced (if any): NONE

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council

c). Inter Disciplinary*programmes/courses started

Open elective courses are offered by the department for other departments:

(Details enclosed)

Name of the Programme	Name of the departments	Session from to

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.- Centralized

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
Centralized	Centralized	Centralized	Centralized

26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
Research collaboration	Research collaboration with M.D. University, Rohtak, CRSU Jind, KU, Kurukshetra	M.D. University, Rohtak, CRSU Jind, KU, Kurukshetra	2023 to till date	PhD students

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. NONE

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
A Poster making competition on "Sadbhavana Diwas"	24 August 2023	Total participation = 63 Prize Distribution: 06 (Certificate with Memento)

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.: NONE

Name of the Lab	Date / Session	Description of Lab and Activity

29. Training and placement Activities organized. Centralized

Nature of Activity	Date	Participants and organizers
Centralized	Centralized	Centralized

30. Activities organized by Parent Teacher Association.: NONE

Activity	Date and Place	Detail of Participants

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
	Department of Physics	Seminar and floating of Open elective paper and Research Projects
	Department of Physics	Smart class room based teaching using online teaching tools as well as providing laptops to teachers for preparation and delivering lectures in IT enabled methods
	Department of Physics	We offered open elective courses to students of other departments and allow our students.
	Department of Physics	Extension lecture to UG & PG students and seminar given by PG students

32. Linkages developed with other Institutions. (National/ International) NONE

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
NONE	NONE	NONE	NONE

33. Sensitization Activities Organized. Centralized

Name of the Training &Activity	Date and Place	Detail of Participants

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks/Category
RESHAM	PMS Scholarship 2023-24	SC
MAUSAM	PMS Scholarship 2023-24	SC
Aarti	PMS Scholarship 2023-24	SC
ARVIND KUMAR	PMS Scholarship 2023-24	SC
SUMAN	PMS Scholarship 2023-24	SC
SANJEEV KUMARI	PMS Scholarship 2023-24	SC
GOURAV	PMS Scholarship 2023-24	SC
ATUL	PMS Scholarship 2023-24	SC

EKTA	PMS Scholarship 2023-24	SC
EKTA	PMS Scholarship 2023-24	SC
ARUN KUMAR	PMS Scholarship 2023-24	SC
MANOJ	PMS Scholarship 2023-24	SC
Sushama	PMS Scholarship 2023-24	SC
DEV KUMAR	PMS Scholarship 2023-24	BC
MUSKAN	PMS Scholarship 2023-24	BC
HARSH	PMS Scholarship 2023-24	BC
ANISHA	PMS Scholarship 2023-24	BC
Nisha	PMS Scholarship 2023-24	BC
KOMAL	PMS Scholarship 2023-24	BC
Rekha	PMS Scholarship 2023-24	BC

35. How many computers are present in the department : 06

36. How many computers are in the working condition with configuration: 05

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, Please specify the reason	Usage samples per month
High Pressure Reactor	27-11-2017	547520/-	Yes	--	As per Usage*
Analytical Balance	20-09-2019	111717/-	Yes	--	As per usage*
Muffle Furnace	05-12-2022	301490/-	Yes	--	As per usage*
Tubular Furnace	19-10-2022	808500/-	Yes	--	As per usage*

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise: NO

(b) How much this schedule of Activity Calendar followed? NA

39. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures. Yes, Centralized

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. Yes, (The audit team must verify the from the records of Departmental Committee meeting)

41. Functioning of Alumni Association in the department.: Centralized

- Name of the Department Association. PHYSICS
- Whether it is registered (give details if yes)? No
- Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

d) Comments of the audit team about optimal utilization of resources:

- Department level incentive may be initiated for students.
- Research labs should be strengthened for optimal research output
- Student centric self paced subject may be included for optimal utilization of human resources.

e) Please verify and comment on the administrative functioning of the department on the following points:

- Timely Disposal of files Yes
- Pending issues of the Students and Staff NO
- Functioning system of IQAC at department level University level
- System of storing and preserving the data Yes
- Sports/ Cultural activities organized and incentives given to the students Yes
- Establishment of lab such as language lab, Computer lab etc. Centralized
- Training and placement Activities organized. Centralized
- Students Assessment of Teachers initiated (Teacher Wise) Yes
- Mechanism for obtaining feedback from different stakeholders Centralized
- Activities organized by Parent Teacher Association. NO
- Students Achievements and awards. point no. 10(b)
- Best practices adopted point no. 31
- Linkages developed with other Institutions. None
- Sensitization Activities Organized. Centralized
- Students enrolled under different scholarship schemes point no. 34
- Plan for Next Session _____
- Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.

f) Best academic and innovative teaching practices of the Department:

- ICT based Teaching-learning pedagogy
- Seminar by the students & Invited lectures of the experts.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Compliance report enclosed.

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- Faculty should write research projects for external funding.
- MOU with other institute for student exchange
- New programme focussed on skill development may be started.

i) Academic plans of the Department for the next academic session:

Committee agrees with the plan as proposed by the Dept.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

✓ (Dean of Faculty)

(Outside expert)

(Outside expert)

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.

5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty : Faculty of Physical Sciences

Name of the Dean of Faculty : Prof Dinesh Kumar Madan

Departments covered under Academic Audit : Physics

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

Annexure-I

Specific Observations and Comments (If Any):

- ① Senior faculty at level of Professor is required.
- ② Conduction of conference/seminar be processed.

(Name and Signature of the Dean of Faculty)

Prof Dinesh Kumar Madan

Annexure-I

Strengths:

- Well-qualified faculty with strong academic backgrounds, often holding PhDs with expertise in diverse physics subfields.
- A balanced mix of senior and early-career faculty fosters mentorship and innovation.
- A comprehensive curriculum aligned with NEP/UGC guidelines and global standards.
- Integration of laboratory courses that strengthen students' experimental, analytical, and problem-solving skills.
- Active research culture with regular publications in peer-reviewed journals.
- Participation in national and international conferences.
- Collaborations with neighboring institutions, research centers, or universities.
- Well-equipped laboratories.
- Regular tutorials, mentoring programs, and remedial classes.
- Encouragement of student participation in seminars, science clubs, and research internships.
- Strong alumni network contributing to career guidance and departmental development.

Weaknesses:

- Limited advanced research equipment such as high-end equipments, or computational clusters.
- Insufficient lab space for growing student intake or additional experiments.
- Limited external funding for large-scale projects.
- Need for increased interdisciplinary research collaborations.
- Insufficient exposure to emerging fields like quantum technologies, photonics, and plasma physics
- Low motivation or preparedness among some incoming students.
- Placement opportunities in core physics industries may be limited.

Opportunities and Challenges:

- Development of skill-based certificate or add-on courses aligned with NEP 2020.
- Potential to attract funding from agencies like DST, SERB, DBT, ISRO, DRDO, and private industry.
- Opportunities for faculty to collaborate with national laboratories and international institutions.
- Scope for establishing a specialized research center or centre of excellence.
- Adoption of virtual labs, AI-based tools, and simulation software.
- Need for continuous upskilling in emerging research areas and teaching technologies.
- Retention of highly qualified faculty in the face of competitive opportunities elsewhere.
- Limited availability of core physics jobs locally.
- Need to strengthen soft skills, programming skills, and interdisciplinary knowledge to improve employability.

IQAC-803
12-12-24



चौधरी बंसीलाल विश्वविद्यालय

Chaudhary Bansi Lal University

(A state University established under Govt of Haryana Act 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani

Ref. No CBLU/MBA/24/242

Dated: 12/12/24

DEPARTMENT OF MANAGEMENT

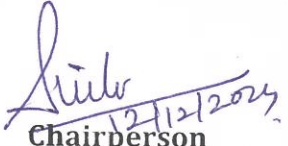
**Director, IQAC
Chaudhary Bansi Lal University
Bhiwani**

Sub: Submission of Internal Academic Audit Report (2023-24)

Respected Sir,

Please find the report of Internal Academic Audit of Department of Management is attached herewith for your kind perusal.

Pages -11


Chairperson
Dept. of Management

Chaudhary Bansi Lal University, Bhiwani
(A State University established under Haryana Govt. Act No. 25 of 2014)

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023 - 2024)**

1. Name of the Department : Management
2. Name of the Faculty : Faculty of Commerce & Management
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:

- a. **Dean of Faculty:** Dr. Sunita Bharatwal, Dean, Faculty of Commerce & Management, CBLU, Bhiwani.
- b. **Outside Expert -** Prof. Sultan Singh, M.M. Institute of Management, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala.
- c. **Outside Expert - 2** : Prof. Surinder Singh, Dept. of Commerce, CDLU, Sirsa

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
1. Master of Business Administration	60*	54
2. Digital Marketing	20	4

*One Supernumerary seat for girl child in addition to the above

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session (2022-23)	Current session (2023-24)
1. Master of Business Administration	50	60
2. Digital marketing	20	0

Reasons for increment in seats:

- Constantly for two years applications were received more than seats available in the department

7. Faculty student Ratio: 3:36

Faculty – 1 (Regular) 1 (Contractual) 1 (Guest Faculty)
Students– 109

Surinder
26/12/2024

Sunita
26/12/2024

gpc

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.)

If yes, then provide the following details

Name of the regulatory body	NA
Status of approval	NA
Reason for non-approval of regulatory agency (If applicable)	NA

9. Programme wise distribution of students admitted under various categories:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
MBA (2022-24)	10	15	5	5	2	2	3				2	7
MBA (2023-25) *	24	16	6	3	5						4	1
Certificate Course in Digital Marketing				2	1						1	
TOTAL	34	31	11	10	8	2	3				7	8

One supernumerary seat for girl child (2022-24)

*5 students left out of 59 admitted (2023-25)

10. Student Progression in the last academic session:

a. Pass percentage of students in first attempt:

Programme Code	Programme Name	Number of students appeared in the final year examination	Number of students passed in the final year examination	Pass percentage
23MBA	MBA	102	93	92%

b. Students qualifying in state/national/international level examinations during the year:

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	Nil	Nil
SET	Nil	Nil
SLET	Nil	Nil
GATE/GPAT	Nil	Nil
CAT	Nil	Nil
GRE	Nil	Nil
TOFEL	Nil	Nil
Civil services	Nil	Nil
State Government services	Nil	Nil
Any other	Nil	Nil

Handwritten signatures and dates:
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 04/12/2024
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11. Initiatives towards faculty development programmes. NIL

	Date(from July 2023 to June 2024)	No. of Participants
-	-	-

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	0	NIL	0
Associate Professor	1	1	NIL	0
Assistant Professor	2	0	NIL	1 (Contractual) 1 (Guest Faculty)

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Sunita Bharatwal	MBA, Ph.D.	Professor (Regular)
2.	Dr. Supriya Dalal	MBA, Ph.D.	Assistant Professor (Contractual)
3.	Dr. Seema	MBA, Ph.D.	Assistant Professor (Guest Faculty)

13. Details of research publications:

Name of the Authors	Year/volume/page no.	Name of the Journal	Title of the Paper
Dr. Sunita Bharatwal and Preeti	2024/14/7-12	IPE Journal of Management	The role of government in promoting social entrepreneurship: In Haryana
Dr. Sunita Bharatwal and Charu Mani	2023/11/578-583	International Journal on recent and innovation trends in computing and communication	Assessing the impediments to female entrepreneurship: A research perspective
Dr. Supriya Dalal, Dr. Preeti Chawla and Dr Renu	2023/XXI/21-25	South India Journal of Social Sciences	UPI awareness levels among customers: A demographic analysis

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09/12/2024

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14. Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publication
Dr. Sunita Bharatwal and Charu Mani	Emerging Paradigms and Challenges Multidisciplinary Education and Research, Volume-1, 172-181	Self-Reliant: A Path Towards Sustainability in Indian Economy	978-93-5747-343-9	2023
Dr. Sunita Bharatwal and Preeti Attri	Goals for a better world Advancing Sustainable Development through G20, SDGs, and NEP2020	Sustainable Development Goals with G20 including national education policy 2020	978-81-965655-4-1	2023
Dr. Supriya Dalal and Dr. Preeti Chawla	A study of work life balance amenities and their influence on employee engagement in private sector corporations	Strategic Perspectives in Contemporary Management	978-81-19757-73-2	2023
Dr. Dimple, Dr. Supriya Dalal and Dr. Preeti Chawla	Goals for a better world Advancing Sustainable Development through G20, SDGs, and NEP2020	Sustainable Development Goals with G20 including national education policy 2020	978-81-965655-4-1	2023

15. Details of patent filed/awarded (If any)

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
NA	NA	NA	NA	NA

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Sunita Bharatwal	6	0	51	51
Dr. Supriya Dalal	0	0	51	51
Grand Total	6	0	102	102

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04/12/2023

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04/12/2023

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the Project	Amount Sanctioned (₹)	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Time Period
Dr. Sunita Bharatwal		Skilling rural youth for optimizing employment for making Haryana Atamnirbhar Bharat	2,00,000/-	MGNCRE, Hyderabad	(2021-22)	15 April 2024	3 years
Dr. Sunita Bharatwal		AMRUT- Transforming the urban Haryana: A socio-economic impact assessment	12,50,000/-	ICSSR		19 September 2023	

18. New Collaborative Research Programme initiated. NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
-	-	-	-	-

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Input Factor/h/i Index
Dr. Sunita Bharatwal	Professor	H index - 1 i index - 0

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Dr. Sunita Bharatwal	1	NIL	NIL	3	NIL	NIL	NIL	NIL
Dr. Supriya Dalal	4	NIL	NIL	NIL	NIL	NIL	NIL	NIL

21. Awards/ Recognition Received by Faculty Members:

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
Dr. Sunita Bharatwal	Women Leader Award in Skill Development	National	Women Leader Forum, Punjab	11/10/2023	Entrepreneurship
Dr. Sunita Bharatwal	Outstanding Researcher	National	CBLU, Bhiwani	05/09/2023	Research

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department:

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/ Seminars/ Workshops etc.	A Seminar on Prabhandhan me Shrimad Bhagwat Geeta ka Mahatav	National	30/11/2023	University	300
Extension Lectures					
	Project Appraisal by Financial Institutions	Department level	20/04/2024	University	50
	Social Cost Benefit Analysis	Department level	22/04/2024	University	50
	Financial Management	Department level	24/04/2024 & 25/04/2024	University	50
	Public and Private Partnership	Department level	25/04/2024	University	50
	Salient features of RTI Act, 2005	Department level	26/04/2024	University	50
	Financial Management	Department level	26/04/2024	University	50

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04/12/2024

Agenda
04/12/2024

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Other Activities:

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Best out of Waste Activity	Craft Vibes: The Artistry Challenge & Reimagine Creation: Waste to Wow	University Level	18/ 08/2023	University	120
Quiz	Quiz Competition on G20	Department level	16/09/2023	University	81

23. Details of consultancy activities of the Department (If any): NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
-	-	-	-

24. Details of syllabus revision if any**a). Details of syllabus revision**

Program Code of revised syllabus	Name of the Programme where syllabus has been revised	Date Academic Council	% of syllabus content modified
	BBA		

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
BBA		

c). Inter-Disciplinary programmes/courses started: NIL

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
Visit to GBTL	04 November, 2023	Department of Management, CBLU, Bhiwani	51
Visit to GBTL	05 March, 2024	Department of Management, CBLU, Bhiwani	100

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04/12/2024

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26. Details of Collaborative activities of the department:

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities: NIL

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
-	-	-	-	-

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
-	-	-	-

27. Sports/ Cultural activities organized and incentives given to the students. NIL

Activity	Date of activity organized	Student received incentives
Conducted at university level only	-	-

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc. NIL

Name of the Lab	Date / Session	Description of Lab and Activity
-	-	-

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
Extension Lecture by Shri Mudra Vriksh, Banglore	07 March, 2024	MBA Students and Department of Management

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
Practices of providing regular updates/feedback about the student's attendance/ Performance	Sent email on 8 May, 2023 & 9 May, 2024	MBA 1 st and 3 rd Semester

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Department of Management	Use of audio-visual learning and power point presentations to make classroom learning more effective.

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21/12/2024

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		Presentation- All students have to deliver at least one presentation for each subject
		Case Study – To encourage the students for application based learning.
		Paper less working- To save resources and increase sensitization of students for environment.
		Students are informed about various departmental activities via WhatsApp group and E-mail.
		Group discussion and assignments, Intra Class Group discussion, Management Games, Case Studies, Role Plays.
		Use of ICT in Teaching Learning process through Power Point, ICT based teaching material provided to the students such as Marketing Quizes.
		Developing & imparting soft skills: • Communication skills modules for students • Interview Skills-Presentation • Mock Interviews • Personality Development Exercises

32. Linkages developed with other Institutions. (National/ International) NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
-	-	-	-

33. Sensitization Activities Organized. NIL

Name of the Training & Activity	Date and Place	Detail of Participants
Orientation Program	10 th September, 2023	MBA Students

34. Students enrolled under different scholarship schemes NIL

Name of Student	Name of the Scholarship	Remarks
-	-	-

35. How many computers are available in the department :02

36. How many computers are in the working condition with configuration :02

37. Details of Instruments in the Department (Details of more than one Lakh Only):
NIL

(The audit team must verify the working/usage form Log book of the instrument)

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4/12/2024

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04/12/2024

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Yes, attached for reference

Followed with minor changes in dates, due to other curricular and co-curricular activities of Department or University.

Centralized feedback is conducted by the university and action taken accordingly.

41. Functioning of Alumni Association in the Department. NIL

c. **Details about the meetings of the Association. NA**

Date of Meeting	Venue	No. of the Participants	Activities done
-	-	-	-

e. Please verify and comment on the administrative functioning of the department on the following points:

- i. Timely Disposal of files-Yes
- ii. Pending issues of the Students and Staff- Grievances Redressal System *has been developed.*
- iii. Functioning system of IQAC at department level- Very Good
- iv. System of storing and preserving the data- Records are maintained in hard copy and soft copy as well.
- v. Sports/ Cultural activities organized and incentives given to the students- NIL
- vi. Establishment of lab such as language lab, Computer lab etc.- Centralized
- vii. Training and placement Activities organized: Yes
- viii. Students Assessment of Teachers initiated (Teacher Wise): Centralized Feedback
- ix. Mechanism for obtaining feedback from different stakeholders: Centralized
- x. Activities organized by Parent Teacher Association: No
- xi. Students Achievements and awards:
- xii. Best practices adopted: Yes
- xiii. Linkages developed with other Institutions: NIL /

16/11/2024 10

Quir
04/12/2024

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- xiv. Sensitization Activities Organized: NIL
 xv. Students enrolled under different scholarship schemes: NIL
 xvi. Plan for Next Session: Details attached
 xvii. Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee: NIL

f. Best academic and innovative teaching practices of the Department:

- Industrial Tour
- Extension Lecture by Industry Expert

g. Action taken by the Department on the recommendation of previous Academic Audit Report:

- Extension lectures was organized
- Alumni Meet was organized
- Industry meet was organized

h. Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

1. Collaborative research through MOUs and research consultancy be promoted by recruiting regular teachers also.
2. Mentor - Mentee record be maintained digitally by Mentor and UTD itself.
3. Feedback mechanism towards teacher as well as course be shared with all stakeholders, may be
4. Research project / Seminar Training report be clubbed with tutorial classes instead of separate workload in time-table.

i. Academic plans of the Department for the next academic session:

- Training & Placement activities, startup with certified course in Digital Marketing and will promote students to go for entrepreneurship.
- More MOUs with Industry Partners
- Industry person to be the part of Board of Studies

j. Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

1. Focusing upon training & placements.
2. To open/start a specialisation in PG programme, the min. strength must be atleast 25% of intake.

Swish
 04/12/2024
 (Dean of Faculty)

for night
 (Outside expert)

Skundi
 04/12/2024
 (Outside expert)



चौधरी बंसी लाल विश्वविद्यालय



Chaudhary Bansi Lal University

(A State University established under Govt. of Haryana Act No. 25 of 2014)

Hansi Road, Prem Nagar, Bhiwani.

No. CBLU/MICRO/2025/ 1359

Dated : 20/03/2025

Department of Microbiology

To

Director,
Internal Quality Assurance Cell (IQAC),
C.B.L.U., Bhiwani.

Subject:- Regarding to provide the Academic & Administrative Audit report of Department of Microbiology for the session (2023-24).

With reference to the subject cited above the Academic & Administrative Audit report of Department of Microbiology for the session (2023-24) is attached herewith this letter. This is for your information, please.

Pages - 09


Coordinator, Department of Microbiology

Website: www.cblu.ac.in

Ph. No. :

Email :

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2023- 2024)**

1. Name of the Department : Microbiology

2. Name of the Faculty : Life Sciences

3. Session of Academic Audit : 2023-24

4. Composition of Academic Audit Committee:

a) Dean of Faculty: Prof. Lalita Gupta
Ch. Bansi Lal University
Bhiwani (Haryana)

b) Outside Expert - 1: Prof. Anil Chhillar
Maharshi Dayanand University,
Rohtak

c) Outside Expert - 2: Prof. Vikas Beniwal
Central University of Haryana,
Mahendergarh.

5. Programmes offered by the department

Programs offered	Approved intake as per prospectus	Actual intake
M.Sc. Microbiology	40	09

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M.Sc. Microbiology	40	40

7. Faculty student Ratio: 1:13

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details:

Name of the regulatory body	UGC
Status of approval	Approved
Reason for non-approval of regulatory agency (If applicable)	



9. Programme wise distribution of students admitted under various categories:

	Gene ral		BC-A		BC-B		EWS		PH/FF		
Programme	M	F	M	F	M	F	M	F	M	F	F
M.Sc. Microbiology	0	3	0	2	0	1	0	0	0	0	3

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
MB	Microbiology	36	30	83.4

b) Students qualifying in state/national/international level examinations during the year:6

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.
NET	3	1. Bhupendar Roll no.- RJ08118416/2024 Rank- 54 2. Pinki 3. Rohit
GATE/GPAT	1	1. Princy Khatri (Year 2023)
Any other	CTET	1. Princy Khatri(190000304004) 2. Kajal Grover (210000304026) 3. Neeraj(210003040023)

11. Initiatives towards faculty development programmes :NIL

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	

Professor	1		1	0
Associate Professor	1		1	0
Assistant Professor	2		2	2(OCOCS) 1(Guest Faculty)

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr.Rekha	NET,PhD	Assistant Professor
2.	Ms.Preeti	CSIR-NET,M.Tech	Assistant Professor
3.	Dr.Lalita	NET,PhD	Assistant Professor

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
1. Rekha Sansanwal and Lalita Singh	Volume 15; Issue 03 (May–Jun 2024)	Research Journal of Agricultural Sciences. Published	From Scraps to Soil Gold: Vermicomposting
2. Rekha Sansanwal, Umang Ahlawat, Priyanka Batra, Lalita Singh and Leela Wati	Volume 26 Issue 04, 2023	Journal of Northeastern University	Boosting mungbean productivity: co-inoculation of E13 Endophyte with MB703 and P36 for improved yield, N and P Uptake
3. Rekha Sansanwal, Umang Ahlawat, Priyanka Batra, and Lalita Singh, Leela Wati	Under review	Journal of Pure and Applied Microbiology	Efficacy of Novel Multi-Trait Endophytic Bacteria Isolated from Mungbean in Summer and Kharif Seasons under Pot House Conditions. Communicated (Under review

			process).
4. Preeti Kaushik ,Sonia Kapoor and Madhu Rani 5. Madhu Rani,Sweety,Spikey,Preeti kaushik and Anjel Gahlyan	2024 Volume 45, Issue 8, Page 143-157, 2024	The Natural Products Journal Uttar Pradesh Journal of Zoology	Revolutionizing Plant Tissue Culture : Harnessing Plant Tissue culture for precise propagation and Optimization Stem Cell and its application in Medical Biotechnology

14. Details of Books and Book Chapters published:NA

15. Details of patent filed/awarded (If any):NA

16. Details of Research Supervision:NA

17. Research Projects Awarded during the Year:NA

18. New Collaborative Research Programme initiated:NA

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i-Index
Dr.Rekha	Assistant Professor	94/6/4
Ms.Preeti	Assistant Professor	48/3/2

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.: NA

21. Awards/ Recognition Received by Faculty Members: NA

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department. - Reports attached

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	The	Department level	5 October 2023	CBLU	70

	Journey of Enzyme Purification by Prof. Pankaj Sharma				
Alumni meet		Department level	3 rd November 2023	CBLU	50
Poster Making Competition	Intellectual Microbes	Department level	23 rd November 2023	CBLU	40
Rangoli Making Competition	AIDS awareness	University Level	6 December 2023	CBLU	100
Quiz Competition	Medically important microbes	Department level	2 nd February 2024	CBLU	40

23. Details of consultancy activities of the Department (If any):NA

24. Details of syllabus revision if any
- a). Details of syllabus revision :NA
 - b). New Programmes/Courses introduced (if any):NA
 - c). Inter Disciplinary programmes/courses started:NA

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc. YES

Title of activity	Date	Organizing unit/ agency/ collaborating agency	Number of the participants
AIDS awareness Program	6 th December 2023	CIVIL Hospital Bhiwani	100

26. Details of Collaborative activities of the department: NA
- a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities: NA

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.: NA

27. Sports/ Cultural activities organized and incentives given to the students-Yes

Activity	Date of activity organized	Student received incentives
Rangoli Making Competition	6 th December 2023	11
Poetry Competition on theme "HOLI"	21 st March 2024	-
Mehendi Competition	31 October 2023	1

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc : NA

29. Training and placement Activities organized-University Level

30. Activities organized by Parent Teacher Association: Nil

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Microbiology 2 nd Year (Session 2022-24)	Mentor-mentee groups (Four Groups with one Mentor each)
2.	Microbiology 1 st Year (Session 2023-25)	Mentor-mentee groups
3	Microbiology	From time-to-time organized talks and lectures from various eminent scientists and professors.
4	Microbiology	Group discussions, poster-making competitions & various competitions, etc.

32. Linkages developed with other Institutions. (National/ International): NA

33. Sensitization Activities Organized Yes

Name of the Training & Activity	Date and Place	Detail of Participants
AIDS Awareness Program	6 December 2023 CBLU Prem Nagar Campus	University students

34. Students enrolled under different scholarship schemes : Nil

35. How many computers are present in the department : 2

36. How many computers are in the working condition with configuration: 2

37. Details of Instruments in the Department (Details of more than one Lakh Only):NA

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

S. No.	Name of the Activity	Organizing Date/Month	Status
1.	Orientation Program	5 September , 2023	Organized
2.	Extension lecture on "The Journey on Enzyme purification"	20 th September, 2023	Organized
3.	Orientation Program	10 th October, 2023	Organized

4.	Mehendi competition	31 st October ,2023	Organized
5	Deepawali Celebration	10 th November , 2023	Not Organized
6	Fresher's Party	24 th November, 2023	Organized
7	Declamation competition	11 th November, 2023	Not Organized
8	International AIDS Day	1 st December, 2023	Organized
9	Student feedback	26 st December, 2023	Organized
10	Alumni meet	December 2023	Organized
11	Internal examinations	12 th -14 th January, 2024	Organized
12	Parents- teachers meet	January, 2024	Not Organized
13	Quiz Competition	2 nd February, 2024	Organized
14	Extension Lecture on "Innovative Research in field of Microbiology"	10 th February,2024	Not Organized
15	Mentor-Mentee meet	17 th February,2024	Organized
16	Industrial Visit	15 th March,2024	Not Organized
17	Rangoli Competition	April ,2024	Not Organized
18	Poetry comoetition	21 st March ,2024	Organized
19	Student feedback	16 th May, 2024	Organized
20	International Biodiversity Day	22 nd May, 2024	Not organized

(b) How much this schedule of Activity Calendar followed? It was 85% followed as it was prepared for the session

39.Does the department take feedback form the students? If yes, give details about the feedback & corrective measures. Yes, at University level

40. Does the department holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions. Yes, Record is maintained in Departmental meeting register

41. Functioning of Alumni Association in the department.

- Name of the Department Association.**
- Whether it is registered (give details if yes)?** No
- Details about the meetings of the Association.**

Date of meeting	Venue	No. of the participants	Activities done
3 rd November 2023	Department of Microbiology	50	Yes

d) Comments of the audit team about optimal utilization of resources:

e) Please verify and comment on the administrative functioning of the department on the following points:

(i) Timely Disposal of files

Files are disposed of timely in the department. Records are maintained in the department dispatched register.

(ii) Pending issues of the Students and Staff

Student grievances are resolved timely in mentor-mentee meetings. Meeting staff members are scheduled to discuss and resolve the problems. All the data is maintained in the departmental meeting register.

(iii) Functioning system of IQAC at department level

All the data is compiled in various files in the Department office and the same is forwarded to the IQAC university level.

(iv) System of storing and preserving the data

All the data is compiled in various files maintained regularly for the day-to-day functioning of the department. The record is maintained in the department dispatch register

(v) Sports/ Cultural activities organized and incentives given to the students

The details are given at point No. 27. Certificates are provided and the receiving details are maintained.

(vi) Establishment of lab such as language lab, Computer lab etc. In Process

(vii) Training and placement Activities organized. At University Level

(viii) Students Assessment of Teachers initiated (Teacher Wise) :At University level

(ix) Mechanism for obtaining feedback from different stakeholders:At University level

(x) Activities organized by Parent Teacher Association:At University level

(xi) Students Achievements and awards.

The details are given at point No. 10(b).

(xii) Best practices adopted

From time-to-time organized talks and lectures from eminent scientists and professors. (Point No. 22)

(xiii) Linkages developed with other Institutions. NIL

(xiv) Sensitization Activities Organized.

The details are given at point No. 33

(xv) Students enrolled under different scholarship schemes: Nil

(xvi) Plan for Next Session

Efforts will be made to establish MOU's files will be processed for research work and training programs for students in various institutions. Microbiology lab with basic facilities will be established.

The specialized courses will be revised as per the requirements of the industry so that students may get better opportunities.

Seminars, webinars, and workshops on current academic and research topics will be organized.

(xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee:Nil

f) Best academic and innovative teaching practices of the Department:

- The teachers of the Microbiology Department are committed for the overall development of Students and to giving the basic as well as advanced knowledge of the topics in the syllabus.
- Doubt-clearing sessions are arranged where every student can get their doubts cleared.
- Regular Evaluations of the students are done by taking the MCQ test and Quizzes.
- Students are encouraged to give presentation in the class and various co-curricular activities are organized by the departments to boost confidence in the students.
- Hobby courses are made compulsory for the students where they may opt any course of their choice from 11 hobby courses running in the university.
- Open elective courses where they may opt for any course of their choice from various courses running in the university.
- Smart classes are used for effective teaching.
- Online classes, Videos, Quizzes, Poster making, Group discussion etc.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

As per the suggestion of previous Academic Audit Report of purchasing of instruments, chemicals and glasswares is in process

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department: Annexure-A

i) Academic plans of the Department for the next academic session: The Department's academic plan is a focus on strengthening the nexus between teaching and research. MOUs will be established with research institutes, industries, and universities for collaborative projects, research-based assignments, and opportunities for students to bridge the gap between theoretical knowledge and practical application, preparing graduates who are well-equipped for both academic and professional pursuits. Extension lectures of eminent researchers and industrialists will be organized in the department.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee. Nil

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty : Life Sciences

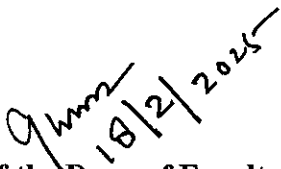
Name of the Dean of Faculty : Prof. Lalita Gupta

Departments covered under Academic Audit : Microbiology

Strength, Weakness, Opportunities, and Challenges (SWOC) analysis of the department covered.

The microbiology department's faculty consistently addresses student concerns and conducts classes punctually. However, the laboratory is deficient in fundamental amenities, and the department requires additional faculty. Establishing partnerships with other universities could facilitate student and research exchanges. The department is lacking crucial equipment for basic lab work and sufficient classroom infrastructure.

Specific Observations and Comments (If Any):


(Name and Signature of the Dean of Faculty)

Department of Microbiology
Chaudhary Bansi Lal University, Bhiwani
Academic and Administrative Audit Committee Report for Year 2023-24

The Committee examined the Academic and Administrative Audit (Year 2023-2024) and appreciated the progress made by the department during 2023-2024. Most of the previous suggestions have been already incorporated in the Academic and Administrative Audit Report.

To further improve the functioning of the Department, the committee also suggested the following:-

1. To set up the Microbiology Lab with basic instruments and equipment above one lakh should be purchased.
2. Chemicals and glassware should be purchased for the smooth functioning of practical classes in the department.
3. MOUs with Universities/ institutes for the teachers/students/resources exchange programs should be carried out.
4. More computers should be purchased in the department for students' access.
5. Classrooms and laboratories should be separate.
6. Include MOOC Courses, add more Discipline Specific Elective (DSE) courses and the syllabus should be revised according to NEP-2020.


Prof. Lalita Gupta
(Dean, Life Sciences)


Prof. Anil Chhillar
(Outside Expert)


Prof. Vikas Beniwal
(Outside Expert)



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University
(A State University established under Govt. of Haryana Act No. 25 of 2014)
Hansi Road, Prem Nagar, Bhiwani

विकास
विभाग

No. CBLU/PHARM/2025/ 1190

Date : 30/01/2025

To

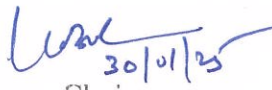
The Director, IQAC
CBLU, Bhiwani

Subject: Academic and Administrative Audit of Teaching Department for the session 2023-24.

With reference to the letter CBLU/IQAC/2024/1703-27 dated 20-11-2024 on the subject cited above, the meeting of IQAC academic audit committee comprising of the following was held on 29-01-2025.

1. Chairperson and Dean – Prof. Nitin Bansal
2. Member – Prof. B.Narsimhan, Department of Pharmaceutical Sciences, MDU, Rohtak
3. Member – Prof. Sumitra Singh, Department of Pharmaceutical Sciences, GJUST, Hisar

The report of the same is attached herewith for your kind consideration and necessary perusal.


30/01/25
Chairperson
Pharmaceutical Sciences

Pages - 12

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (2023- 24)

1. Name of the Department : Pharmaceutical Sciences
2. Name of the Faculty : Pharmaceutical Sciences
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Nitin Bansal, Department of Pharmaceutical Sciences, Chaudhary Bansi Lal University, Bhiwani
 - b) Outside Expert – 1: Prof. Narasimhan B, Faculty of Pharmaceutical Sciences, M. D. University, Rohtak.
 - c) Outside Expert – 2: Prof. Sumitra Singh, Department of Pharmaceutical Sciences, GJU of Science and Technology, Hisar
5. Programs offered by the Department

Programs offered	Approved intake as per prospectus	Actual intake
B. Pharmacy	60 + 09 (Supernumerary)	69
B. Pharmacy LEET	06	06
M. Pharmacy		
- Industrial Pharmacy	06	06
- Drug Regulatory Affairs	06	06
- Pharmacology	06	05

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
M. Pharmacy		
- Industrial Pharmacy	06	06
- Drug Regulatory Affairs	06	06
- Pharmacology	06	06
B. Pharmacy	60+9	60+9
B. Pharmacy Leet	06	06

7. Faculty student Ratio: 1:19

8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details

Name of the regulatory body	Pharmacy Council of India
Status of approval	Approved
Reason for non-approval of regulatory agency (If applicable)	-

9. Programme wise distribution of students admitted under various categories:

	Total Intake	AIC+HGC	BC-A	BC-B	EWS	TFW	PH/FF	SC	ESM
M.Pharmacy (IP)	06	05	01	--	--	--	--	--	--
M.Pharmacy (DRA)	06	04	01	01	--	--	--	--	--
M.Pharmacy (Pharmacology)	06	02	02	--	--	--	--	01	--
B. Pharmacy	69	49	08	02	03	--	--	06	01
B. Pharmacy LEET	06	04	--	01	--	--	--	01	--

10. Student Progression in the last academic session:

a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
--	M. Pharmacy 3 rd Sem (IP, DRA, Pharmacology)	18	16	89%
--	M. Pharmacy 4 th Sem (IP, DRA, Pharmacology)	18	16	89%
MIP	M.Pharmacy (IP) 2 nd Sem	06	05	83.33%
MRA	M.Pharmacy (DRA) 2 nd Sem	06	06	100%
MPL	M.Pharmacy (Pharmacology) 2 nd Sem	05	04	80%
BP	B. Pharmacy 2 nd Sem	67	24	35.82%
BP	B. Pharmacy 4 th Sem	65	25	38.46%
BP	B. Pharmacy 6 th Sem	65	35	53.84%
BP	B. Pharmacy 8 th Sem	59	50	84.74%

b) Students qualifying in state/national/international level examinations during the year: NIL

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No.of the qualifying exam and Aadhar No.		
		Name	Registration Number	Aadhar No.
GPAT	3	Komal	GP24025934	765846853461
		Udesh	GP24008169	512026254005
		Sahil	GP24010762	672264796093

11. Initiatives towards faculty development programmes: NIL

Name of programmes	Date(from..... to)	No. of Participants
--	--	--

12. Faculty information:

a). Details of faculty sanctioned and filled:

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	01	01	-	-
Associate Professor	04	00	04	-
Assistant Professor	06	00	06	06 – OCOCS (On Contract on Consolidated Salary) 09 - Guest Faculty

For. RSTG
29/1/25

29/1/25

29/01/25

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Prof. Nitin Bansal	M. Pharm., Ph.D.	Professor/Chairperson/Dean
2.	Dr. Aakash Deep	M. Pharm., Ph.D.	Assistant Professor (On Contract On Consolidated Salary)
3.	Dr. Sanjiv Kumar	M. Pharm., Ph.D.	Assistant Professor (On Contract On Consolidated Salary)
4.	Dr. Reena Sheoran	M. Pharm., Ph.D.	Assistant Professor (On Contract On Consolidated Salary)
5.	Dr. Neelam	M. Pharm., Ph.D.	Assistant Professor (On Contract On Consolidated Salary)
6.	Mr. Harish Kumar	M. Pharm. (Ph.D. Pursuing)	Assistant Professor (On Contract On Consolidated Salary)
7.	Ms. Neeraj Rani	M. Pharm. (Ph.D. Pursuing)	Assistant Professor (On Contract On Consolidated Salary)
8.	Mr. Sukender	M. Pharm.	Guest Faculty (On per lecture basis max. 25,000/-)
9.	Mr. Bhojraj	M. Pharm.	Guest Faculty (On per lecture basis max. 25,000/-)
10.	Ms. Tanushree	M. Pharm.	Guest Faculty (On per lecture basis max. 25,000/-)
11.	Ms. Ritu	M. Pharm.	Guest Faculty (On per lecture basis max. 25,000/-)
12.	Ms. Mamta	M. Pharm.	Guest Faculty (On per lecture basis max. 25,000/-)
13.	Dr. Ravinder	M. Pharm., Ph.D.	Guest Faculty/Part-Time Faculty (On per lecture basis max. 25000/-)
14.	Ms. Ishu	M. Pharm.	Guest Faculty/Part-Time Faculty (On per lecture basis max. 25000/-)
15.	Ms. Ritu Dhankar	M. Pharm.	Guest Faculty/Part-Time Faculty (On per lecture basis max. 25000/-)
16.	Mr. Naresh	M. Pharm.	Guest Faculty/Part-Time Faculty (On per lecture basis max. 25000/-)

13. Details of research publications:

Provide only the details of publication in journals listed in SCOPUS/UGC list/UGC CARE list in the following format.

Name of the Authors	Year/volume	Name of the Journal	Title of the Paper
Prof. Nitin Bansal	2023/ 19/ 318-333	Current Cancer Therapy Reviews	Methods of Synthesis, Characterization and Anticancer Potential of Herbal Silver Nanoparticles: A review
	2023/19/ 58-66	Current Cancer Therapy Reviews	Phytochemical Screening and Biological Potential of Agave angustifolia Haw. Leaves Extract as Antioxidant and Anticancer Agents
	2023/3	Phytomedicine Plus	Understanding mechanistic aspects and therapeutic potential of natural substances as anticancer agents
Dr. Sanjiv Kumar	2023/ 44(5): 1052-1057.	Journal of Traditional Chinese Medicine	A Comprehensive Review on Ethnomedicinal, Phytochemistry and Pharmacological profile of Ficus Religiosa L
	2023/ 44(2): 1-6	Journal of Traditional Chinese Medicine	Pharmacological potential of Manilkarazapota (L.) P. Royen (Sapodilla): a narrative review
	2023/14:1236123.	Front. Plant Sci	Opuntia ficus-indica (L.) Mill. - anticancer properties and phytochemicals: current trends and future perspectives. .
Dr. Reena Sheoran	2023/10:4/2362-2373	International Journal of Membrane Science and Technology	Formulation And Evaluation of MiconazolePharmacosomeby Using Solvent Evaporation Method to Enhance Solubility of Miconazole
Mr. Harish Kumar	2024/44/(2).	Journal of Traditional Chinese Medicine	Pharmacological potential of Manilkarazapota (L.) P. Royen (Sapodilla): a narrative review. Priyanka Sharma, Aakash Deep, Harish Kumar, Nitin Bansal, Sanjiv Kumar, Arun, Davinder Kumar
	2023 Nov 3.	Recent Pat Nanotechnol	RavinderVerma, Lakshita Rao, Harish Kumar, Nitin Bansal, Aakash Deep, JatinParashar, Manish Yadav, Vineet Mittal, Deepak Kaushik. Applications of Nanomedicine in Brain Tumor Therapy: Nano carrier based Drug Delivery Platforms, C Challenges, and Perspectives. 10.2174/0118722105244482231017102857.

Name of Authors	Year/volume	Name of the Journal	Title of the Paper
Dr. Neelam	2023/44/661-667	TuijinJishu/ Journal of Propulsion Technology	Evaluation of Antiobesity Activity Potential of Bioactive Constituents in Some Natural Plants
	2023/44/928-934	Journal of Advanced Zoology	Development and Valiation of Stability Indicating Chromatographic Methods for Drugs Used in Bacterial Infection Diseases Applying Experimental Design
	2023/ 10s (2):6/ 1791-1799	Journal for ReAttach Therapy and Developmental Diversities	Market Authorization Process for Medicinal Products in Eurasian Economic Union Council
	2023/44/5118-5131	Journal of Advanced Zoology	Formulation and Evaluation of Instant Dissolving Film of a Poorly Soluble Drug Cilnidipine
	2023/44/2370-2378	Journal of Advanced Zoology	Pharmacological Investigation of Antioxidants and Antidiabetic Activity of VitexTrifolia Bark In Diabetic Zebrafish Model
	2023/10:4/2362-2373	International Journal of Membrane Science and Technology	Formulation And Evaluation of MiconazolePharmacosomeby Using Solvent Evaporation Method to Enhance Solubility of Miconazole
Ms. Neeraj Rani	2024/14/7299-312	International Journal of Pharmaceutical Sciences and Nanotechnology	A Review on Green Synthesis of Nanoparticles Using Natural Gums
	2023.1236123/1-21	Frontiers in Plant Science	Opuntiaficus-indica (L.) Mill. - anticancer properties and phytochemicals: current trends and future perspectives
	2023/19/318-333	Current Cancer Therapy Reviews | Bentham Science (eurekaselect.com)	Methods of Synthesis, Characterization and Anticancer Potential of Herbal Silver Nanoparticles: A Review

14. Details of Books andBook Chapters published: NIL

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publishing
Dr. Neelam Pawar	Regulatory Aspects Herbal and Biologicals	--	978-93-91798-96-3	2023
	Instrumental Method of Analysis	--	978-93-5850-380-7	2023
	Basics of Pharmaceutics	--	978-81-947782-02	2024
	Social And Preventive Pharmacy	--	9789357623476	2024
	Scale Up and Technology Transfer In Pharmaceutical Industry	--	978-81-967526-2-0	2024
	Industrial Pharmacy II	Technology Development and Transfer	978-93-5609-164-1	2023
	Industrial Pharmacy II	Indian Regulatory Requirements	978-93-5609-164-1	2023
	Amplifying Career Triumphs: Unveiling English, Science and Management Communication	Converging Horizons: Excelling in English Communication, Science and Strategic Management for Professional Success	978-1-304-50747-1	2024

Dr. Neelam
29/11/25

Dr. Neelam
29/11/25

Dr. Neelam
29/10/25

15. Details of patent filed/awarded (If any):

Name Of The Faculty Member	Patent No.	Status (Filed/Awarded)	Title Of Patent	Date Of Filing/Award
Dr. Neelam	6299405	Awarded	Modified Phototherapy Apparatus Used For Psoriasis Therapy	27/07/2023
	393764	Awarded	Fully Automatic Tablet Packaging Machine	25/08/2023
	2024/01108	Published	Development And Characterization Of Aerosol Containing Paclitaxel Loaded Nanoparticles For The Treatment Of Secondary Lung Cancer	29/10/2023
	02311053426 A	Published	Microsponge Gel Formulation For Management Of Skin Diseases And Preparation Method Thereof	09/08/2023
	6329541	Awarded	Gas Chromatography-Mass Spectrometer For Qualitative Analysis Of Chemical Compounds	13/12/2023
	398362-001	Awarded	Apparatus For Synthesis Of Pharmaceutical Nanosuspension	25/10/2023
	202411009105	Published	A Non-Pressurized Topical Spray Emulsion Of Miconazole And Neomycin	16/02/2024
	202411018367 A	Published	Eriodictyol Activity Against Diabetic Nephropathy Via Wnt/ β -Catenin Pathway	12/04/2024

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Prof. Nitin Bansal	-	-	04	05
Dr. Aakash Deep	-	-	02	02
Dr. Sanjiv Kumar	-	-	02	02
Dr. Reena Sheoran	-	-	03	03
Dr. Neelam	-	-	03	04
Mr. Harish Kumar	-	-	02	02
Ms. Neeraj Rani	-	-	01	01

17. Research Projects Awarded during the Year:

Name of the Faculty Member	PI or Co-PI	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Prof. Nitin Bansal	PI	Substantiation of P13K/Akt Signaling Pathway in Alzheimer's Disease Employing Pharmacological Strategies and Their Nano-formulation	2999830/-	DST-SERB	18/ May 2022 2022 CUBN	May 2026 13-02-2027	3 Years

18. New Collaborative Research Programme initiated:

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
--	--	--	--	--

Signature
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Signature
29/11/25

Signature
29/01/25

19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor/h/i Index (till date) Citations (2022-23)
Prof. Nitin Bansal	Professor	H index-22 I Index - 35 Citations- 1541
Dr. Aakash Deep	Assistant Professor (On Contract)	H index- 27 I Index - 58 Citations-2618
Dr. Sanjiv Kumar	Assistant Professor (On Contract)	H index- 28 I Index - 37 Citations- 2588
Dr. Reena Sheoran	Assistant Professor (On Contract)	H index-3 I Index - 3 Citations-83
Dr. Neelam	Assistant Professor (On Contract)	H index -3 I Index -2 Citations-137
Mr. Harish Kumar	Assistant Professor (On Contract)	Impact factor-15 H index-5 I Index -4 Citations-104
Ms. Neeraj Rani	Assistant Professor (On Contract)	Impact factor-20.29 H index-5 I Index -4 Citations-100

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

Name of Faculty member	Participation / presentation of paper in Conferences/ seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Prof. Nitin Bansal	-	-	-	01	-	-	-	-
Dr. Aakash Deep	-	-	-	-	-	-	-	-
Dr. Sanjiv Kumar	-	-	-	-	-	-	-	-
Dr. Reena Sheoran	-	-	-	-	-	-	-	-
Dr. Neelam	-	-	-	-	-	-	-	-
Mr. Harish Kumar	-	-	-	-	-	-	-	-
Ms. Neeraj Rani	-	-	-	-	-	-	-	-

21. Awards/ Recognition Received by Faculty Members: NIL

Name of the Faculty Member	Name of the Award	Status of the Award (Nat./Int.)	Name of the Conferring Agency	Date of the Award	Field/ Contribution
--	--	--	--	--	--

Dr. Ravi
29/1/25

Dr. Ravi
29/1/25

Dr. Ravi
29/01/25

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department.

Name of the activity	Title	Level (National/International)	Date	Funding Agency	Number of participants
National Workshop	Applications of Artificial Intelligence in Scientific Research	National	09-05-2024	DST Haryana	200
Awareness Lecture	Awareness Lecture on International Day against Drug Abuse and Illicit Trafficking	--	26-06-2024	--	100
Extension Lecture	Extension Lecture by Prof. Munish Ahuja on "Parenteral Products"	--	06-11-2023	CBLU, Bhiwani	60
	Extension Lecture by Prof. Harish Dureja	--	07-11-2021	CBLU, Bhiwani	100
	Extension Lecture by Prof. Meenakshi Bhatia	--	21-11-2023	CBLU, Bhiwani	60

23. Details of consultancy activities of the Department (If any): NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
--	--	--	--

24. Details of syllabus revision if any: NIL

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
--	--	--	--

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
--	--	--

c). Inter Disciplinary programmes/courses started: NIL

Name of the Programme	Name of the departments	Session from to
--	--	--

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.: NIL

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
--	--	--	--

26. Details of Collaborative activities of the department: NIL

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From – To)	Participants
--	--	--	--	--

h. n. r. t. g.
29/1/25

P. Singh
29/1/25 7

W. n. m.
28/01/25

b). MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc.: NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
--	--	--	--

27. Sports/ Cultural activities organized and incentives given to the students.

Activity	Date of activity organized	Student received incentives
Online Alumni Meet	24 July, 2024	--
International Day against Drug Abuse and Illicit Trafficking	26 June, 2024	--

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.: NIL

Name of the Lab	Date / Session	Description of Lab and Activity
--	--	--

29. Training and placement Activities organized. NIL

Nature of Activity	Date	Participants and organizers
--	--	--

30. Activities organized by Parent Teacher Association. NIL

Activity	Date and Place	Detail of Participants
--	--	--

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Department of Pharmaceutical Sciences	ICT enabled Teaching Research Projects under Supervision

32. Linkages developed with other Institutions. (National/ International): NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
--	--	--	--

33. Sensitization Activities Organized. NIL

Name of the Training & Activity	Date and Place	Detail of Participants
Awareness Lecture on International Day against Drug Abuse and Illicit Trafficking	26/06/2024, Department of Pharmaceutical Sciences, CBLU, Bhiwani	100

34. Students enrolled under different scholarship schemes:

Name of Student	Name of the Scholarship	Remarks
--	Post Matric Scholarship Scheme for SC	--
--	Post Matric Scholarship Scheme for BC	--

35. How many computers are present in the department?

11

36. How many computers are in the working condition with configuration?

10

[Signature]
29/1/25

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37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, please specify the reason	Usage samples per month
Tablet Dissolution Apparatus	07.12.2015	2,30,000	Yes	-	As per practical requirement
Tablet Disintegration Tester Apparatus Optional Items: Attachment for bolus tablets.	07.12.2015	1,30,000	Yes	-	As per practical requirement
Tap Density Tester	07.12.2015	100000	Yes	-	As per practical requirement
Autoclave	28.12.2015	1,61,777	Yes	-	As per practical requirement
BOD Incubator	28.10.2015	2,21,375	Yes	-	As per practical requirement
UV-Visible Spectrophotometer	07.02.2018	1,53,902	Yes	-	As per practical requirement
Humidity Control Oven	18.01.2016	1,05,000	Yes	-	As per practical requirement

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.

Yes

(b) How much this schedule of Activity Calendar followed?

80%

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures.

-The feedback is taken centrally by IQAC cell

40. Does the department hold regular meetings of faculty members to discuss the various issues(curricular &extra-curricular) and keeps a record of such meetings and decisions?

Yes

41. Functioning of Alumni Association in the department.

a) Name of the Department Association.

-CBLU PharmaConnect

b) Whether it is registered (give details if yes)?

-No

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done
24 July, 2024	Online Alumni Meet	50	Tongue twister Movie Names Identification

d) Comments of the audit team about optimal utilization of resources:

The department utilized the provided resources optimally.

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25/1/25

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29/1/25

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29/1/25

e) Please verify and comment on the administrative functioning of the department on the following points:

		Comments of Academic and Administrative Audit Committee
i. Timely Disposal of files	-	Satisfactory
ii. Pending issues of the Students and Staff	-	Satisfactory
iii. Functioning system of IQAC at department level	-	Satisfactory
iv. System of storing and preserving the data	-	Satisfactory
v. Sports/ Cultural activities organized and incentives given to the students	-	Needs to be enhanced
vi. Establishment of lab such as language lab, Computer lab etc.	-	Language lab needs to be established and more computers are to be purchased.
vii. Training and placement Activities organized.	-	Needs to be enhanced
viii. Students Assessment of Teachers initiated (Teacher Wise)	-	Not introduced as on date
ix. Mechanism for obtaining feedback from different stakeholders	-	Needs to be strengthened by taking suitable actions based on feedback
x. Activities organized by Parent Teacher Association.	-	Nil
xi. Students Achievements and awards.	-	3 Students qualified GPAT
xii. Best practices adopted	-	ICT enabled teaching in place
xiii. Linkages developed with other Institutions.	-	Nil
xiv. Sensitization Activities Organized	-	Awareness Lecture on International Day against Drug Abuse and Illicit Trafficking
xv. Students enrolled under different scholarship schemes	-	Satisfactory
xvi. Plan for Next Session	-	Enclosed below
xvii. Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.	-	Nil

f) Best academic and innovative teaching practices of the Department:

- Participative learning by group discussion
- ICT enabled teaching
- Seminar presentation by students for improvement of communication skills.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:

Sr. No	Recommendation of previous academic audit report	Action taken report
1	University should appoint regular faculty members as per PCI norms	In-process
2	Faculty members should apply for more research projects from external funding agencies	In-process
3	Department should organize outreach, sensitization programs for the benefit of society	Awareness Lecture on International Day against Drug Abuse and Illicit Trafficking was organized.
4	Department should Conduct seminars/ workshops	National Workshop is conducted on "Applications of Artificial Intelligence in Scientific Research"
5	Department should prepare activity calendar for 2023-24	Activity calendar was prepared.
6	Department should offer value added courses	Will be added as per PCI norms regarding NEP will be implemented
7	Department should organize industrial tour for practical exposure of students.	In-process

h.p. Ravi
29/1/25

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29/1/25

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29/1/25

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- University should appoint regular faculty members as per PCI norms on top priority
- Department should apply for NIRF ranking under Pharmacy Category
- Department should organize industrial tour for practical exposure of students on priority
- Instruments to be mounted on concrete slabs on permanent basis
- Instrumentation facility needs to be further strengthened by purchasing more instruments as per PCI norms
- Appointment of Lab Technicians/Laboratory Attendants.

i) Academic plans of the Department for the next academic session:

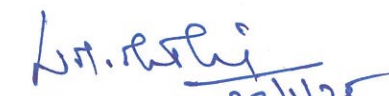
- Organization of Seminar/Conferences, Pharmacist Day, Pharmacy weeks and Faculty Development Program
- Making of MOU for research activities.
- Appointment of regular faculty and non-teaching staff
- Organization of Industrial/Educational visit for practical exposure of students.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.

As per PCI norms, teaching staff needs to be appointed on immediate basis. In recent PCI approval process for the session 2025-26, Laboratory Technicians (of Pharmacy background/ registered pharmacist) needs to be appointed. Furthermore, more Lab attendants are also required to be appointed. Hence, creation of post for Laboratory Technicians (of Pharmacy background/ registered pharmacist) and Lab Attendants be sent to Higher Education, Haryana.


(Dean of Faculty)

Nitin Bansal


(Outside expert) 29/11/25

Narasimhan B


(Outside expert) 29/01/25

Sumitra Singh

Guidelines for the Academic Audit:

1. The exercise of academic audit of the assessment year must be completed before start of the new academic session. The period of count will be July 1 to June 30 of the assessment academic year. (For example for 2019-20, the period will be July 1, 2019 to June 30, 2020)
2. The data provided in the academic audit proformas should be accurate and supported by sufficient proofs. The audit team will verify the proofs submitted by the department concerned.
3. The audit team will verify the physical infrastructure through a round of the department and give specific recommendations about working/optimal utilization of resources and other related aspects.
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed proformas.
6. It is mandatory that the recommendations of the audit team are discussed in the departmental committee meeting and take appropriate actions to improve the academic functioning of the department.

Consolidated Report of Academic Audits by Dean of Faculty

(Note: Dean of the Faculty is requested to critically examine the academic audit reports and give specific recommendations for overall improvement of the faculty.)

Name of the Faculty : Faculty of Pharmaceutical Sciences

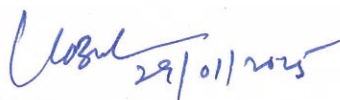
Name of the Dean of Faculty : Prof. Nitin Bansal

Departments covered under Academic Audit : Department of Pharmaceutical Sciences

Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

The department is making steady progress and continuous improvement with each passing year. However, the appointment of regular teaching staff and adequately trained non-teaching staff remains a critical requirement that has yet to be addressed. The shortage of staff poses challenges in fully implementing IQAC recommendations. Despite this, we view it as an opportunity that keep us proactive, fostering continuous learning and growth.

Specific Observations and Comments (If Any): —



(Prof Nitin Bansal)
Dean, Faculty of Pharmaceutical Sciences



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University
(A State University established under Govt. of Haryana Act No. 25 of 2014)
Hansi Road, Prem Nagar, Bhiwani

विकसित भारत
अभियान
1947 TO 2047

No. CBLU/PHARM/2025/140

Date : 29/3/2025

To

Director, IQAC

CBLU, Bhiwani

Subject: - Submit the Academic and Administrative Audit Report for the session 2023-24 of Department of Paramedical Sciences.

Sir,

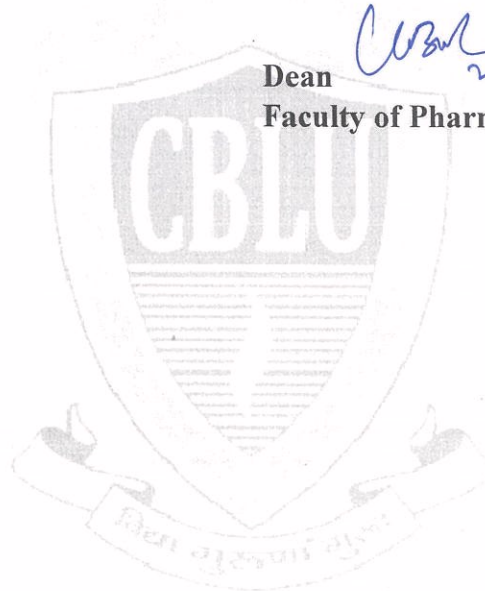
Please find attached herewith IQAC the Academic and Administrative Audit Report of Department of Paramedical Sciences for the session 2023-24.

Dean

Faculty of Pharmaceutical Sciences

Enclosed: - A copy of as above.

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PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (2023-24)

1. Name of the Department : Department of Paramedical Sciences
2. Name of the Faculty : Pharmaceutical Sciences
3. Session of Academic Audit : 2023-24
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Nitin Bansal, Department of Pharmaceutical Sciences, Chaudhary Bansi Lal University, Bhiwani
 - b) Outside Expert – 1: Prof. Narasimhan B, Faculty of Pharmaceutical Sciences, M. D. University, Rohtak.
 - c) Outside Expert – 2: Prof. Sunil Sharma, Department of Pharmaceutical Sciences, GJU of Science and Technology, Hisar
5. Programs offered by the Department

Programs offered	Approved intake as per prospectus	Actual intake
B.M.L.T	30	07
B.M.L.T LEET	03	16 (Vacant sheet filled)

6. No. of seats and increase in seats in existing programmes (Course Wise)

Programmes	Last session	Current session
B.M.L.T	30	30
B.M.L.T LEET	03	03

7. Faculty student Ratio: Nil
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) No
9. Programme wise distribution of students admitted under various categories: (2023-24)

	Total Intake	AIC	HOGC	BC-A	BC-B	HOGC (EWS) EWS	TFW	PH/FF	SC+DSC	ESM	DA (PwD)
B.M.L.T	30	04	11	04	03	02	00	00	02+03	00	01
B.M.L.T LEET	03	00	01	01	00	00	00	00	01	00	00

10. Student Progression in the last academic session:

- a) Pass percentage of students in first attempt:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
BML	B.M.L.T	07	06	
BML	B.M.L.T LEET	16	13	86.92%
				82%

- b) Students qualifying in state/national/international level examinations during the year: NIL

Lit. rcty
(Prof. NARASIMHAN B)

Wan 17/03/25
(Nitin Bansal)

Name of the Examination	No. of students Selected/Qualified	Name of the candidate, Registration/ Roll No. of the qualifying exam and Aadhar No.		
		Name	Registration Number	Aadhar No.

Initiatives towards faculty development programmes: NIL

Name of programmes	Date(from..... to)	No. of Participants
--	--	--

12. Faculty information:

a). Details of faculty sanctioned and filled: NIL

Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor				
Associate Professor				
Assistant Professor				

b). Details of present faculty: Nil

S. No.	Name	Qualification	Designation
1.	Dr. Anand Singh Dangi	M.Sc MLT, PhD	Extension Lect/Practical
2.	Dr. Sudhanshu Pandey	M.Sc MLT, PhD	Extension Lect
3.	Dr. Monika Sangwan	M.B.B.S, MD, Pathologist	Extension Lect
4.	Mr. Anil Kumar	M.Sc, MLT, Sen. Lab Technician	Extension Lect/Practical
5.	Dr. Yogesh Kumar	M.Sc MLT, PhD	Extension Lect
6.	Dr. Suresh Kumar	M.Sc MLT, PhD	Extension Lect
7.	Dr. Subodh Gupta	M.Sc MLT, PhD	Extension Lect
8.	Dr. Harish Kumar	M. Pharm, PhD	Extension Lect/ Guest Lect
9.	Dr. Ravinder	M. Pharm, PhD	Extension Lect/Guest Lect
10.	Ms. Ishu	M. Pharm	Extension Lect/Guest Lect
11.	Ms. Ritu Dhankar	M. Pharm	Extension Lect/Guest Lect
12.	Mr. Naresh	M. Pharm	Extension Lect/Guest Lect
13.	Ms. Shruti Sharma	MBA	Invited Lect.

13. Details of research publications: NIL

14. Details of Books and Book Chapters published: NIL

15. Details of patent filed/awarded (If any): NIL

16. Details of Research Supervision: NIL

17. Research Projects Awarded during the Year: NIL

18. New Collaborative Research Programme initiated: NIL

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
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19. Citation Index of Faculty Members (Impact factor/ h/i Index, etc.)

20. Participation in Conferences/ Invited Talks / Extension Lectures, etc.:

21. Awards/ Recognition Received by Faculty Members: NIL

22. Details of seminars/conferences/workshops/extension lectures, etc. organized by the department.

Prof. Narasimhan B

U. B. 12/10/2018
(Nitin Bansal)

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Extension lectures (Dr. Anand Singh Dangi, Dr. Monika Gigwan, Mr. Anil Kumar, Dr, Sudhanshu Pandey, Dr. Subodh and Dr. Suresh)					31

23. Details of consultancy activities of the Department (If any): NIL

Name of the consultants	Name of consultancy project	Consulting/sponsoring agency	Revenue generated (Amount in Rupees)
--	--	--	--

24. Details of syllabus revision if any: NIL

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
--	--	--	--

b). New Programmes/Courses introduced (if any):

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
--	--	--

c). Inter Disciplinary programmes/courses started: NIL

Name of the Programme	Name of the departments	Session from to
--	--	--

25. Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ personality development etc.: NIL

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
--	--	--	--

26. Details of Collaborative activities of the department: NIL

a). Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities

Nature of linkage	Title of linkage	Name of partnering institution/industry/research lab with contact details	Duration (From - To)	Participants
--	--	--	--	--

b). MoUs signed with Institutions of national, international importance, other Universities, industries, corporate houses etc.: NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
--	--	--	--

27. Sports/ Cultural activities organized and incentives given to the students.

Activity -	Date of activity organized	Student received incentives
		--

28. Establishment, renovation and new addition of lab such as language lab, Computer lab etc.: NIL

Prof. R. K. Singh
CANF. NARASIMHAN (B)

(Sampal)

(Nitin Bansal)

Name of the Lab	Date / Session	Description of Lab and Activity
--	--	--

29. Training and placement Activities organized. NIL

Nature of Activity	Date	Participants and organizers
--	--	--

30. Activities organized by Parent Teacher Association. NIL

Activity	Date and Place	Detail of Participants
--	--	--

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
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32. Linkages developed with other Institutions. (National/ International): NIL

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
--	--	--	--

33. Sensitization Activities Organized. NIL

Name of the Training & Activity	Date and Place	Detail of Participants
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34. Students enrolled under different scholarship schemes:

Name of Student	Name of the Scholarship	Remarks
--	Post Matric Scholarship Scheme for SC	--
--	Post Matric Scholarship Scheme for BC	--

35. How many computers are present in the department? 00

36. How many computers are in the working condition with configuration?

37. Details of Instruments in the Department (Details of more than one Lakh Only):

Name of the Instrument	Date of purchase	Amount of purchase	Working condition Yes/No	If No, please specify the reason	Usage samples per month

(The audit team must verify the working/usage from Log book of the Instrument)

38. (a) Whether the department prepares its own Activity Calendar? If yes, give details session wise.
Central activity calendar of university.

39. Does the department take feedback form the students? If yes, give details about the feedback & corrective measures.
-The feedback is taken centrally by IQAC cell

40. Does the department hold regular meetings of faculty members to discuss the various issues (curricular & extra-curricular) and keeps a record of such meetings and decisions?
Yes

41. Functioning of Alumni Association in the department.

a) Name of the Department Association.

-No

b) Whether It is registered (give details if yes)?

-No

c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done

d) Comments of the audit team about optimal utilization of resources:
The department utilized the provided resources optimally.

Prof. R. S. R. (Prof. R. S. R. B)

4

(Surya Singh)

(Nitin Bansal)

e) Please verify and comment on the administrative functioning of the department on the following points:

		Comments of Academic and Administrative Audit Committee
i. Timely Disposal of files	-	Satisfactory
ii. Pending issues of the Students and Staff	-	Satisfactory
iii. Functioning system of IQAC at department level	-	Satisfactory
iv. System of storing and preserving the data	-	Satisfactory
v. Sports/ Cultural activities organized and incentives given to the students	-	Needs to be enhanced
vi. Establishment of lab such as language lab, Computer lab etc.	-	Language lab needs to be established and more computers are to be purchased.
vii. Training and placement Activities organized.	-	Needs to be enhanced
viii. Students Assessment of Teachers initiated (Teacher Wise)	-	Not introduced as on date
ix. Mechanism for obtaining feedback from different stakeholders	-	Needs to be strengthened by taking suitable actions based on feedback
x. Activities organized by Parent Teacher Association.	-	Nil
xi. Students Achievements and awards.	-	Nil
xii. Best practices adopted	-	Nil
xiii. Linkages developed with other Institutions.	-	Nil
xiv. Sensitization Activities Organized	-	Nil
xv. Students enrolled under different scholarship schemes	-	Satisfactory
xvi. Plan for Next Session	-	MoU with civil hospitals and PGIMS
xvii. Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.	-	Nil

f) Best academic and innovative teaching practices of the Department:

- Participative learning by group discussion
- ICT enabled teaching
- Seminar presentation by students for improvement of communication skills.

g) Action taken by the Department on the recommendation of previous Academic Audit Report:
This is the first IQAC Academic Audit Report

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

- University should appoint regular faculty members as per norms.
- Appointment of Lab Technicians/Laboratory attendants and office staff on immediate basis.
- Separate building and infrastructure is allotted/created for BMLT course from Pharmaceutical Sciences in order to better academic environment.
- Department should organize hospital and laboratory tour for practical exposure of students on priority
- Instrumentation facility needs to be strengthened by purchasing more instruments and chemicals.

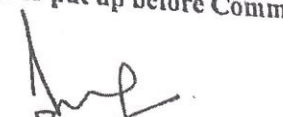
i) Academic plans of the Department for the next academic session:

- Separate building and infrastructure for BMLT course
- Organization of Seminar/Conferences, workshops and Faculty Development Program
- Making of MOU for practice activities (PGIMS, Hospitals).
- Appointment of regular faculty and non-teaching staff
- Organization of Industrial/Educational visit for practical exposure of students.

j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.


(Dean of Faculty)
(Nitin Bansal)


(Outside expert)
(Prof. Narasimhan B)
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(Outside expert)
(Suni She)



Strength, Weakness, Opportunities and Challenges (SWOC) analysis of the department covered.

The Department of Paramedical Sciences, established in 2022, offers a Bachelor in Medical Laboratory Technology (BMLT) program. This three-year undergraduate degree focuses on laboratory techniques used in medical diagnosis and research, covering areas like microbiology, hematology, pathology, and biochemistry.

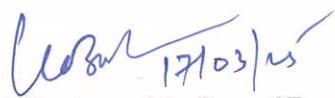
With an intake of 30 students in 2022 and growing interest in the course, it seems there's great potential for the program. The increasing number of admissions is a good indicator that students are recognizing the value and opportunities in this field. The wide scope and opportunities in both private and government sectors are definitely attractive for future students. Paramedical sciences offer various career paths, ranging from healthcare settings to research, education, and even administration.

The observations are enlisted as follows:

- Regular faculty members contribute to a stable and high-quality educational environment. They can engage in long-term research, student mentorship, and development of academic programs; without appointment of faculty members it should not be possible. Regular appointments allow faculty members to pursue professional development opportunities, such as research, conferences, and training, which in turn benefits the institution and its students. Hence regular faculty needs to be appointed.
- With separate infrastructure, there's an opportunity for tailored curriculum delivery, without interference from the pharmaceutical sciences courses (**due to PCI norms**), ensuring BMLT students get a more specialized and focused education.
- Separate building and infrastructure should be allotted for BMLT course.
- Appointment of Lab Technicians/Laboratory attendants and office staff on immediate basis.
- Instrumentation facility needs to be strengthened by purchasing more instruments and chemicals.
- Resources such as faculty, libraries, and study spaces can be allocated specifically for BMLT, improving access to academic support.

Specific Observations and Comments (If Any):

As above


(Name and Signature of the Dean of Faculty)

(Nitin Bansal)