

IQAC - 444
30-11-2023



Ch. Bansilal University Bhiwani
(A State University established under Haryana Act No. 25 of 2014)

NO. CBLU/ENG/23/2219

DATED: : 25.11.2023

To
Co-Ordinator, IQAC
Ch. Bansilal University
Bhiwani

Subject: Information regarding Academic and Administrative Audit

Respected Sir,

This has reference to your mail on incharge.english@cblu.ac.in dated 10.10.2023 on the subject cited above, The duly filled proforma for academic and administrative audit for the session 2022-23 of the Department of English are attached herewith for your kind perusal.

Sh. H. K.
25.11.23

Incharge
Department of English



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 (2022-23)

Department of English

1. Name of the Department : English
2. Name of the Faculty : Humanities
3. Session of Academic Audit : 2022-23
4. Composition of Academic Audit Committee: Two Outside Experts, One Internal member
 - a) Dean of Faculty: Prof. Sonu Madan, CBLU, Bhiwani
 - b) Outside Expert - 1 : Prof. Ashok Verma, BPSMV, Khanpur Kalan, Sonapat
 - c) Outside Expert – Prof. Sanjeev Kumar, Prof. & Head, CUH, Mahendergarh

5. Programmes offered by the Department

Programmes offered	Approved intake as per prospectus	Actual intake
M.A. English	50	50+2*(supernumerary Seats)
Ph.D.	02	02

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

Programmes	Last session (2021-22)	Current session (2022-23)
M.A. English	50	50

7. Faculty student Ratio: 1:46

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

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

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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 (3 rd Sem.) 50 Students	07	23	01	06	01	02	01	01	-	-	02	06
M.A. English (1 st Sem.) 50+2* Students	05	23	04	04	01	04	-	-	-	-	03	08

***One supernumerary admission to Prem Nagar resident**

*** One admission against Single Girl Child**

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	41	35	85.36

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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	Sonika Sangwan, JRF (2016-18 Batch) Surbinder Singh, NET (2018-20 Batch) Nidhi, NET, (2015-17)
SET	Nil	
SLET	Nil	
GATE/GPAT	Nil	
CAT	Nil	
GRE	Nil	
TOFEL	Nil	
Civil services	Nil	
State Government services	Nil	
Any other	Nil	

11. Initiatives towards faculty development programmes: Nil

Name of programmes	Date (from..... to)	No. of Participants
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 Contractual and two guest faculties

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b). Details of Present Faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Sneh Lata Sharma	M.A., NET, Ph.D. (English)	Assistant Professor (Regular)
2.	Mr. Abhishek Chandel	M.A., NET, Ph.D. Pursuing	Assistant Professor (On Contract on consolidated salary)
3.	Dr. Nidhi Boora	M.A., NET, Ph.D.	(Guest Faculty)
4.	Ms. Taanya Garg	M.A., NET, Ph.D. Pursuing	(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. Sneh Lata Sharma	2023/vol-01/45-52	Literary Voice (UGC Approved)	Childhood of Lucy and Mother Nature in Lucy Poems: An Alternative View
	2023/vol-01	Literary Voice (Online)	Discourses of Power through Oral Consumption in Atwood's Select Novels"
	July-Dec 2022/vol-09/421-427	Atishaya Kalit (UGC Approved)	"A Bibliometric Analysis of the Portrayal of Emotional Influence across Robot Human Communication as Fiction or Prediction"
Mr. Abhishek Chandel	2023/XXIV/Vol-16/144-147	Rabindra Bharati Journal of Philosophy (UGC Approved)	Indian Diaspora Literature: An Introduction
	2022/Vol-2/Issue-2/93-99	Rajasthan University Studies in English	Reading Rohinton Mistry's <i>Such a Long Journey</i> : Perspectives of War, History and Historiography

14. Details of Books and Book Chapters published: Nil

Amendes

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Name of the Faculty Member	Title of book	Title of the Chapter	ISBN No.	Year of Publication
Dr. Sneha Lata Sharma	Entrepreneurs: The Catalyst for Economic Growth	Entrepreneurial Motivation: Success Mantra	978-93-93810-45-8	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				

16. Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D. Students		Number of P.G. Dissertations / Projects/Self Study Papers Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Sneha Lata Sharma	02	-	21	21
Mr. Abhishek Chandel	-	-	20	20

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
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
Nil				

19. Citation Index of Faculty Members (impact factor/ H/I index, etc.)

Name of the teacher	Designation	h/Index
Dr. Sneha Lata Sharma	Assistant Professor	02

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

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	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
Name of Faculty member	National	International	State level	National	International	State level		
Dr. Sneh Lata Sharma	Research Paper presented on the topic "Maryada and Life Management in Ramcharitmanas by Goswami Tulsi Das" in National Conference on "Management Education: In Light of NEP2020 on 27-28 March at Gautma Buddha University, Greater Noida"	"Nostalgia and the art of Narration: A Study of Spatio-temporal continuum in Pamuk's The Red-Haired Woman" presented in International Conference organized by University of Rajasthan, Jaipur on 27-28 January 2023	-	-	-	-	-	-
		"Company Plantation and Slavery: A Critical Study of Eco-Politics in Gurnah's <i>Desertion</i> presented in International Conference at CUJ, Jammu on 21-22 July 2022						
Mr. Abhishek Chandel								
	Research Paper presented on the topic "Maryada and Life Management in Ramcharitmanas by Goswami Tulsi Das" in National Conference on "Management Education: In Light of NEP2020 on 27-28 March at Gautma Buddha University, Greater Noida"	Reading Rohinton Mistry's <i>Such a Long Journey</i> : Perspectives of War, History and Historiography presented in International Conference organized by University of Rajasthan, Jaipur on 27-28 January 2023						
Grand Total	02	03						-

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/Faculty.

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.					
Extension Lectures	Postcolonial Literature	Department	21.01.2023	CBLU, Bhiwani	90
	Literature, Language and Gender	Department	22.09.2022	CBLU, Bhiwani	90
		Department	30.09.2022	CBLU, Bhiwani	90
	A Room of One's Own	Department	21.10.2022	CBLU, Bhiwani	90
	Jane Eyre	Department	03.11.2022	CBLU, Bhiwani	90
	Concepts related to Gender Studies	Department	05.01.2023	CBLU, Bhiwani	90
	Concepts related to Gender Studies	Department	14.01.2023	CBLU, Bhiwani	90

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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)
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

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

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

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session

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
Women's Day Celebration	13.03.2023	University Level	150
Lecture on Women Sensitization	13.03.2023	University Level	150
Gender Sensitization	07.10.2022	Department of English and Women cell	150

made

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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
Nil				

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
Nil			

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

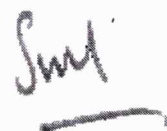
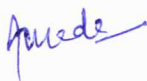
Activity	Date of activity organized	Student received incentives
Poem Recitation on Guru Rabindra Nath Tagore Birth Anniversary	09.05.2023	Yes
Freshers' Party	18.11.2022	-
Farewell Party	09.06.2023	-

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
Language Lab	-	Under Process

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
Nil		

31. Best practices adopted by the Department:

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

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

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

33. Sensitization Activities Organized:

Name of the Training & Activity	Date and Place	Detail of Participants
Lecture on Women Sensitization	13.03.2023	80

34.**35. Students enrolled under different scholarship schemes**

Name of Student	Roll No.	Name of the Scholarship	Remarks
Nutan	220000101006	Under different scholarship schemes	
Kiran	220000101048		
Kusum	220000101008		
Nitesh Rani	220000101037		
Aman	220000101005		
Bharti	220000101003		
Rahul	210000101031		
Sonia	220000101050		
Ritu	220000101022		
Ishu Kumari	220000101009		

36. How many computers are present in the department : 01+01(Laptop)*mede**[Signature]**[Signature]*

37. How many computers are in the working condition with configuration : 01+01(Laptop)

38. 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					

39. (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%

40. Does the department take feedback from the students? If yes, give details about the feedback & corrective measures. *Feedback is taken at the Central Level*

41. 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, Record maintained.

42. Functioning of Alumni Association in the department.

- a) Name of the Department Association: English Alumni Association
- 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
N.A.			

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: *Yes*
- (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: *Well maintained*
- (v) Sports/ Cultural activities organized and incentives given to the students: *Yes*
- (vi) Establishment of lab such as language lab, Computer lab etc: *under process*
- (vii) Training and placement Activities organized: *At central Level*
- (viii) Students Assessment of Teachers initiated (Teacher Wise): *Centralized*
- (ix) Mechanism for obtaining feedback from different stakeholders: *Centralized*
- (x) Activities organized by Parent Teacher Association: *Nil*
- (xi) Students Achievements and awards:
- (xii) Best practices adopted: *Online teaching and utilization of other resources like ppt's videos and epg pathshala.*
- (xiii) Linkages developed with other Institutions: -----
- (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.*
- (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:

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

- a) Basic Infrastructural Requirement such as classrooms, furniture and conference hall be fulfilled forthwith. Without fulfilling bare minimum requirements, all talk of quality education is a sham.
- b) Dedicated workshops to sensitize the students towards career options other than teaching.
- c) Establishment of Language Lab on priority
- d) Appointment of regular faculty against vacant posts
- e) Curricular Reforms in accordance with NEP-2020
- f) Value added courses
- g) Diploma/Certificate Programmes
- h) Seminar/Conferences: Participation/Organization (number to be increased)
- i) Co-curricular/Extra Curricular activities
- j) Interdisciplinary/ Multi-disciplinary Courses
- k) Syllabus to be revised to incorporate optional papers

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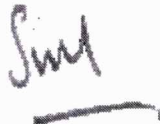
i) Academic plans of the Department for the next academic session:

- 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

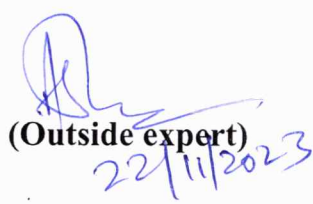
j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.



(Dean of Faculty)



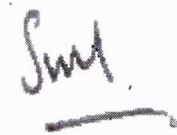
(Outside expert)


22/11/2023

(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

Dean of Faculty of Humanities: Prof. Sonu Madan

Departments covered under Academic Audit: English

Strength: An emerging Department serving the Academic needs of the region.

Weakness: Shortage of Faculty, *lack of infrastructure*

Opportunities: it being an academically vibrant department offering M.A. & Ph.D. Programmes, there are immense possibilities of expanding the academic horizon with focus on the vision of the National Education Policy-2020.

Challenges: Most of the students belong to the socio-economically disadvantaged groups, therefore, the department is required to adopt and practice the pedagogical approaches suiting to the academic requirements of such students(SWOC) analysis of the department covered.

Specific Observations and Comments (If Any): The University has locational advantages which may be harnessed properly by Institutionalizing the Institutional development plan, highlighting the Departmental academic targets and goals to be achieved in a phased manner

(Name and Signature of the Dean of Faculty)

IQAC-567
24-01-24



चौधरी बंसी लाल विश्वविद्यालय
Chaudhary Bansi Lal University
(A State University established under Govt. of Haryana Act No. 25 of 2014)
Department of Hindi



No. CBLU/HND/2024/1836

Dated : 23/01/2024

प्रतिष्ठा में,

डीन अकेडमिक अफेयर्स,
चौधरी बंसी लाल विश्वविद्यालय,
भिवानी।

विषय:- हिन्दी-विभाग के Academic and Administrative Audit (AAA) of University Teaching Departments सत्र 2022-23 की रिपोर्ट भेजने हेतु।

महोदय,

हिन्दी-विभाग, चौधरी बंसी लाल विश्वविद्यालय, भिवानी में दिनांक 03.01.2024 को प्रातः 10:00 बजे Academic and Administrative Audit (AAA) of University Teaching Departments सत्र 2022-23 की बैठक हुई है, जिसकी रिपोर्ट की छायाप्रति अग्रिम कार्यवाही हेतु प्रेषित है। इस रिपोर्ट की सॉफ्ट कॉपी ईमेल द्वारा भेजी जा रही है।

[Signature]
23/1/2024.

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 (2022 -2023)

1. Name of the Department : Hindi
2. Name of the Faculty : Arts And Humanities
3. Session of Academic Audit : 2022- 2023
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Name, : Prof. Sonu Madan, Department of Economics
 - b) Outside Expert - 1 Name-Prof. Pushpa, Department of Hindi, M.D University, Rohtak (Haryana)
 - c) Outside Expert - 2 Name- Prof. Narender Mishra Department of Hindi, IGNO University, Delhi
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.A Hindi	60+2 (Two Seat Prem Nagar)	60
P.G. Diploma in translation Hindi/English	30	25

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

Programmes	Last session	Current session
M.A Hindi	50	60

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:

Programme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M.A Hindi Previous	03	24	02	11	--	05	--	--	--	--	08	07
M.A Hindi Final	02	17	03	09	--	01	--	01	--	--	02	07
P.G. Diploma in translation Hindi/English	07	06	01	03	01	01	--	02	--	--	02	02

Dr. nisha - 2.1.24

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	60	51	85
HND-201....207	M.A. Hindi 1 st Year Programme			
HND-301....306	M.A. Hindi 2 nd Year Programme	42	32	76.19
HND-401....406	M.A. Hindi 2 nd Year Programme	42	39	92.85

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	Aditya /220520477538/ HR01301991/795971926711 Nitesh Kumar 220520615107/HR04304390/ 606048421312
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
-----	-----	-----
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-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----

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	NII
Associate Professor	02	-----	02	NII
Assistant Professor	04	-----	04	04 (Contractual) 01 (Guest Faculty)

P. S. S. S.
2024 *2.1.24*

b). Details of present faculty:

S. 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	Asst.Prof. (Contractual)
3.	Dr. Sushila	M.A., M. Ed., NET, Ph.D, M.Phil, STET, ITET	Asst.Prof. (Contractual)
4.	Sh. Dharumvir	M.A. in Hindi, Sanskrit, Yoga, Diploma in Yoga, NET, ITET- TGT, PGT, CTET	Asst.Prof. (Contractual)
5.	Smt. Manisha Kumari	M.A. in Hindi, NET	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	2022 / 59-3 / 397-402	शोध दिशा	भारत में हिन्दी की साहित्यिक संस्थाएँ
डॉ. दीपक कुमारी	2023 / 62-5 / 213-217	शोध दिशा	हिन्दी साहित्य की प्रासंगिकता के प्रतिमान
डॉ. दीपक कुमारी	2022 / 4 / 70-76	भाषक, केन्द्रीय हिन्दी संस्थान, आगरा	प्रयोजनमूलक हिन्दी के क्षेत्र में रोजगार के अवसर
डॉ. महक	2022 / 4 / 97-103	भाषक, केन्द्रीय हिन्दी संस्थान, आगरा	'गोरा' उपन्यास में चित्रित राष्ट्रीय चेतना
डॉ. महक	2022-23 / 7-8 / 205-208	खगोल :	'स्वतंत्रता संग्राम में हिन्दी की भूमिका'
डॉ. सुशीला	2022 / 43 / 14-15	नागफनी	कविता के माध्यम से आम आदमी से संबंध स्थापित करता कवि सुदामा पांडेय धूमिल
डॉ. सुशीला	2022 / 04 / 214-217	बोहल शोध मंजूषा	मातृभाषा : सांस्कृतिक आदान-प्रदान करने में सहायक
डॉ. सुशीला	2022 / 39 / 134	कश्फ	हरियाणा की राजनैतिक समस्याएँ
श्री धर्मवीर	2023 / 62-5 / 276-282	शोध दिशा	प्रवासी साहित्यकारों का हिन्दी साहित्य में अवदान

14. Details of Books and Book Chapters published:

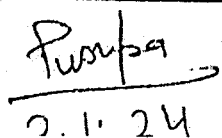
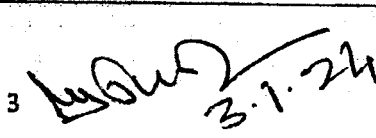
Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
डॉ. दीपक कुमारी	हरियाणा के लोक-काव्य में भावना और सम्भावना	हरियाणा के लोक गीतों में नारी-चित्रण	978-93-91881-08-5	2022
डॉ. महक	हरियाणा के लोक-काव्य में भावना और सम्भावना	हरियाणा के लोक-काव्य में समुच्चय भक्तिधारा	978-93-91881-08-5	2022
डॉ. महक	जाम्नाई दर्शन एवं पर्यावरण	हिन्दी साहित्य में पर्यावरण चेतना	978-93-93265-09-8	2022
डॉ. सुशीला	समकालीन हिन्दी साहित्य में सामाजिक विमर्श	वर्तमान साहित्य : परिवार विमर्श	978-93-93010-1	2022
डॉ. सुशीला	हरियाणा के लोक काव्य में भावना और सम्भावना	हरियाणवी संस्कृति के प्रतिक पनघट के गीत	978-93-91881-08-5	2022
डॉ. सुशीला	हिन्दी भक्ति काव्य धारा में हरियाणा का योगदान	प्रेम का प्रतीक सूफी काव्य	978-81-943816-0-0	2022

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
-----	-----	-----	-----	-----

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
-----	-----	-----	-----	-----

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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
-----	-----	-----

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	-----	-----	-----	-----	-----	-----
डॉ. नहक	04 संगोष्ठी	01 संगोष्ठी	-----	-----	-----	-----	-----	-----
डॉ. सुशीला	01 संगोष्ठी	01 संगोष्ठी	-----	02 संगोष्ठी	03 संगोष्ठी	-----	-----	-----
श्री धर्मवीर	03 संगोष्ठी	-----	-----	-----	-----	-----	-----	-----
श्रीमती मनीषा कुमारी	-----	-----	-----	-----	-----	-----	-----	-----
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
डॉ. सुशीला	डॉ. विश्वकृति सम्मान-2022	राष्ट्रीय	गीता देवी शोध संस्थान हरियाणा	03 दिसम्बर, 2022	साहित्य, शिक्षा, शोध, लेखन, संपादन व जन कल्याण
डॉ. सुशीला	सावित्री बाई फुले नारी रत्न सम्मान	राष्ट्रीय	गुरु विद्यापीठ	03 जनवरी, 2023	शिक्षा, शैक्षणिक शोध, साहित्य, कला एवं महिला सशक्तिकरण
डॉ. सुशीला	प्रशस्ति पत्र	राष्ट्रीय	विलक्षणा एक सार्थक पहल समिति अजायब (हरियाणा)	20 अप्रैल, 2023	शिक्षा एवं समाज उत्थान कार्य के लिए

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	-----	-----	-----	-----	-----
	-----	-----	-----	-----	-----

Signature

Signature

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
P.G. Diploma in Translation Hindi/English	PGDIT-101 to PGDIT-108	24.11.2022

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
गुरु पूर्णिमा कार्यक्रम	13.07.2022	Vidharthiyo ka Gyanvardhak
प्रेमचंद जयंती	02.08.2022	Vidharthiyo ka Gyanvardhak
हिन्दी सप्ताह	07 to 14 September, 2022	Vidharthiyo ka Gyanvardhak
विश्व हिन्दी दिवस	10.01.2023	Vidharthiyo ka Gyanvardhak
कवीर जयंती	03.06.2023	Vidharthiyo ka Gyanvardhak

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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
CV Bulding	11.09.2022	30 Students, Hindi Department
Group Discussion	24.09.2022	30 Students, Hindi Department

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	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

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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.

- Name of the Department Association. Hindi Alumni Association
- Whether it is registered (give details if yes)? No
- 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:

- Timely Disposal of files : Yes
- Pending issues of the Students and Staff : No
- 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
- Establishment of lab such as language lab, Computer lab etc. : No
- Training and placement Activities organized. : Yes
- Students Assessment of Teachers initiated (Teacher Wise) : Yes, Students submitted their self-study report to teacher
- Mechanism for obtaining feedback from different stakeholders : No
- Activities organized by Parent Teacher Association. : No
- Students Achievements and awards. : Yes
- Best practices adopted : Yes
- Linkages developed with other Institutions. : Yes
- Sensitization Activities Organized. : Yes
- Students enrolled under different scholarship schemes : Yes
- Plan for Next Session : Establish Language Lab in the Department
- 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

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- 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

[Signature]
(Dean of Faculty)

[Signature]
3.1.2024
(Outside expert)

[Signature] 3.1.24
(Outside expert)
(Prof. Narendra Mishra)

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 2022-23, the period will be July 1, 2022 to June 30, 2023)
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.)

[Signature]
3.1.2024

[Signature] 3.1.24

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 : Prof. Sonu Madan, Department of Economics

Departments covered under Academic Audit: 2022-23

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.

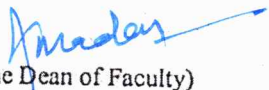
Weakness: 1. Regular Faculty
2. Language Lab
3. Smart Classes

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

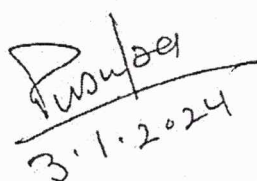
Specific Observations and Comments (If Any):

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

(Name and Signature of the Dean of Faculty)




3.1.24


3.1.2024

IQAC-561
19-01-24

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 (2021- 22)

1. Name of the Department : Department of Political Science
2. Name of the Faculty : Social Science
3. Session of Academic Audit : 2021-22
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Sunita Bharatwal, Dean, Faculty of Social Sciences, CBLU, Bhiwani.
 - b) Outside Expert - 1: Prof. R.S. Yadav, Vice-Chancellor, Baba Mastnath University, Rohtak
 - c) Outside Expert - 2: Dr. Jitender Kumar Bhardwaj, Associate Professor, Government College, Bahu (Jhajjhar).
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.A. First Year	52	51- 1 st Year
M.A. Second Year	41	37- 2 nd Year

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

Programmes	Last session	Current session
M.A.	41	52

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	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	M	F	M	F	M	F	M	F	M	F
M.A. 1 st Year	4	16	4	7	2	3	0	1	0	0	0	14
M.A. 2 nd Year	4	11	1	9	0	0	0	0	0	0	3	9

10. Student Progression in the last academic session:

- a) Pass percentage of students in first attempt:

IQAC Department

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
UTD-218	M.A. Political Science 2 nd Year	33	33	100

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
NET		
SET		
SLET		
GATE/GPAT		
CAT		
GRE		
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	Sanctioned	Number Appointed	Vacant	No. of contract/ Guest Resource person on Ex
Professor	1	0	1	
Associate Professor	1	0	1	
Assistant Professor	2	1	1	02

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Kuldeep Kumar Mehendiratta	Ph.D.	Assistant Professor
2.	Mr. Bharat Maurya	M.A. (NET)	Assistant Professor
3.	Mr. Naveen Kumar	M.A. (NET)	Assistant Professor
4.			
5.			
6.			
7.			

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
Mr. Bharat Maurya	2021/139/pp. no. 1-6	Bengal, Past and Present	How Pandemic has affected Equality, Governance and Dependence on Technology in India
Mr. Naveen Kumar	2022/IX/II/ pp. no.133-136	Kanpur Philosophers	Rethinking India's Foreign Policy in A Changing world

14. Details of Books and Book Chapters published: Yes

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Mr. Bharat Maurya	Women Empowerment- Issues and Challenges		978-93-93253-17-0	2022
	The Glass Ceiling Barriers Faced By Women		978-93-93253-25-5	2022
	Women Rights and Duties		978-620-5-49424-0	2022
	भारतीय राज व्यवस्था में उभरती हुयी प्रवर्तिया		978-81-954019-5-6	2022

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				

16. Details of Research Supervision: Yes

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Kuldeep Kumar Mehendiratta	02	0	0	0
Grand Total	02	0	0	0

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
Nil	Nil	Nil

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

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		
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
Nil	Nil	Nil	Nil	Nil	Nil

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
Conferences/Seminars/ Workshop etc.					
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)
Nil			

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
Nil			

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

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

c). Inter Disciplinary programmes/courses started- Nil

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 in community and non-government organizations through, NSS/NCC/Red cross/Youth Red (YRC), Swachh Bharat, Aids Awareness, Gender issue, moral/ethical values/ per development etc.- Nil

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

26. Details of Collaborative activities of the department: Nil

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

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

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

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers partici 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: 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. - Yes

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- Yes

Name of Student	Name of the Scholarship	Remarks
Sarita	Senior Research Fellowship (UGC)	Ph.D Aadhar No. 339929814401

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):

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

Date of meeting	Venue	No. of the participants	Activities done

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

Optimal Resource has been utilized by Department.

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 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 2022-2023
- (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:

Mr. Y

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

Yes

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

- Regular faculty be appointed.
- Smart classroom

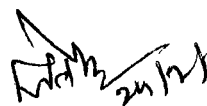
i) Academic plans of the Department for the next academic session:

- Extension Lectures
- FDP
- Seminars.

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


(Dean of Faculty)


(Outside expert) 24/2/23


(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 Science

Name of the Dean of Faculty

: Prof. Sunita Bharatwal

Departments covered under Academic Audit

: Political Science

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

The students of this geographical belt are more inclined towards the state public service examinations etc and there they opt this specialisation readily. The staff is dedicated and more opportunities could be explored both for students & community.

Specific Observations and Comments (If Any):

There is a requirement of Regular faculty in the department as well the some infrastructural developments in order to implement the innovative teaching pedagogy.

(Name and Signature of the Dean of Faculty)

(Prof. Sunita Bharatwal)

Dean, Social 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-127021



Department of History

No: -CBLU/HIS/2024/1535

Date: -28.02.2024

To

Coordinator, IQAC
CBLU, Bhiwani
127021

IQAC-632
28/2/24

**Sub: - To submit Academic & Administrative Audit Report of Department of History
Session-2022-23.**

Sir/Madam,

Reference to your letter No- **CBLU/IQAC/2023/1033-1053 dated- 10-10-2023** on
the subject cited above required information is attached herewith for your kind
information and necessary action, please.

Head

Department of History

Head

Department of History

Ch. Bansi Lal University

Bhiwani (Haryana)-127021

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 (2022- 2023)

1. Name of the Department : History
2. Name of the Faculty : Faculty of Social Sciences
3. Session of Academic Audit : 1 July 2022 to 30 June 2023
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Name, Designation and address Prof. Sunita Bharatwal
 - b) Outside Expert - 1 : Name, Designation and address: - Prof. Jaiveer Dhankhar, MDU, Rohtak
 - c) Outside Expert - 2: Name, Designation and address; - Prof. Amar Singh, Former Professor, MDU, Rohtak

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MA	100	100

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

Programmes	Last session	Current session
MA	75	100

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:

Progra mme	General		BC-A		BC-B		EWS		PH/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F
M.A	07	16	3	15	02	04	00	04	0	0	12	12

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	60	NA	NA

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	Sahil- HR07201666, 830796843443 2) Randeep- HR07201683, 314883635466 3) Rajkumar- HR07203503, 798386352722 4) Monika, HR04002485, 642322249491
SET	No	
SLET	No	
GATE/GPAT	No	
CAT	No	
GRE	No	
TOFEL	No	
Civil services	No	
State Government services	No	
Any other	No	

11. Initiatives towards faculty development programmers.

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

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

b) Details of present faculty:

Sr. No.	Name	Qualification	Designation
1.	Dr. Ravi Prakash	M.A. M.Phil., Ph.D.	Assistant Professor
2.	Ms. Poonam	M.A	Assistant Professor
3.	Dr. Arjun Singh	M.A., Ph.D.	Assistant Professor
4.	Mr. Samunder	M.A, M.Phil.	Assistant Professor
5.	Ms. Sarvin	M.A	Guest Faculty
6.	Dr. Amit	M.A. M.Phil., 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
Dr. Ravi Prakash	Vol-13 issue-1 Jan-March-2023	Apusandhan Vatika	Social policy of the British Government in Modern India(With special reference to female infanticide)
Dr. Arjun Singh	Vol-10 issue-2 June 2023	International Journal of Research and analytical review	Peasants and the terms related to agriculture and agriculturists depicted in Ancient Indian sources

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
NA	NA	NA	NA	NA

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
NA	NA	NA	NA	NA
Grand Total				

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	NA	NA	NA	NA	NA	NA	NA

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
NA	NA	NA	NA	NA

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

Name of the Teacher	Designation	Input Factor/h/i Index
NA	NA	NA

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		01						
Grand Total		01						

21. Awards/ Recognition Received by Faculty Members: NA

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
NA	NA	NA	NA	NA	NA

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	Indian Constitution and its mandate	National	01 December 2022	CBLU	100
Extension lecture	Indian army Day	National	15 January 2023	CBLU	55
National Seminar	Memorization event on 104 th anniversary of Jaliawala Bagh Massacre(Ek Shaam Saheedon Ke Naam	National	13 April 2023	CBLU	80
Extension Lecture	Fundamental rights and duties	National	06 May 2023	CBLU	90
3 Days Work shop	Brahmi lipi to Devanagri as History of development in lipi writing of 19 Languages and Digital Development in Print Media in India"	National	24 to 26 May 2023	CBLU	120

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)
NA	NA	NA	NA

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
NIL	Nil	Nil	NIL

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

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

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
NA	NA	NA

25. DAYS Work shop Number of extension and outreach programmers 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	NIL	NIL	NIL

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
NA	NA	NA	NA	NA

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
NIL	NIL	NIL	NIL

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

Activity	Date of activity organized	Student received incentives
Celebrate Buddha Purnima	06 May 2023	

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
NA	NA	NA

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	NA	NA

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

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

33. Sensitization Activities Organized.

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
NA	NA	Only SC, OBC Students are Receiving Scholarship as per University Norms and Haryana Govt. Norms

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
NA	NA	NA	NA	NA	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. No

(b) How much this schedule of Activity Calendar followed? No

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
			NIL

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

There are sufficient spaces in the deptt. 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 resources concerned there are four faculty members on regular and contractual basis. These teachers bear the whole teaching workload of the deptt. Overall the resources of the deptt. are utilized optimally.

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: Working satisfactorily.
- (iv) System of storing and preserving the data: Well maintained
- (v) Sports/ Cultural activities organized and incentives given to the students: Satisfactory but needs 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 regular
- (xi) Students Achievements and awards. - Not available.
- (xii) Best practices adopted: - Yes.
- (xiii) Linkages developed with other Institutions. No.
- (xiv) Sensitization Activities Organized. Sometimes, not regular
- (xv) Students enrolled under different scholarship schemes: Yes.
- (xvi) Plan for Next Session; Planning Ext. Lect., Seminar, and Edu. Interaction.
- (xvii) Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee. Need for regular faculty.

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

Continuous internal assessment, group studies, assignments etc.

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

Action has been taken regarding regular faculty. One Regular faculty has been appointed and advertisement for 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 Deptt.

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

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

- (i) Extension lectures. (ii) Organization workshop Seminar etc.
- (iii) Education Tours, (iv) Academic Interaction with other institutions.

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

- (i) Need for Regular faculty recruitment.
- (ii) More funds for Ed. Tours and Seminars.
- (iii) Computer lab. (iv) Library facility with e-version of Books.
- (v) Wi-Fi connection.

(Dean of Faculty)

(DR. SUNIDA BHARADWAJ
Prof & Dean S.S.)

(Outside expert)

(DR. Jaiveer S. Dhankhaw
Prof. and Head,
Deptt of History
M.D.U. Rohtak.

(Outside expert)

(Dr. Amar Singh)
Prof. (Retd.)
Deptt. of History
M.D.U. Rohtak - 2015

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

The department is working smooth with coordination among the faculty members. Much could be done with collaboration with local colleges as well as other universities in the state & outside. Overall it is a good department.

Name of the Faculty : FACULTY OF SOCIAL SCIENCES

Name of the Dean of Faculty : Prof Sunita Bhasratwal

Departments covered under Academic Audit : Dept of History

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

Strength: Good number of students strength in classes.

Weakness: Soft skill classes & training as well as limited A grade by govt.

Opportunities: Sought after courses in this belt.

Challenges: Limited opportunities for giving an practical exposure.

Specific Observations and Comments (If Any):

Mous could be typed with A.S. notation.



(Name and Signature of the Dean of Faculty)



Chaudhary Bansi Lal University, Bhiwani

(Established under Govt. of Haryana Act 25 of 2014)

No.CBLU/MSW/24/1075
Dated : 23/01/2024

The Director IQAC
CBLU, Bhiwani

Sub: Academic and Administrative Audit of the Department of Social Work for the session 2022-2023

Dear Sir

This is with referenc to letter vide no. CBLU/IQAC/2023/1033-1053 dated 10/10/2023 from O/o IQAC. CBLU. Kindly find enclosed the report of IQAC Academic and Administrative Audit for the session 2022-23, duly signed by the experts.


Head, Social Work
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 (2022 - 2023)

1. Name of the Department : Social Work
2. Name of the Faculty : Faculty of Social Sciences
3. Session of Academic Audit : 2022-2023
4. Composition of Academic Audit Committee:
 - a) **Dean of Faculty:** Name, Designation and address: Prof. Sunita Bharatwal, Professor, Department of Management, CBLU, Bhiwani.
 - b) **Outside Expert - 1:** Name, Designation and address: Prof. Vanita Dhingra, Department of Social Work, Kurukshetra University, Kurukshetra
 - c) **Outside Expert - 2:** Name, Designation and address: Prof. Des Raj, Department of Sociology, MDU Rohtak
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MSW	30	28

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

Programmes	Last session	Current session
MSW	30	30

7. Faculty student Ratio: 1:10

Note: Students Strength (22+28: 50)

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
MSW	5	5	3	0	1	0	1	2	0	0	1	10
Total	28											

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	24	22	91.66 %

Note: There were four students who dropped out

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	Ms. Lalita Roll no : HR04202196, UGC NET June 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	NIL	0
Assistant Professor	3	0	NIL	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) 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)

[Signature]

[Signature]

[Signature]

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
NA	NA	NA	NA
NA	NA	NA	NA

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. Mool Raj	Facts and Artefacts of Society	"Study on Socio-economic and Educational Status of Denotified Tribes in Bhiwani, Haryana"	8195805515, 9788195805518	Indian Society of Professional Social Work (2023) (National)

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
-----	-----	-----	-----	-----

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
Mr. Jitender Kumar	-----	-----	03	03
Dr. Mool Raj	-----	-----	04	04
Ms. Priyanka Vaid	-----	-----	05	05
Ms. Monika Maan	-----	-----	06	06
Dr. Munish Kumar	-----	-----	06	06
Grand Total	-----	-----	24	24

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
-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----

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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
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----

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 radio talks	Number of invited extension lectures delivered
	National	International	State level	National	International	State level		
Mr. Jitender Kumar								2
Dr. Mool Raj		1				1		2
Ms. Priyanka Vaid			1					
Grand Total		1	1			1		4

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	-----	-----	-----	-----	-----
	-----	-----	-----	-----	-----
	-----	-----	-----	-----	-----

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
-----	-----	-----
-----	-----	-----

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
Awareness Session on Child Rights	12/10/2022	Department of Social Work & Govt. High School Ninan	55
Winter woolen Clothes Collection and Distribution campaign	22/12/2022	Deptt of Social Work & Protsahan NGO	150

1. Awareness Session on Safe and Unsafe Touch	24/01/2023	Deptt. of Social Work & GSSS Jatu Lohari	200
2. Solo Song, Solo Dance, Poetry for students of GSSS Jatu Lohari			
Awareness Programme on Cyber Crime	02/02/2023	Deptt. of Social Work & GSSS Jatu Lohari	125
Anemia Check- Up and Awareness Camp at Paluwas Village	16/04/2023	Deptt. of Social Work,	45
Awareness session on Water Conservation and Water Harvesting under Catch the Rain Campaign in Premnagar village	12/05/2023	NYKS Bhiwani	120
Pledge on Water Conservation and Water Harvesting under Catch the Rain Campaign in GSSS Paluwas	25/05/2023	NYKS Bhiwani	250

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.

Nature of Activity	Date	Participants and organizers
Mr. Sunny joined as Survey Enumerator	2022	Job Placement

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Ms. Priyanka joined as Welfare Officer at Matrix Clothing Gurgaon	20 March 2023	Job Placement
---	---------------	---------------

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	A series of Participatory Rural Appraisal activity on water conservation were organised by the students in Bhiwani Block.
2.	Department of Social Work	03 days Orientation Programmes for newly admitted students
3.	Department of Social Work	Gender Sensitization Programme in the field work agencies
4.	Department of Social Work	Sensitized slum dwellers to realize 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
PRA Activity on Water Conservation in Golagarh Village	25/05/2023	Open Community, Golagarh	18
PRA Activity on Water Conservation in Roopgarh Village	01/06/2023	Open Community, Roopgarh	30
PRA Activity on Water Conservation with Women SHGs at Nandgaon	05/06/2023	Women SHGs	15
Awareness Session on Environment Conservation with Women SHGs at Tigrana Village on the occasion of World Environment Day 2023	05/06/2023	Stand With Nature (SWN) Bhiwani	25

Any

Any

Shik

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
Poonam, Anita, Arti Devi, Diksha, and Muskan	Post Matric Scholarship (05 Students)	
05 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. Department level activity calendar is also prepared and complied to 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)

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

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

- Sign MOUs with NGOs, Industries and Social Welfare agencies
- Collaboration with local NGOs/Societies needs to be strengthened.

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- Collaboration with Government Welfare Agencies
- 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.

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 Department
- (iv) **System of storing and preserving the data :** Yes
- (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.** 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:** -----
- (xi) **Students Achievements and awards:**
(Ms, Lalita qualified UGC NET Exam & Ms Priyanka joined as Social Welfare Officer in Clothes Matrix, Gurgaon)
- (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 _____:** Yes
- (xvii) **Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee:**

Regular post of atleast 01 Professor, 02 Professor and 04 Assistant Professor should be fulfilled as per UGC norms. Besides this, one post of Field Work Coordinator should be fulfilled in the department.

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

The department of Social Work regularly organized various outreach activities ie: Water Conservation campaign, sensitization session on Child Rights, Women Rights: and Environment conservation etc. in adopted village

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

The department is taking measures to comply with the previous academic reports.

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

- The Department of Social Work needs to have more collaborated activities at the national and international level. There is dearth of opportunities since Bhiwani is a rural area. The quality of Field Work also needs to be vibrant.
- The Department must organize the meetings alongwith lecture with the Alumni regularly and also maintain the documentation.
- Parent Teacher Meeting need to be organized regularly for better functioning.
- The tutorial classes need to be added in the Syllabus as per New Education Policy 2020.
- Cross-Culture Field Work exposure should be provided to students with the students of other institutes.
- More interdisciplinary work to be undertaken for improvisation of Social Work Education at CBLU Bhiwani.
- 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 work towards achievement of Specific Sustainable Development Goals such as Goal 02 (to end hunger, achieve food security and promote Sustainable Agriculture) ; Goal 03 (Ensure healthy lives and promote wellbeing for all, Gola 04 (Ensure Inclusive and Equitable quality education) , Goal 05 (Gender Equality), Goal 06 (Ensure availability and sustainable management of water and sanitation for all) in the university adopted villages.
- Better placement facilities will be provided to students.
- Outreach activities on Elderly Welfare, Drug De- addiction, Tobacco- Free, Child Rights and Gender issues will be organized by the department

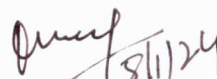
j) Any other Information which the Chairperson/ In-Charge of the Department would like to put up before Committee.



(Dean of Faculty)



(Outside expert)



(Outside expert)

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. Sunita Bharatwal

Departments covered under Academic Audit : Department of Social Work

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

Strength

- The Department of Social Work is having young and experience faculties who have working experience Organizations, with various reputed Government and Non- Governmental.
- The Department of Social Work is engaged with marginalized people who are in and around Bhiwani. Field work as main component of Social Work Education provides opportunities to work for community development of nearby rural area.

Weakness

- Currently, the Department of Social Work does not have any regular post.
- Lack of departmental level computer lab.

Opportunities

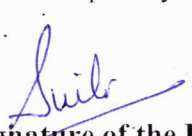
- The Department of Social Work has good opportunity to collaborate with Community Based Organization (CBOs), National and International Agencies for the research and development.
- There are few Universities who is running MSW course, so Department of Social Work, CBLU has good opportunity to generate professional and competent social workers who can be instrumental to bring societal transformation.
- As the Department of Social Work is in nascent stage, it has good opportunities to excel in the academia

Challenges

- There is not enough orientation about Social Work course among students at school and college level. So, there is challenge to fetch or attract good number of applications for Master of Social Work Course.
- There are few reputed NGOs in Bhiwani district, so it becomes difficult for the students to get placed in the nearby NGOs.
- As the department has started specialization in Human Resource Development, the department has big challenge to place the students for internship based on the specialization.

Specific Observations and Comments (If Any):

- The University should fill the permanent posts for the Department of Social Work.
- More interdisciplinary work to be undertaken for improvisation of Social Work Education at CBLU Bhiwani.


(Name and Signature of the Dean of Faculty)



Chaudhary Bansi Lal University, Bhiwani

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

DEPARTMENT OF Psychology

Cblu/PSY/24/655(A)
To
Dean Academic Affairs
Ch. Bansi Lal University
Bhiwani

Date: 29-01-2024

Subject: Information regarding Academic and Administrative Audit

Respected Sir,

This has reference to your mail on psychology@cblu.ac.in dated 13.02.2022 on the subject cited above, The duly filled proforma for academic and administrative audit for the session 2022-23 of the Department of Psychology are attached herewith for your kind perusal.


Coordinator
Department of Psychology


29/01/24

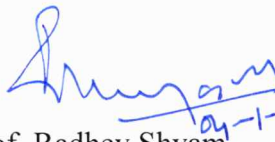
forwarded to coordinator Ge Ac

Proceedings of the Committee

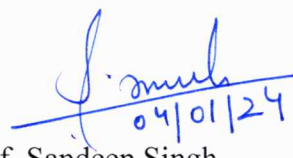
The committee constituted to undertake academic audit of department of Psychology conducted the audit for the session 2022-23 on 04.01.2024. The Head, Prof. Sunita Bharatwal presented the performa and the records for inspection and verification (as attached). After discussing with the outside experts namely, Prof. Radhey Shyam and Prof. Sandeep Singh, the reports are prepared.


04/01/2024

Prof. Sunita Bharatwal
(Dean of Faculty)


04-1-2024

Prof. Radhey Shyam
(Outside Expert)


04/01/24

Prof. Sandeep Singh
(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 (2022 - 23)

1. Name of the Department : Psychology
2. Name of the Faculty : Faculty of Cognitive & Behavioral Sciences
3. Session of Academic Audit : 2022-23
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. Radhey Shyam, MDU, Rohtak
 - c) Outside Expert - 2 : Prof. Sandeep Singh, GJUS&T, Hisar

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Psychology	50	52 (2 Supernumerary Seats)
APGDGC	20	20

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

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

7. Faculty student Ratio: 1:24

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	SUPER NUMERARY
M.Sc.	6 (F)	1 (F)	16 (F)	2 (F)	5 (F)	1 (F)	4 (F)	4 (F)	2 (F)

Psychology (2022-23)	1 (M)		5 (M)		1 (M)	4 (M)			
APGDGC	2 (F)	1 (F)	8 (F) 1 (M)	1 (F)	2 (F)	2 (F)	1 (F)	2 (F)	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
312	M.Sc. Psychology	48	46	95.83
316	APGDGC	20	18	90

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	EKTA: HR04404018 HARSHITA: HR07001123 DL01403109 NEHA: DL01410353
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	Students working as Assistant Professor	NEHA: Adarsh College, Bhiwani HARSHITA: Lingaya's Vidyapeeth, Faridabad

11. Initiatives towards faculty development programmes.

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

Sub

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	0
Associate Professor	2	0	2	0
Assistant Professor	4	0	4	5*

*Two Faculty as Assistant Professor [On Contract on Consolidated Salary (OCOCS)] and Three Guest Faculty worked in the Department during session 2022-23.

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Sangeeta Sharma	M.Ed., Ph.D., UGC NET	Assistant Professor (OCOCS)
2.	Dr. Lalita	UGC NET, Ph.D.	Assistant Professor (OCOCS)
3.	Dr. Sonal Shekhawat	UGC NET, Ph.D.	Guest Faculty
4.	Ms. Neha Sharma	UGC NET	Guest Faculty
5.	Dr. Sunita Nimbria	UGC NET, Ph.D.	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.Sangeeta Sharma	July 2022/16/10-15	International Journal of Economic Perspectives (1307-1637)	A study of burnout among secondary school teachers in relation to occupational stress
Dr.Sangeeta Sharma	January-March 2023/ 46/ 859-867	Education and society (2278-6864)	A Comparative Study Of Nomophobia, Academic Stress, Depression Among College Students
Dr. Sangeeta Sharma	June,2023/ XVI/ 1299-3105	Industrial Engineering (0970-2555)	Relationship Between Body Image, Self-Esteem And Anxiety Among Adolescents
Dr. Lalita & Prof. Sandeep Singh	X(I(A)), 112-122	Kanpur Philosophers: International Journal of Humanities, Law and Social Sciences (ISSN 2348-8301)	Happiness Among School Teachers: The Role of Psychological Capital
Dr. Sonal	Vol.IX, Issue	Kanpur Philosophers	Bhagwat Geeta : Bhartiya

Shekhawat	II(F):2022	ISSN:2348-8301	Manovigyan ka prateek
Dr. Sonal Shekhawat	Vol.(48), Issue(01), Book No. 04:2023	Shodha Prabha ISSN: 0974-8946	Nomophobia as a mental health issue of digital age

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. Lalita	Women at Work: A Holistic Outlook Edited by Nikita Srivastava & DR. Arun Kumar	Issues and Challenges of Working Women in India	ISBN: 978-93-90423-18-7.	2022
Dr. Sonal Shekhawat	Management Education in the light of NEP 2020 Edited by Prof. Sunita Bharatwal and Dr. Supriya	New Education policy 2020 and higher education: Principles, Provisions and Challenges	ISBN: 978-81-958338-6-3.	January 2023
Dr. Sunita Nimbria	Management Education in the light of NEP 2020 Edited by Prof. Sunita Bharatwal and Dr. Supriya	A Comparative Study of Psychological Well Being among Married working as well as non-working women.	ISBN: 978-81-958338-6-3.	January 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:

Name of the Faculty Member	Number of Ph.D Students		Number of P.G. Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Sangeeta Sharma	----	-----	24	24
Dr. Lalita	-----	-----	24	24
Grand Total			48	48

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. Lalita	Assistant Professor (OCOCS)	h-index: 1

Lalita

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

	Participation / presentation of paper in conferences/seminars/workshops etc.			Participated as resource person in conferences/seminars/ workshops / refresher courses etc.			Number of radio talks
Name of Faculty member	National	International	State level	National	International	State level	
Dr. Sonal Shekhawat	Presented a research paper titled "Women and Cybercrime: Psychosocial Analysis" in Interdisciplinary National Seminar on "Powerful Weapon to prevent Cyber Crime: Public Awareness" Sponsored by Directorate Higher Education Haryana Organized by Vaish College, Bhiwani.(5 March 2023).	Presented a research paper titled "Psychosocial problems faced by the disabled in rehabilitation service" in Two days (08-09 Oct.2022) 11 th India international science congress, Jointly organized by Dept of psychology, Punjab University, Chandigarh and National Association of Psychological Science- India.					
		Presented a research paper titled "The level of flourishing among student teachers as a predictor of grit and hope" in Two days (15-16 March.2023) 4 th APSPA International Conference on Sustainable Development Goals (SDG) with special reference to school psychology in Asia-Pacific region organized by Dept of psychology, Central University of Haryana, India.					



		Presented a research paper titled "Discrimination against transgender: A psychosocial study of gender harmony" in one days (18 March 2023) International seminar on Women empowerment in India: Issues, Challenges and Strategies organized by Mahila Mahavidyalaya Jhohhu Kalan sponsored by DGHE, Haryana.					
		Presented a research paper titled Role of psychosocial factors in health and health behavior in Interdisciplinary International Seminar on Evaluation of Cleanliness, Health, Literacy and Self Reliance at International level Sponsored by Directorate Higher Education Haryana Organized by Vaish College, Bhiwani.(28 th March 2023).					
Dr. Sangeeta Sharma	Department of Psychology, Vaish College ,Bhiwani Sponsored by Directorate higher education harayana panchkula on "Powerful weapons to prevent Cyber Crime:Public Awareness (5,March,	Asia Pacific School Psychology (APSPA) Malaysia in collaboration Department of psychology central University of Haryana, Indian School of Psychology Association(InSPA) .on" Sustainable Development Goals(SDG)with special reference to					



	2023) Paper presented on "Excessive Use Of Smart Phone Becoming Prime Targets For Cyber Criminals"	School Psychology in Asia-Pacific Region" (15-16 March 2023) Paper presented on "Impact Of Parenting Styles And Emotional Intelligence Among School Students"					
	Attended One week Interdisciplinary Training Teaching Learning Centre ,Ramanuan College University of Delhi Under the Aegis of Ministry of Education, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching "Data Science for social sciences" Date: 1 - 7 November ,2022						
	Attended one day workshop in Department of psychiatry post graduate institute of medical education & research (pgimer) and rehabilitation council of india,a statutory body of ministry of social justice and empowerment, department of empowerment of person with disabilities (divyangjan), Govt of India "joining hands against child abuse and for child protection" Date: 01 April 2023						
Dr. Lalita	Presented Research Paper titled "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						
Grand Total	5	5	0	0	0	0	0

Shut

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"	University level	10 th September, 2022	CBLU	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: 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: NO

Name of the Programme	Name of the departments	Session from to

Sub

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
NIL	NIL	NIL	NIL

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	Supervised Field Training	Prayas Special (Divyang) School, Bhiwani	19 th October, 2022 onwards	20
		Mahila Thana, Bhiwani	19 th October, 2022 onwards	14
		District Rehabilitation Centre Bhiwani	27 th October, 2022 onwards	14
		Red Cross Society (Drug Addiction Center, Rohtak)	31 st October, 2022 onwards	4
		Prayas Special (Divyang) School, Bhiwani	21 st April, 2023 onwards	10
		Mahila Thana, Bhiwani	21 st April, 2023 onwards	10

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:

Shilp

Nature of Activity	Date	Participants and organizers
One Day Workshop on "Film Making"	19.12.2022	Training & Placement Cell, CBLU
Virtual Event on "Financial Literacy and Awareness Programme"	25.01.2023	Training & Placement Cell, CBLU

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	Established Counseling Cell "Umeed Counseling and Wellness Centre" in the Dept. of Psychology, CBLU, Bhiwani for providing free counseling services to the needy people

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
Suicide Prevention (Awareness Program)	10/09/2022 CBLU Campus	150

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
Ankit, Apurva, Arvind, Bhateri, Charu, Dikshant, Kafee, Komal, Manish Kumar, Monika, Nidhi, Nindiya, Nisha, Pankaj, Poonam Kumari, Priyanka, Priyanka Bagri, Pushpa, Rachna, Rahul, Rakhi, Rekha, Savita, Vinay, Vipul Saini	Post Matric Scholarship (25 students)	25 Students have sought benefits under Post Matric Scholarship as per the rules of University and Directorate of Higher Education (DHE), Government of Haryana

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): 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 prepares its own Activity Calendar in the Departmental meeting but because of some reasons, Department could not prepare it in this session.

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

The Department followed University Activity Calendar according to which Department ~~had to~~ celebrate "World Suicide Prevention Day" and "World Mental Health Day". But due to certain circumstances department could only organize events on "World Suicide Prevention Day".

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

Yes, 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 take up the issue of feedback received from stakeholders and discuss them. 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 and 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.

Department of Psychology holds regular meetings of faculty members to discuss the various issues (curricular & extra-curricular activities), but due to shortage of staff and faculty regular meetings could not be held in this session.

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:** NIL

Date of meeting	Venue	No. of the participants	Activities done

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

Despite having several limitations, the Department tried to have optimal utilization of resources.

Subir

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

- a. **Timely Disposal of files-** Disposed on Time
- b. **Pending issues of the Students and Staff-** Nil
- c. **Functioning system of IQAC at department level-** The IQAC Departmental Coordinator Dr Lalita undertakes timely response to IQAC including Academic & Administrative Audit and maintains the checklists & records of the relevant activities.
- d. **System of storing and preserving the data-** Data for the last 4 years 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.
- e. **Sports/ Cultural activities organized and incentives given to the students-** Regularly done by the University and students participate as UTD.
- f. **Establishment of lab such as language lab, Computer lab etc. -** Centralized Facilities are available in the University. Students use central laboratory of Computer Science.
- g. **Training and placement Activities organized-** Regularly organized by the University Cell Dr. Sangeeta Sharma is looking after Training & Placement Cell in collaboration with the University Cell.
- h. **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.
- i. **Mechanism for obtaining feedback from different stakeholders-** Mechanism to obtain feedback from students, parents, alumni is in place and regular feedback is obtained.
- j. **Activities organized by Parent Teacher Association.** Not done during this period due to the shortage of staff and regular faculty.
- k. **Students Achievements and awards-** Overall achievement is good. Students qualified various National Level Exam and working in Educational Institutions.
- l. **Best practices adopted-** considering the wellness of the society, department established Umeed Counselling and wellness Centre.
- m. **Linkages developed with other Institutions-** Department develop linkages to some institutions only at Local level for supervised field training of students.
- n. **Sensitization Activities Organized-** Relevant days such as World Mental Health day & World Suicide Prevention Day were observed to make awareness in the society.
- o. **Students enrolled under different scholarship schemes-** Students of weaker section are enrolled for post metric scholarship provided by Govt. of Haryana.
- p. **Plan for Next Session-**
 - 1 Focus on Ph.D. registration in the department
 - 2 To organize National/International Seminar and Conferences
 - 3 To activate services in Umeed Counselling and wellness Centre
- q. **Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee-** Department needs more regular staff and infrastructure which is badly required.

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

1. Use of Audio-visual Aids
2. Take help of case studies in the classroom
3. Group Discussion in the class
4. Faculty and students discussion while designing the syllabus



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

1. Department has assigned cultural and different activities to faculty members and the record is also being kept.
2. Two regular faculties have been selected and joined.
3. Department is revising the curriculum according to NEP 2020 and soon be implemented.
4. Department has taken action on some of the suggestions and due to shortage of regular 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. Remaining sanctioned positions of faculty be fulfilled at the earliest.
5. Course curriculum and syllabus be revised as per NEP 2020 having focused on interdisciplinary and multidisciplinary approach.
6. Activate services in Umeed Counselling and wellness Centre.
7. Seminars and Conferences should be organized by the department.

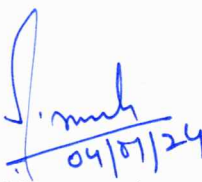
i) Academic plans of the Department for the next academic session:

1. Focus on Ph.D. registration in the department
2. To organize National/International Seminar and Conferences by the Department
3. To activate services in Umeed Counselling and wellness Centre.
4. 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.


(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 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.
- 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 promotes community awareness and undertakes campaigns in the field of mental health and rehabilitation by observing days like World Suicide Prevention Day & World Mental Health Day.
- The Department has “Umeed Counselling and Wellness Centre” which helps students in hands on practice and social outreach.

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.
- The department does not have optimal and appropriate space for proper Psychological Lab.

Opportunities

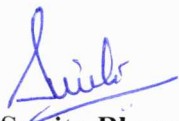
- The Department of Psychology has good opportunity to collaborate with different organizations like Hospitals, Counselling Centers, Rehabilitation Institutes, Special Education Schools, De-addiction Centers for the professional internship of the students, research and development.
- As the Department of Psychology is in growing stage, it has good opportunities to excel in the academia.
- As Department has two regular faculties, Doctorate programme can be introduced.
- Integrated course of Psychology needs to be introduced as per NEP 2020.

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.

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, Educational tours and field visits from time to time.
- 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



No. CBLU/IQAC/2023/1205
Dated: 01.12.2023

To,

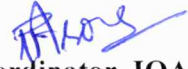
Head,
Department of Physical Education
CBLU, Bhiwani

Subject: Academic and Administrative Audit of Teaching Department for the session 2022-23.

Sir,

Kindly refer to your dept. letter ref. no. CBLU/PHE&S/23/176 dated 23.11.2023 on the subject 'Forward the report of Audit Committee-reg'.

In this context, it is to inform you that the Academic and Administrative Audit sent by you is for the session 2022-23 but the forwarding letter and meeting notice attached with it are for session 2022-23. Please get these rectified and send again till 07.12.2023.


Coordinator, IQAC

Return in original with necessary verification as
mentioned above, Ms.


Coordinator (IQAC)





Chaudhary Bansi Lal University, Bhiwani

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

Ref. No. CBLU/PHE&S/23/_176_

Dated: 23/11/2023

To,

The Director

I.Q.A.C.

CBLU Bhiwani.

Sub: Forward the report of Audit Committee-reg.

It is submitted that a meeting of Internal Audit of Academic (IQAC) for session 20~~23~~²²-23 was schedule be held on 20/11/2023 at 09:00 am and onwards in department of Physical education and Sports CBLU Bhiwani. All Committee members were attende the meeting and prepared a consolidated report. The same is being sent to your good office for further necessary action, please.

H

Faculty of Sports Sciences

Encl: Report of the IQAC audit.



Chaudhary Bansi Lal University, Bhiwani

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

Meeting Notice

A meeting of the Audit Committee was held on 20-11-2023 at 09:00 AM in the dept of Physical Education for academic audit for the session ~~2022-23~~ and report of the academic audit is attached herewith-

8/11

Following members were present-

1. Dr Suresh Kumar Malik, Dean Faculty of Sports Sciences, CBLU, Bhiwani
2. Prof. Monika Verma, Professor, Dept. of Physical Education, CDLU, Sirsa
3. Prof. Kultaj Singh, HOD, Physical Education, MDU Rohtak

[Signature]

Dr. Suresh Kumar Malik
CBLU Bhiwani

[Signature]
20/11/23

Prof. Monika Verma
CDLU, Sirsa

[Signature]
20/11/23

Prof. Kultaj Singh
MDU, Rohtak

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 (2022-23)

1. Name of the Department : Department of Physical Education & Yoga

2. Name of the Faculty : Faculty of Sports Sciences

3. Session of Academic Audit : 2022-23

4. Composition of Academic Audit Committee:

a) Dean of Faculty: Dr. Suresh Kumar Malik, Associate Professor & HOD

b) Outside Expert - 1: Prof. Kultaj Singh, MDU Rohtak

c) Outside Expert - 2: Prof. Monika Verma, CDLU Sirsa

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MPES	35	30
M.Sc. in Yôga	40	40

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

Programmes	Last session	Current session
MPES	35	35
M.Sc. Yoga	40	40

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	Approved	
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	14	3	2	0	2	4	1	0	-	-	1	3

Dr. Mohd / 09
20/11/23

Dr. Kadam
20/11/23

M.Sc in Yoga	11	14	1	3	1	1	2	1			3	2
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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
MPES	Master of Physical Education	23	Passed	100%
M.Sc. in Yoga	M.Sc. Yoga	--	--	--

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	07	Shubham (HP04000016), Abhimanyu (Roll no.-HR04000656, Priyanka (Roll no.-PB01000153), Seema (Roll no.- LL01000028) Gagandeep (Roll no.- PB01200253) Sandeep (Roll No.- PB01200071) Nitin (Roll no.- JK02000196)
SET	More than 10 students	
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	--	
State Government servsices	10	
Any other	20	

11. Initiatives towards faculty development programmes. NA

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				
Associate Professor	02	01 + 01 Under process	Nil	
Assistant Professor	04		04	04 on contract

Dr. Pooja *Dr. Pooja*

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Suresh Kumar Malik	Ph.D., NET, M.A in Physical Education	Associate Prof. and Head of Department
2.	Dr. Manjit	Ph.D., M.Phil. NET, MPed,	Assistant Professor(on contract)
3.	Dr. Geeta	Ph.D., M.Phil. NET, MPed,	Assistant Professor(on contract)
4.	Dr Anurag Sachan	Ph.D., NET, MPed	Assistant Professor(on Contract)
5.	Mr. Sunil Kumar	NET, M.A. in yoga	Assistant Professor(on contract)
6.	Dr. Munender	Ph.D., NET, M.P.Ed.	Assistant Professor(Guest Faculty)
7.	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. Suresh Malik Dr. Anurag Sachan, Dr. Geeta	2022/11(4)/ 978-982	International Journal of Food and Nutritional Sciences	Role of Sports in Sustainable Healthy Life
Dr. Manjeet	2022/11(4)/ 1000-1005	International Journal of Food and Nutritional Sciences	The Assesment of Difference in Achievement Motivation among inter collegiate and inter university players
Mr. Sunil Kumar	January 2022/10(6)/441-443	Jyotirveda Prasthanam	Asthang Yoga kya Jiwan ki her samsya ka smadhan hai?
Mr. Sunil Kumar	Nov. 2022/11(5)/140-141	Jyotirveda Prasthanam	Tap Sanymit Jiwan ka Saar

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
Mr. Sunil Kumar	The Yoga Encyclopedia	Book	ISBN-978-43-95829-28-1	2022

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

Dr. Manjit

Bladim

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 Suresh Kumar Malik	01	-- 01	07	Yes
Dr. Geeta			04	Yes
Dr. Manjit			06	Yes
Dr. Anurag Sachan			05	Yes
Grand Total			22	

17. Research Projects Awarded during the Year: NA

18. New Collaborative Research Programme initiated. Kreedha Bharati .

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-3
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	Paper Presentation conference -01		Resource person in National conference -01				Invited extension lectures-02
Dr. Anurag Sachan	Paper Presentation conference-01	Paper Presentation conference -01						
Dr. Manjit	--	Paper Presentation conference-01						
Dr. Geeta	Paper Presentation conference-	Paper Presentation conference -01						

Dr. Manjit

Dr. Geeta

	01							
Dr. Sunil Kumar	Paper Presentation conference-01							
Grand Total	Paper Presentation conference-04	Paper Presentation conference-04		Resource person in National conference -02				Invited extension lectures-2

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
One Week Yoga Camp	Chaudhary Bansi Lal University organized one Week Yoga Champ with collaboration with Krida Bharati	National	15-21 June, 2023	Krida 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	21.06.2023	Department	250

Maitra

Dr

Dr. Kishore

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 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
M.Sc. Yoga	MSYOG	20-08-2022
B.P.E.S.	BPES	13-08-2022
Pre PhD course work	PHYPhD	19-01-2023

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
Open Elective	Physical Education & Yoga	2019 to till now
Hobbies Club	Physical Education & Yoga	2019 to till now
Swachh Bharat	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	15/08/2022	Collaboration with Krida Bharti	100
International Yoga Day	21/06/2023	Dept.of physical education and yoga	500

26. Details of Collaborative activities of the department: NA

a). Linkages with institutions/industries for internship, 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
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6

Dr. M. K. S. 6 Dr. K. S. M.

Part time	Seminar & Sports Promotion	Krida Bharti, President Krida Bharti Haryana (Padam Shri Yogeshwar Dutt)	2019- till now	150

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.

28. Activity	Date of activity organized	Student received incentives
All India Interuniversity tournaments	According to AIU calendar	Ist position : Rs 21000/- 2 nd position :Rs 18000/- 3 rd position Rs : 15000/- & TA/DA according to university sports council
Intercollege tournaments	According to university calendar	

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
Computer lab	2022-23	One PC was set for new clerk

30. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
Orientation program	23/12/2022	100 organized by Dept, of Physical Education

31. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
parent teacher meeting	17 feb, 2023	12

32. Best practices adopted by the Department:

82 Mr/C, 7 19/12/2022

Sr. No.	Name of the Department	Practice
1	Department of Physical Education & Sports	More and more emphasis on the fitness of the society
		2. different program were organized by the department to improve the fitness level of the society
		3. Department encourage the students to participate in different sports activity
		4. more emphasis on research to enhance the sports performance and maintain the health of students and stakeholders.

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

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

Name of the Training & Activity	Date and Place	Detail of Participants
Veer Mata Jijabai Samman Samaroh	15/08/2022	100
International Yoga Day	21/06/2023	500

35. 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 AIJU/ National/international championship

36. How many computers are present in the department : 4

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

38. 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)

39. (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? – Followed properly

8

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

41. 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

42. Functioning of Alumni Association in the department.

a) Name of the Department Association. Alumni Association of Department of Physical Education

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
25 MAY, 2023	Dept. of Physical Education	35	Feedback taken

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

Best 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*
- (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*
- (v) Sports/ Cultural activities organized and incentives given to the students *yes*
- (vi) Establishment of lab such as language lab, Computer lab etc. *yes*
- (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*
- (xi) Students Achievements and awards.
- (xii) Best practices adopted *yes*
- (xiii) Linkages developed with other Institutions. *-*
- (xiv) Sensitization Activities Organized. *yes*
- (xv) Students enrolled under different scholarship schemes *yes*
- (xvi) Plan for Next Session *To start New courses according to NEP 2020*
- (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:

Department conduct various events for the development of students

Dr. Mousles

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

Action has been taken by the department
New course Ph.D course work was introduced.

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

Requirement of permanent faculty acc. to NCTE rules

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

To start new courses according to NEP

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

According to NEP 2020, Dept. of Physical Education & Sports want to start 4 year Degree course (BPES)

[Signature]
(Dean of Faculty)

[Signature]
20.11.23
(Outside expert)

[Signature]
20.11.2023
(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.)

ACC. to audit committel the academic & administrative activities of the dept. is satisfactory. on the basis of audit reports some suggestions were given by audit committel :-

- Dept. should more focus on funded Research Project & MoUs.
- Requirement of permanent staff acc. to NCTE.
- Budget should increase for the establishment of Departmental Labs.
- Some New skill based courses should be started by Dept.

Name of the Faculty

: Faculty of Sports Science

Name of the Dean of Faculty

: Dr. Suresh Kumar Malik

Departments covered under Academic Audit

: Physical Education and Yoga

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

Strength - Familiar environment for all. All faculty members are well qualified & devoted for all round development of students & society.
Weakness:- Lack of Infrastructure in field of Research & Sports.
Opportunities:- Lots of opportunities in field of Research & Sports.

Specific Observations and Comments (If Any):

Overall Report & Performance of dept. is satisfactory.

Suresh Kumar Malik

(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



Department of Media and Communication Studies

CBLU/MCS/24/1282

Dated: 09/02/24

Sub: Academic & Administrative Audit of Teaching Department for the session 2022-23.

Respected Madam,

With reference to your letter no. CBLU/IQAC/2023/1033-1053 dated 10/10/2023 on the subject cited above, please find the Academic & Administrative Audit of Teaching Department for the session 2022-23.

Amader

Chairperson

Department of MCS

Coordinator, IQAC

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 (2022 - 2023)

1. Name of the Department : Media & Communication Studies
2. Name of the Faculty Humanities
3. Session of Academic Audit : 1 July 2022 to 30 June 2023
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty :Name, Designation and address:- Prof. (Dr)R.K. Gupta (Department of Chemistry)
 - b) Outside Expert - 1 :Name, Designation and address:-Prof, Manoj Dayal, HOD Department of Media ,GJU, Hisar
 - c) Outside Expert - 2 : Name, Designation and address;-Prof. Bindu Sharma, KUK,
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MA(MJMC)	30	22

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

Programmes	Last session	Current session
MA (MJMC)	30	30

7. Faculty student Ratio: 20:1
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:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Progra mme	M	F	M	F	M	F	M	F	M	F	M	F
	6	5	0	2	1	0	0	0	0	0	5	3

10. Student Progression in the last academic session:

Programme code	Programme name	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass percentage
JMC	MJMC	18	17	94.44

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	Ashu, JRF, Aadhar no-864142508224
SET	NA	
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	NA	
State Government services	NA	
Any other	01	Rakhi, Reporter in Khabar Fast, Delhi

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

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	NA	1	NA
Associate Professor	2	NA	2	NA
Assistant Professor	4	NA	4	04

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Uma Kumari Sah	M.A, MphilPh.D	Assistant Professor
2.	Dr. Kranti	M.A, MPhil, Ph.D	Assistant Professor
3.	Mr. Shiv Kumar	M.A, MPhil,	Assistant Professor
4.	Mr. Nitin	M.A.	Assistant Prpfessor

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. Uma Kumari Sah	2023/68-71/ 157	Bahuvachan, Prabhat Prakashan, Mahatma Gandhi Antrarashtriya HindiVishvavidhalaya, wardha Maharashtra	Assam: Poorvotar Ki SanskritikVirast
Dr. Uma Kumari Sah& Ritu Rani	2023/2395-17115/ 236-238	BohalShodh Manjusha	Hindi Ke Vistar Me Media Ki Bhumika

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. Uma Kumari Sah& Dr. Sneh Lata	Entrepreneurs: The Catalyst for Economic Growth	Entrepreneurial Motivation: Success Mantra	ISBN- 978-93-93810-45-8	April 2023
Dr. Uma Kumari Sah	Adivasi Vimarsh Ke vividh Ayam	Adivasi Samaj Ki SAnskritikManyataen		

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 PhD Students		Number of P.G.Dissertations / Projects Supervised	
	Registered	Awarded	Registered	Awarded
Dr. Uma Kumari Sah	NA	NA	11	11
Grand Total				11

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	NA	NA	NA	NA	NA	NA	NA

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
NA	NA	NA	NA	NA

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

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

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. Uma Kumari sah	02 Seminar 04 Workshop	01 01	0	01	00	00	01	02

Grand Total	06	02	0	01	00	00	01	02

21. Awards/ Recognition Received by Faculty Members: NA

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. Uma Kumari sah	Vinus International Award	International	Young Researcher	05/03/22	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/ Work.	-	-	-	-	-
Extension Lecture	World Radio Day	National	3february 2023	CBLU, Bhiwani	All Student , Faculty Media & Communication Studies
	News Values	National	18August 2023	CBLU, Bhiwani	All Student , Faculty Media & Communication Studies
	Importance of Guru	National	09 July 2023	CBLU, Bhiwani	All Student , Faculty Media & Communication Studies

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)
NA	NA	NA	NA

--	--	--	--

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
19JMC	All Syllabus Session 2022-23	December 05, 2022	40%

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

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

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
NA	NA	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.

Title of activity	Date	Organizing unit/agency/collaborating agency	Number of the participants
Mobile film Making For Haryana Film Festival	4-5 February 2023	GJU, Hisar	05

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
For Training	Internship	Danik Bhaskar		03
For Training	Internship	Khabar Fast		02
For Training	Internship	Amar Ujjala		04
For Training	Internship	Jagat Karnti		05
For Training	Internship	NDTV		01





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
NIL	NIL	NIL	NIL

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

Activity	Date of activity organized	Student received incentives	
Presenting Video magazine on World Television Day	4/12/2019	Participant Certificate	Received

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
NA	NA	NA

31. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Media & Communication Studies	To Celebrate world Radio Day (ToPrepare Radio talks)
2,	Media & Communication Studies	

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

Organization	Date of MoU signed	Purpose and activities	Number of students/teachers participated under MoUs
Amar Ujjala		Scholarship and Job Training	30 Students

33. Sensitization Activities Organized.

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
NA	NA	Only SC , OBC Students are Receiving Scholarship as per University Norms and Haryana Govt. Norms

35. How many computers are present in the department : 06

36. How many computers are in the working condition with configuration : 06

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
NA	NA	NA	NA	NA	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.
Calendar Prepared form Session 2022- to Dec 2023**

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

39. Does the department take feedback from 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.

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
NA	NA	NA	NA

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

The two recourses required are missing. Not only in the faculty on visiting faculty basis/contractual basis, but there is no Sanction post as per records submitted us. Also there is no physical infrastructure faculty's expert for the library.

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 ;*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:

Self Study reports by student and academic tours but absence of regular faculty, there are no such things available.

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

NA

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

There is an urgent need for the sanctioned of faculty position and requirement of regular faculty to instill academic discipline and quality control. Also the department must setup media lab without this no PG Programme can attain academic quality landmarks of excellence.

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

There is an urgent need for the sanctioned of faculty position and requirement of regular faculty to instill academic discipline and quality control. Also the department must setup media lab without this no PG Programme can attain academic quality landmarks of excellence.

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

The Department needs to create a POA for the next session.

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

Name of the Faculty

: Humanities

Name of the Dean of Faculty

: Prof. Soumi

Departments covered under Academic Audit

: media and communication
Studies.

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

Strength: Dedicated Teachers and Staff

Weakness: Lack of Facilities

Opportunities: In the field of media as well as entrepreneurship

Challenges: Lack of diversity of students.

Specific Observations and Comments (If Any):

Requirement of Regular Faculty for growth and
development of department.

(Name and Signature of the Dean of Faculty)

Soumi



**CBLU
BHIWANI**

HOD mcs <hodmjmc@cblu.ac.in>

Signed academic audit for your approval

Bindu sharma Mass comm <bindusharma@kuk.ac.in>

To: HOD mcs <hodmjmc@cblu.ac.in>

Thu, Feb 24, 2022 at 4:33 PM

With reference to your mail, I hereby give my approval for the same.

Prof Bindu Sharma

Director, IMCMT KUK

[Quoted text hidden]

A handwritten signature in blue ink, appearing to be 'B.' followed by a flourish.

IQAC-568
24-01-24



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 Economics

CBLU/ECO/24/692

Dated: 23-1-2024

Sub: Academic & Administrative Audit of Teaching Department for the session 2022-23.

Respected Madam,

With reference to your letter no. CBLU/IQAC/2023/1033-1053 dated 10/10/2023 on the subject cited above, please find the Academic & Administrative Audit of Teaching Department for the session 2022-23.

Madan

Chairperson

Department of Economics

Coordinator, IQAC

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 (2022-2023)

1. Name of the Department : Department of Economics
2. Name of the Faculty : FCM
3. Session of Academic Audit : 1 July 2022- 30 June 2023
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. Kamlesh Gakhar (Retd), Uniworld Gardens 1, Tower 4, Flat No. 1403, Sector 47, Gurugram, Haryana.
 - c) Outside Expert - 2 : Prof. N. K. Bishnoi, Dept. of Economics, GJUST, Hisar.
5. Programmes offered by the department (Annexure-1)

Programmes offered	Approved intake as per prospectus	Actual intake
MA. Economics	50	43

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

Programmes	Last session	Current session
MA. Economics	50	50

7. Faculty student Ratio: 1:30

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
P

Sub

AS

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	1	23		4	3	1					4	7

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	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	Gagan- roll no. HR04200225 & Aadhar No. 755629533563
SET	NA	
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	NA	
State Government services	NA	
Any other	1	Amandeep – Roll No. 2201329745 & Aadhar No. 643724266939

11. Initiatives towards faculty development programmes: N/A

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

12. Faculty information:

a). Details of faculty sanctioned and filled:

(Annexure-4)

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

b). Details of present faculty:

Sr. No.	Name	Qualification	Designation
1.	Dr. Sonu Madan	M.A., Ph. D,	Professor
2.	Dr. Suman Kumari	MA., Ph.D.	Assistant Professor (Guest Faculty)
3.	Ms. Ankita Chawla	MA., NET	Assistant Professor (Guest Faculty)
4.	Ms. Yamini	MA., NET - JRF	Assistant Professor (Guest Faculty)

12. Details of research publications:

(Annexure-5)

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	Labourers Migrating to the Construction Sector in the State of Haryana: An Analysis of Push and Pull Factors

13. 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
Nil				

3

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				

15. 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
Nil				
Grand Total				

16. 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
Nil							

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
Nil				

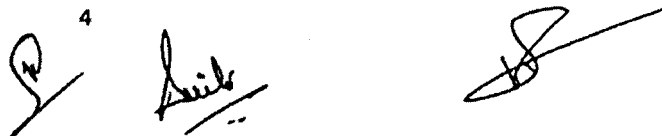
18. Citation Index of Faculty Members (impact factor/ h/i index, etc.) Nil

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

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

(Annexure-6)

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		
Ms. Ankita Chawla	01	-	-	-	-	-	-	-
Ms. Yamini	01	-	-	-	-	-	-	-
Grand Total	02							



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					

21. Details of seminars/conferences/workshops/extension lectures etc. organized by the department:
(Annexure-7)

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	Micro Finance and Sustainability	International	26 April, 2023	CBLU	60

22. 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			

23. 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
Nil			

b). New Programmes/Courses introduced (if any): No

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

c). Inter Disciplinary programmes/courses started: No

Name of the Programme	Name of the departments	Session from to
Nil		

4. 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			

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

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

- 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			

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

Activity	Date of activity organized	Student received incentives
Nil		

27. 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		

28. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
Nil		

29. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
Nil		

30. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Economics	Regular Feedback
2.	Economics	General Discussion with students

Linkages developed with other Institutions. (National/ International)

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

32. Sensitization Activities Organized.

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

33. Students enrolled under different scholarship schemes

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

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

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

36. 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)

37. (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?

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

NO

39. 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

40. Functioning of Alumni Association in the department. Nil

a) Name of the Department Association.

b) Whether it is registered (give details if yes)?

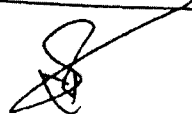
c) Details about the meetings of the Association.

Date of meeting	Venue	No. of the participants	Activities done



7





ments of the audit team about optimal utilization of resources:

- In the era of digitalization, the dept. should've computer for teachers & research scholars equipped with required software
2. Online as well as offline journals should be made available in the main library.
 3. Teachers should be motivated to write Research publications/ Projects.

c) 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 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:

- Appointment of Regular/ Full time faculty.
- Revision of Syllabus of M.A. Economics as per NEP 2020 is under process.
- Start of Ph.D. programme in Economics is under process.

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

1. The department should've its own library.
2. The department should've its own computer labs.
3. The students should be provided exposure by arranging

visits to Industries & various economic institutions.

Ac.

4. The provision of visiting faculty should be encouraged to provide recent economic updates to the students & teachers of the dept.
5. Infrastructural facilities in the dept. should be strengthened.



Academic plans of the Department for the next academic session:

Organize national/ international conference

Alumni meet will be organised.

Quiz Contests/debate competition will be organized.

- One study tour/ industrial visit

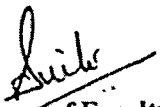
- More Extension lectures will be organized.

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

• Computer lab facility for the students need to be provided.

→ Classroom infrastructure need to be strengthened.

→ Smart class room for the students is the need of the Department.


(Dean of Faculty)

Kamlesh Pachar
(Outside expert)


Attended online,
received consent
email.
(Outside expert)

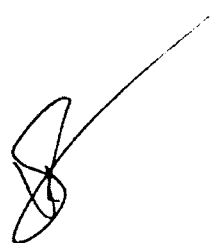


Guidelines for the Academic Audit:

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 proforma.
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 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.

Strength [→ Able & well qualified Chairperson of dept to lead & coordinate
→ The very sought after courses of the university as well as the region
Weakness → faculty on regular basis is required for the growth of the dept.
Opportunities → The courses of MA Economics is very demanded in the region especially
for the girl students.
Challenges → Lack of infrastructure, & faculty on regular basis.

Specific Observations and Comments (If Any):

Recruitment of faculty on regular basis is required.
Lab facilities are required to be established.


(Name and Signature of the Dean of Faculty)
(Prof. Sunita Bharatwal.)



IQAC 636
04/03/24

Chaudhary Bansi Lal University

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

Hansi Road, Prem Nagar, Bhiwani

No. CBLU/ COM/2024/66

Dated: 29/02/2024

Department of commerce

To

In-Charge IQAC *Coordinator*

Chaudhary Bansi Lal University

Bhiwani

Subject : Submission of Academic Audit of Session 2022-23

Respected Sir,

Department of Commerce is providing you Academic Audit of Commerce Department.


Head, Department of Commerce

H. O. D.
DEPARTMENT OF COMMERCE
C. B. L. U., BHIWANI

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 (2022-23)

1. Name of the Department :Commerce
2. Name of the Faculty :Faculty of Commerce & Management
3. Session of Academic Audit :2022-23
4. Composition of Academic Audit Committee:
 - a) **Dean of Faculty:** Name, Designation and address Dr. Sunita Bharatwal, Professor, Department of Management, CBLU, Bhiwani
 - b) **Outside Expert - 1:** Name, Designation and address Prof. M.C. Garg, Haryana School of Business, GJUS& T, Hisar
 - c) **Outside Expert - 2:** Name, Designation and address Prof. Tej Singh, Department of Commerce, IGU, Meerpur, Rewari

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Com.	60	60+01 Supernumerary Seat
Ph.D.	As per University Norms	03
-	-	-

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

Programmes	Last session	Current session
M.Com.	50	60
-	-	-
-	-	-

7. Faculty student Ratio: 1:37

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:


H. O. D.
DEPARTMENT OF COMMERCE
C. B. L. U., BHIWANI

	General		BC-A		BC-B	EWS		PH/FF		SC	
Program me	M	F	M	F	F	M	F	M	F	M	F
M.COM	02	26	2	6	6	1	1	-	-	2	1
											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
July August 2023	M.COM	46	44	95.65

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

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	Sanctioned	Number Appointed	Vacant	No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
Professor	1	-		

Associate Professor	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	Ph.D.	Assistant Professor
4	Dr. Preeti Devi	Ph.D.	Assistant Professor
5	Dr. Meera	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
Dr Kritika	2022	Journal of Education : Rabindra Bharti University, ISSN : 0972-7175	Paradigm Shifts in Agriculture, Manufacturing Industry and Service Sectors during and Post COVID-19 Pandemic
Dr. MEERA	June 2023/10/2/576-582	International Journal of Research & Analytical Reviews	Changing Scenario of Retailing in India: Proneness towards Digitalisation
Dr. Preeti Devi	June 2022/17/1/92-102	HSBRR	Consumer Behavior towards Insurance Products 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
-	-	-	-	-

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	02	-	-	-
Grand Total	02	-	-	-

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

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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-	-	-	-	-	-	-	-
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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 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. Meera	AICTE recognised One-week FDP	-	-	-	-	-	-	-
Dr. Meera	-	International Conference on India's G20 Presidency: Role, Challenges and Solutions in Creating One earth, One Family and One Future (ICIGP 2023)	-	-	-	-	-	-
Dr. Preeti Devi	-	10th International Conference on Advances in Business and Management	-	-	-	-	-	-
Grand Total	1	2	-	-	-			

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.	Geeta Sanghoshti	University	02 December, 2022	CBLU, Bhwani	80
Extension Lecture	-	-	-	-	-

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	M.Com	December, 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
-	-	-

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.: N.A

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.: 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
-	-	-

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): N.A.

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
	-	

34. Students enrolled under different scholarship schemes - List Attached

Name of Student	Name of the Scholarship	Remarks
-	-	-

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

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.
University Activity Calendar

(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. 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. No

41. Functioning of Alumni Association in the department.

a) Name of the Department Association. No Alumni 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 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: *NIL*

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

Department has organized extension lecture/workshop seminar. data compiled for record purpose of conducting Alumni meet. syllabus and scheme Revised. Various departmental meeting conducted. Research Publications of faculty members increased. Faculty student Ratio improved.

h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department *At Page 11.*

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

1. *Organising National/International Conferences/seminars*
2. *Organising workshop on research/promotion activity*
3. *MOU signing for betterment of students in job/placement and increasing entrepreneurship activities*
4. *Organising outreach activities*
5. *Getting research Project for the Deptt. of commerce*

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

[Signature]

H. O. D.
DEPARTMENT OF COMMERCE
C. B. L. U., BHILWANI

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 Commerce & Management

Name of the Dean of Faculty : Prof. Sumita B. Khatwani

Departments covered under Academic Audit : Dept of Commerce

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

Strength — Strong Faculty Base
Weakness — Computers, Syllabus updation required,
Alumni Association

Specific Observations and Comments (If Any):

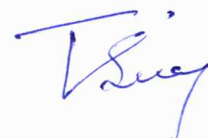
- The syllabus of M.Com needs revision keeping in view the
PSOs, POs and COs incorporated in it from current academic
session.
- Dept must purchase atleast 10 computers so that there
is separate Computer lab in the Dept.
- Alumni Association of the Dept. be formed.

(Name and Signature of the Dean of Faculty)

- Parent Teachers meeting be organised atleast ~~one~~
once in a semester.
- Dept should promote Research Activities
- Furniture and other facilities be provided to all the
Faculty.


12/01/2024


17.1.2024



H. O. D.
DEPARTMENT OF COMMERCE
C. B. L. U., BHIWANI



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 Geography

Ref No- CBLU/GEO/24/D-60
08.02.2024.

To

The Director
Internal Quality Assurance Cell (IQAC)
CBLU, Bhiwani

Subject: Academic & Administrative Audit (AAA) Report(s) - Session: 2022-23

Respected Sir,

Please find the AAA reports (duly signed by committee members) of the department of Geography for the session: 2022-23 attached herewith.

Submitted for your reference and further necessary action, please.

Thanks & Regard


In-charge, Geography



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 (2022-23)

1. Name of the Department : Department of Geography.
2. Name of the Faculty : Faculty of Earth Environment & Space Sciences.
3. Session of Academic Audit : 2022-23.
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Dr. Lalita Gupta, Professor, Faculty of Earth Environment & Space Sciences, CBLU Bhiwani.
 - b) Outside Expert - 1 : Prof. (Dr.) Omvir Singh, Professor, KU, Kurukshetra.
 - c) Outside Expert - 2 : Prof. (Dr.) Bhupinder Zutshi, Jawaharlal Nehru University, Delhi.
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Geography	50	50
P.G.D.G.I	20	10

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

Programmes	Last session (2021-22)	Current session (2022-23)
M.Sc. Geography	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- (N.A.)

Name of the regulatory body	University Grants Commission (UGC)
Status of approval	12B
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. Geography	05	10	03	12	00	04	04	01	00	00	05	06

Kadion

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
PGDGI	04	00	01	01	--	--	--	--	--	--	03	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
UTD-207	M.Sc. Geography 4 th Semester (Session 2022-23)	46	Result awaited from Examination Branch	-

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.
UGC-NET/JRF	04	Pooja HR04201442 233525376481 Sushila HRO7201602 461800412805 Sakshi HR07201833 701697262846 Jyoti HR04201418 602767404808

11. Initiatives towards faculty development programmes.

Name of Programmes	Date(from..... to)	No. of Participants
Acquaintance Program	March 14, 2023	103

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	04 (OCOCS), 04 (Guest Faculty)

b). Details of present faculty (Session: 2023-24):

Sr. No.	Name	Qualification	Designation
1.	Dr. Pawan Kumar	M.Phil. &	Assistant Professor (Regular)

		Ph.D.	
2.	Dr. Utpal Kumar	Ph.D.	Assistant Professor (On contract on consolidated salary)
3.	Dr. Deepika Sankhyan	Ph.D.	Assistant Professor (On contract on consolidated salary)
4.	Dr. Rakesh Kumar	Ph.D.	Assistant Professor (On contract on consolidated salary)
5.	Dr. Surbhi Gaur	M.Phil. & Ph.D.	Assistant Professor (On contract on consolidated salary)
6.	Mrs. Sonia	M.A	Guest Faculty
7.	Dr. Archana	Ph.D.	Guest Faculty
8.	Dr. Priti	Ph.D.	Guest Faculty
9.	Mrs. Mahima	M.Phil.	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 Faculty Member	Name of the Authors	Year/volume/page no.	Name of The Journal	Title of The Paper
Dr. Pawan Kumar	Deswal, S., Sharma, M., Saini, R., Chand, P., Prakash, S., Kumar, P., Barr, D. I., Latief, S. U., Dalal, P. & Bahuguna, I. M. (2022)	---	Geografiska Annaler: Series A, Physical Geography	Reconstruction of post-little ice age glacier recession in the Lahaul Himalaya, north-west India
Dr. Pawan Kumar	Gaur, S. and Kumar, P.	XCVI, No:19, 63-68	Journal of the Asiatic Society of Mumbai	Mapping the Spatial and Temporal Dynamics of Land Surface Temperature in the Jaipur City of Rajasthan, India
Dr. Surbhi Gaur	Gaur, S. and Kumar, P.	XCVI, No:19, 63-68	Journal of the Asiatic Society of Mumbai	Mapping the Spatial and Temporal Dynamics of Land Surface Temperature in the Jaipur City of Rajasthan, 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
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15. Details of patent filed/awarded (If any): No

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. Pawan Kumar	02	-----	-----	-----
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
Dr. Pawan Kumar	Principal Investigator	Mapping & Spatial Analysis of Surface Water Bodies in Bhiwani District	Rs. 1,00,000/- (Rupees one lakh only)	Chaudhary Bansi Lal University, Bhiwani (Haryana)	02-03-2021	--	One Year
Dr. Pawan Kumar	Principal Investigator	For Conducting 21 days Summer/Winter School (Level-1) on "Geospatial Science and Technologies"	Rs. 10,00,000/- (Rupees Ten Lakh Only)	NGP Division, Department of Science & Technology, Ministry of Science & Technology, Govt. of India	23-03-2021	--	Three Years
Dr. Pawan Kumar	Principal Investigator	Holocene Glacial dynamics in the upper Bhagirathi basin of NW garhwal Himalaya	Beam Time sanction	IUAC	27-07-2021	--	Three Years

18. New Collaborative Research Programme initiated.

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

		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	02/01
Dr. Surbhi Gaur	Assistant Professor	01

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

	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
Name of Faculty member	National	International	State level	National	International	State level		State level
Dr. Pawan Kumar	01	04	---	02	01	01	---	04
Dr. Surbhi	---	01	---	--	---	---	---	--

*The list relevant to all the entries is enclosed herewith in Annexure-I

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.	Public Interaction Program (PIP) on Groundwater:	National	July 19, 2022	Central Ground Water Board, North Western	200

	Problem, Prospects and Possibilities			Region, Chandigarh; Department of Water Resources, Ministry of Jal Shakti, Government of India	
	Acquaintance Program	National	March 14, 2023	UGC New Delhi	110
	Physical field work Survey	National	April, 2023	Ch. Bansi Lal University, Bhiwani	43
Extension Lecture	--	--	--	--	---

23. Details of consultancy activities of the Department (If any) No

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
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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. NO

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
Department of Geography, CBLU, Bhiwani and Netra Institute Of Geoinformatics Management & Technologies (NIGMT) Foundation B/11, Near Metro Pillar 769, Above SBI Bank, Dwarka Mor, New Delhi, 110059	March, 2020 (For the Academic Period – 2020-21, 2021-22, 2022-23)	As a Skill Training Partner for Geoinformatics Technologies Sharing of technical know-how, to encourage the students to improve the technical skills as per industry requirements. Promotion of research related activities between both institutions. To promote skill development and explore the scope of employability among the students of the department.	Students and Faculty Members of University and Affiliated Colleges.

27. Sports/ Cultural activities organized and incentives given to the students. NO

Activity	Date of activity organized	Student received incentives
Fresher Party	At beginning of the session	
Farewell Party	At end of the session	



8. 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
RS GIS Lab	2022-23	Computer lab with RS GIS software
Cartography Lab	2022-23	Lab well equipped with tools required for cartography
Geomorphology Lab	2022-23	Procurement of lab instruments is going on

29. Training and placement Activities organized. No

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

30. Activities organized by Parent Teacher Association. NO

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	Parent teacher meeting, Alumni meeting, Teacher's day celebration, Public interaction programme & Field Work

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.	--

35. How many computers are present in the department: 15 (In department) + 01 (Issued to SPIO, CBLU)

36. How many computers are in the working condition with configuration: 15

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

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(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 from 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. NA

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: Excellent
- (ii) Pending issues of the Students and Staff: -Nil-
- (iii) Functioning system of IQAC at department level: Excellent
- (iv) System of storing and preserving the data: Good as per the available resources.
- (v) Sports/ Cultural activities organized and incentives given to the students: Yes
- (vi) 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.
- (vii) Training and placement Activities organized: At University Level
- (viii) Students Assessment of Teachers initiated (Teacher Wise): Yes (Mentor-Mentee Interaction).
- (ix) Mechanism for obtaining feedback from different stakeholders: Yes
- (x) Activities organized by Parent Teacher Association; Yes
- (xi) Students Achievements and awards. UGC - NET & JRF.
- (xii) Best practices adopted: Yes, Annexure-
- (xiii) Linkages developed with other Institutions. MoU signed with NETRA Institute.
- (xiv) Sensitization Activities Organized. Yes
- (xv) Students enrolled under different scholarship schemes: PMS Scholarship of Govt. of Haryana.
- (xvi) Plan for Next Session 2022-23 (Information is given under i-point of 42)
- (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:

Maximum focus on establishment of labs for practical and research purpose and procurement of lab items.

● Collaboration with other institutions/industries etc.

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

Sr. No.	Recommendation of 2021-22 AAA Committee	Action Taken by the Department of Geography
1.	The appointment of regular faculty member shall be completed as soon as possible for strengthening of department	The appointment of regular faculty member is under process.
2.	Establish a climatological lab for better understanding of concept and generation of data base for Research Publication & Service to Society	The department has initiated for the establishment of climatological lab and procurement for lab items is under process.
3.	The Department should propose an academic calendar and follow the same	Proposal for academic calendar is under process.
4.	The Department should have obtained the membership (Institutional) of various bodies and society working in the field of Geoscience & Geography	Department is preparing the list of institutions for membership and working of mechanism to obtain the same.
5.	Encouraged to carry out research project and enhance the engagement through participation in seminar & conferences	All the faculty members of department are encouraged to participate in Research and academic activity such as conference, seminars etc.
6.	To sign an MOU and enhance collaboration with HARSAC and other academic institutions	The department is exploring the possibilities, thrust area and term and condition of MOU in consultation with senior scientist of HARSAC. Very soon it should be placed for approval of authorities of both the institutions.

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

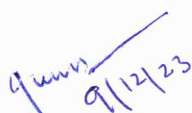
1. The appointment of Regular Faculty members should be completed as soon as possible.
2. More Research Scholars need to be recruited.
3. Class-room and other infrastructure should be taken care.
4. The Faculty members should have courage to carry out Publication work.
5. To sign an MOU and enhance collaboration with HARSAC and other academic institutions.

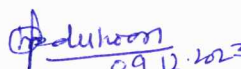
i) Academic plans of the Department for the next academic session:

1. The department is planning to establish the various practical and research labs (Geomorphology Lab, Climatology Lab, Field Survey Equipment Lab, Survey Lab) as soon as possible and further development of Remote Sensing & GIS Lab and Cartography Lab.
2. To provide constancy service to the society and farmers of the area: Installation of Weather Station and Procurement of Water & Soil Quality Test Kit and various other lab instruments.
3. Organization of various events/activities as per the Academic/Activity Calendar.
4. Enhancement of Collaboration with reputed institutions for collaborative research, student exchange and societal development.
5. To organize various Training Programmes, Faculty Development Programmes, Workshops etc. for the students and faculty members of the colleges and universities with an aim to enhance their professional & technical abilities.
6. To achieve grants from Government agencies for research projects and other academic activities.

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

Dean of Faculty: Dr. Lalita Gupta, Professor, Faculty of Earth Environment & Space Sciences, CBLU Bhiwani.


Prof. Dr. Lalita Gupta, Dean
Faculty of Earth Environment & Space Sciences
CBLU, Bhiwani
(Dean of Faculty)


Prof. Dr. Omvir Singh
Prof. Kurukshetra University
Kurukshetra
(Outside expert)


Dr. Bhupinder Zutshi
Jawaharlal University
Delhi
(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 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 : Faculty of Earth Environment & Space Sciences

Name of the Dean of Faculty : Prof. Lalita Gupta.

Departments covered under Academic Audit : Department of Geography, CBLU Bhiwani.

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

Attached at Annexure-II

Specific Observations and Comments (If Any):

9/12/23

**Prof. Lalita Gupta
(Name and Signature of the Dean of Faculty)**



Annexure-I

Name of Faculty member- Dr. Pawan Kumar

Participation / presentation of paper in conferences/seminars/workshops etc:

National:

1. Presented a research Paper entitled "**Application of Geospatial Technology in urban Environment**" in one day national webinar organized by P.G. Department of Geography, M.J.K. College, Bettiah on 20th February, 2023.

International:

1. Delivered an Invited talk on **Recent Climatic Variability and Glacial Dynamics in the NW Garhwal Himalaya** in an International Conference on Climate Change, Sustainable Development and Smart Agriculture (ICSSA-2023) organized by Department of Zoology, Kalinga University, Nawa Raipur, Chhattisgarh from 06-07 April 2023.
2. Presented a Paper Titled **Application of Geospatial Technology in Mapping of Water Resources in the international conference of International Geographical Union (IGU) Thematic Conference, 2022** on Sustainability, Future Earth and Humanities: Opportunities and Challenges organized by Department of Geography, Central University of Haryana Mahendragarh, India from November 24-25, 2022.
3. Presented a Paper Titled **Hazard, Disasters, Extreme Events and Future Earth, Application of Geospatial Technology in mapping of water resources, 2022** on Sustainability, Future Earth and Humanities: Opportunities and Challenges organized by Department of Geography, Central University of Haryana Mahendragarh, India from November 24-25, 2022.
4. Presented a Paper Titled **Application of Geospatial technologies for monitoring crop damaged associated with waterlogging in the central region of Haryana, 2022** on Sustainability, Future Earth and Humanities: Opportunities and Challenges organized by Department of Geography, Central University of Haryana Mahendragarh, India from November 24-25, 2022

Name of Faculty member- Dr. Surbhi Gaur

1. Presented a Paper Titled **Application of Geospatial technologies for monitoring crop damaged associated with waterlogging in the central region of Haryana, 2022** on Sustainability, Future Earth and Humanities: Opportunities and Challenges organized by Department of Geography, Central University of Haryana Mahendragarh, India from November 24-25, 2022



Name of Faculty member- Dr. Pawan Kumar

Participated as resource person in conference/seminars/workshop/refresher courses etc.

National :

1. Delivered an invited talk on Response of Himalayan Glacier to the Contemporary Climatic Variability in a National Conference on **Natural Resources Sustainability and Geospatial Technology** organized by GDC Memorial College, Bahal (Bhiwani) Haryana from April 21-22, 2023.
2. Participated in National Conference on Polar Science 2023 titled **Application And potential of AMS based Radicarbon dating from Aeolian and Lacustrine Deposits for Reconstructing Quaternary Glaciation in the Himalaya** held on 16th -19th May, 2023, NCPOR, Vasco-da-Gama, Goa.

International:

1. Delivered an invited speaker / session Chair in the "international Conference on Climate Change, sustainable development & Smart Agriculture (ICSSA-2023)" organized by Department of Zoology, Faculty of Science , Kalinga university, Naya Raipur, Chattisgarh on 6th-7th april 2023 on **Recent Climatic Variability—NW Garhwal Himalayas**.

State:

1. Participated as a resource person in one day workshop on "Modern Tools and techniques in Geospatial Science" on feb. 27, 2023 organised by Pandit Neki Ram Sharma Government College, Rohtak.



Number of invited extension lectures delivered

State:

1. Delivered an invited talk on **Climate Change and Natural Resource Management: Challenges and Mitigation Strategies** in One Week Training course on Natural Resource Governance organised by Haryana Institute of Public Administration (HIPA), Gurugram (sponsored by DoPT, Govt. of India) on April 26, 2023.
2. Delivered an invited talk on **Community-Based Natural Resources Management: Practises and Challenges** in a One-Week Training Course on Natural Resource Governance organised by Haryana Institute of Public Administration (HIPA), Gurugram (sponsored by DoPT, Govt. of India) on April 26, 2023.
3. Delivered a invited talk on **Landslide & Tsunami Risk Management Strategy in a two week training programme on "Aapda Mitra" Training (under Up-Scaling of Aapda Mitra Scheme)** organised by Haryana Institute of Public Administration (HIPA), Gurugram (sponsored by NDMA, Govt. of India & Revenue & Disaster Management, Govt. of Haryana) on February 23, 2023
4. Delivered an invited talk on **Squall/Dust/Hailstorm and Strong Winds Safety Preparedness in a two week training programme on "Aapda Mitra" Training (under Up-Scaling of Aapda Mitra Scheme)** organised by Haryana Institute of Public Administration (HIPA), Gurugram (sponsored by NDMA, Govt. of India & Revenue & Disaster Management, Govt. of Haryana) on February 23, 2023.



Annexure-II

Strength: -

- The department has highly qualified faculty members with good teaching and research experience.
- The department has choice based credit system of syllabi.
- Academic activities are regularly held in the department.
- Department offering M.Sc. Geography and P.G. Diploma in Geo-informatics.
- Academic –Industry collaboration.

Weakness: -

- Shortage of permanent teaching staff.
- Space constraint and limited infrastructure is the major barrier in the growth of the department.
- Unavailability of research labs.
- Not having collaboration with other academic institutions.

Opportunities and Challenges: -

- A lot of challenges and opportunities are there in the establishment of the department.
- Providing research facilities in the department may contribute towards the growth of department as well as university.
- To bring new innovative and quality research projects in collaboration.
- To create more career opportunities by introducing skill based programmes in the department.
- Focus in regional development through consultancy and by procuring required instruments in this regard.

9/12/23



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

Department of Mathematics

No./CBLU/24/Maths/ 156
Date: 29/02/24

To

Coordinator, IQAC
CBLU, Bhiwani

Subject: Submission of Proforma for Academic and Administrative Audit (AAA) of
University Teaching Department (Mathematics) for the 2022-2023.

Dear Sir/Madam,

With reference to letter no. CBLU/IQAC /2023/1033-1053 dated 10-10-2023 from
Internal Quality Assurance Cell, on the subject cited above. Please find herewith information
as desired by your office attached here with.

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 (2022- 2023)

1. Name of the Department : Mathematics
2. Name of the Faculty : Physical Sciences
3. Session of Academic Audit : 2022-2023
4. Composition of Academic Audit Committee:
 - a) Dean of Faculty: Prof. Dinesh Kumar Madan, Department of Mathematics
 - b) Outside Expert - 1: Prof. Ram Karan, Department of Mathematics KUK,
 - c) Outside Expert - 2: Prof. Kuldeep Bansal, Department of Mathematics, GJUS&T, Hisar
5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc.(Mathematics) (2-year)	50+2*	49
Dual Degree B.Sc. (Hons.) and M.Sc. Mathematics	30	15
Ph.D.	03 (admitted in 2019-2020) 02 (admitted in 2021-2022)	As per university norms
Vedic Mathematics(Certificate Course)	30	----

* -Supernumerary seats.

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

Programmes	Last session (2021-2022)	Current session (2022-2023)
M.Sc.(Mathematics)	50	50
Dual Degree B.Sc. (Hons.) and M.Sc. Mathematics	---	30 (Course started in session 2022-2023)
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	

1/2/2024

1 Ram Karan

27/2/2024

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. Mathematics 1 st year	09	21	03	03	04	04	01	01			02	04
M.Sc. Mathematics 2 nd year	08	22	1	6	0	5	0	2	0	0	2	7
5-year integrated M.Sc. Mathematics - 3 rd year	06	07	04	00	02	00	00	01	00	00	04	01
5-year integrated M.Sc. Mathematics - 2 nd year	01	01	01									
Dual Degree B.Sc. (Hons.) 1 st year	05	05	01	01				01			02	

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 (2020-2022)	38	31	81.59%
06-11	5-year integrated M.Sc. Mathematics	Continue	--	--

b) Students qualifying in state/national/international level examinations during the year: 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		
SET		
SLET		
GATE/GPAT	2	Anamika (18000703031) Ekta Garg (170000703010)
CAT		
GRE		
TOFEL		
Civil services		
State Government services	2 (DSSSB, TGT MATHS)	Jai Prakash (170000703022) Mamta Rani (15000403037)

other		
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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	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: 08

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
Dinesh Kumar Madan, Annu Rani	2022a, 18(1), 409-418	South East Asian J. of Mathematics and Mathematical Sciences,.	Propagation of Love waves in prestressed orthotropic layer coated

		Abstracted and Indexed- SCOPUS, UGC Care list (India)	over a prestressed orthotropic semi-infinite space with irregular interface
Dinesh Kumar Madan, Annu Rani	(2022b),	AIP Conf. Proc., 2481. Abstracted and Indexed-SCOPUS. Publisher- Elsevier.	Reflection and refraction of a plane SV wave at an interface between two initially-stressed fiber-reinforced thermoelastic mediums
Dinesh Kumar Madan, Annu Rani	(2022), 20, 219-228.	Journal of Rajasthan Academy of Physical Sciences, Abstracted and Indexed- ESCI, UGC-care list (India).	Effect of initial stress and imperfect interface on love waves propagation in prestressed orthotropic layer coated over a prestressed orthotropic semi-infinite space
Dinesh Kumar Madan, Naveen Kumar	(2022)	AIP Proceedings.	Propagation of Love waves in Dry Sandy Medium Laying over Orthotropic Semi-infinite Medium with Irregular Interface
Dinesh Kumar Madan, Naveen Kumar	(2023)	SAMRIDDHI	Propagation of Rayleigh Wave in Sandy Media with Imperfect Interface
Dinesh Kumar Madan, Agin Kumari	(2022) 2451 (1)	AIP Conference Proceedings	Stresses caused by vertical dip-slip fault embedded in an isotropic half-space joined perfectly with an orthotropic half-space
Agin Kumari, Dinesh Kumar Madan	2021/12, 130, 1-19	Journal of Earth System Science	Deformation field due to seismic sources with imperfect interface
Annu Rani, Dinesh Kumar Madan	2021, 20, 219-228	Journal of Rajasthan Academy of Physical Sciences	Effect of initial stress and imperfect interface on love waves propagation in prestressed orthotropic layer coated over a prestressed orthotropic semi-infinite space

14. Details of Books and Book Chapters published: 03

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Agin Kumari and Ritu Goyal	Mathematical Modeling in Physical Sciences, Social Sciences and Technology	Displacements for two half spaces having dislocation like interface induced by	9789-3801-65062	2023

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		horizontal tensile fault		
Ritu Goyal and Agin Kumari	Mathematical Modeling in Physical Sciences, Social Sciences and Technology	Rayleigh wave propagation in elastic media- A review	9789-3801-65062	2023
Sahil Kukreja	Mathematical Modeling in Physical Sciences, Social Sciences and Technology	A systematic approach towards genetic algorithms and its applications	9789-3801-65062	2023

15. Details of patent filed/awarded (If any): 02

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Dr. Dinesh Kumar Madan, Ms. Agin Kumari	202211072289	Published	Spring like interface model to study strike-slip dis location in two coupled orthotropic elastic half spaces	14-12-2022
Dr. Dinesh Kumar Madan, Ms. Agin Kumari	202311017950	Published	Waves at spring contact of two fiber-reinforced thermos-elastic	16-03-2023

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	03	01	--	--
Dr. Vinod Kumar	02	--	--	--
Grand Total	05	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	Session From	Session Upto

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		Collaborative Signed		
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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: 9 / i10- Index: 9
Dr Vinod Kumar	Assistant Professor	h-Index: 1,
Ms Agin Kumari	Assistant Professor (OCOCS)	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		
Prof Dinesh Kumar Madan	---	---	---	---	---	---	---	01
Dr Vinod Kumar	01							
Ms Agin Kumari	04	--	--	--	--	--	--	--
Mr. Sahil Kukreja	01							
Ms Ritu Goyal	02	--	--	--	--	--	--	--
Grand Total	08							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
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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	An extension lecture on "Vedic Mathematics"	---	07-08 July, 2022	---	32
	An extension lecture on "Vedic Geometry"		12-13 July, 2022	---	32
	An extension lecture on "Vedic Arithmetic "		14-15, July 2023	---	32
	An extension lecture on "Environments Science "		13 September, 2022	---	25
	An extension lecture on "Preparation of Future challenges"		17 November 2022	---	60
	An extension lecture on "Algebra "		21 December 2022		80
	An extension lecture on "Hands on training on MATLAB Programing"		11 January 2023		60
	An extension lecture on "Topology"		17 January 2023		80

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

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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
Dual Degree B.Sc. (Hons.) and M.Sc. Mathematics	06- 11	08-10-2023

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. ----

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.

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Activity	Date and Place	Detail of Participants
Parent Teacher Meeting	10-02-2023, Dept. of Mathematics, CBLU, Premnagar Bhiwani.	15

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 activities and	Number of students/teachers participated under MoUs
--------------	--------------------	------------------------	---

33. Sensitization Activities Organized: ----

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
TARA 220000603008 (M.Sc.)	PMS	----
Jyoti 220000603050 (M.Sc.)	PMS	----
Shish Ram 220000603044 (M.Sc.)	PMS	----
Anjali 220000603002 (M.Sc.)	PMS	----
Muskan 220000603004 (M.Sc.)	PMS	----
Jyoti 220000603001 (M.Sc.)	PMS	----
Sonia 220000603015 (M.Sc.)	PMS	----
Shivanand Kumar 220000603047 (M.Sc.)	PMS	----
Vikas 200000611008 (Integrated)	PMS	----
Sujit 220000611007 (Dual Degree)	PMS	----

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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	4.1
Dr Vinod Kumar	4.56
Dr. Agin Kumari	4.36
Mr. Sahil Kukreja	3.36
Ms. Ritu Goyal	4.23

Mr. Satish	4.9
Ms. Indermani	3.82
Ms. Manisha	2.45
Dr. Manisha	3.07

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:

Yes, The available resources are optimally utilized.

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 issues are pending*
- Functioning system of IQAC at department level *Yes*
- System of storing and preserving the data *In order.*
- Sports/ Cultural activities organized and incentives given to the students *Yes at Central University Level*
- Establishment of lab such as language lab, Computer lab etc. *Centralized Lab.*
- Training and placement Activities organized. *Yes*
- Students Assessment of Teachers initiated (Teacher Wise) *Yes*
- Mechanism for obtaining feedback from different stakeholders *Yes*
- Activities organized by Parent Teacher Association. *One*
- Students Achievements and awards. *Yes, - Good*
- Best practices adopted *organised extension/Invited Lectures.*

Plus
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Plus

Yes
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(iii) Linkages developed with other Institutions. Yes

(xiv) Sensitization Activities Organized. Yes

(xv) Students enrolled under different scholarship schemes Yes

(xvi) Plan for Next Session Organisation of International Conference, Quiz Competition at State/National Level.

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

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

- Remedial classes
- Education through Hobby club.
- ICT based teaching
- Students Seminars
- self-study

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

Satisfactory.

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

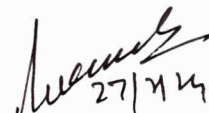
- Appointment of regular teaching staff.
- Research grant from various funding agencies
- Organisation of FDP.

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

- To organize International Conference/Workshop.
- To conduct Invited Lectures.
- To increase placement Activities.
- To help the students for competitive exams | NET-JRF | GATE
- To organize academic activities through Mathematical etc. club.

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

Regular teaching faculty members should be appointed.


27/11/24
(Dean of Faculty)


(Outside expert)


27/12/2024
(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

: Mathematics

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

Annexure - I

Specific Observations and Comments (If Any):

Annexure - I

(Name and Signature of the Dean of Faculty)

(Prof. Dinesh Kumar Madan)

Chaudhary Bansi Lal University Bhiwani
Department of Mathematics
Academic Calendar (2022-2023)

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

3. Department is planned to modify the Scheme and syllabus of M.Sc. Mathematics according to NEP-2020.

4. Department is planned to modify the syllabus of 7th to 10th syllabus of Fifth year integrated M.Sc. Mathematics.

4. Department is planned to start a certificate course in Statistics & Operational Research Applications.



Annexure-I

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.
- Focus on NEP-2020.





चौधरी बंसीलाल विश्वविद्यालय

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

IQAC-560
19-01-24



No. CBLU/BT/2024/34

Date:11/01/2024

Department of Biotechnology

To

The

Coordinator, IQAC

Chaudhary Bansi Lal University,

Bhiwani.

Subject: Academic and Administrative Audit of Department of Biotechnology for session 2022-2023.

Respected Sir,

The Academic and Administrative Audit of Department of Biotechnology for the session 2022-2023 is placed below as flag A. Please find attached the same.

Submitted please.

S. Kumar

HOD(Biotechnology)

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 (2022-23)

1. Name of the Department : Biotechnology
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2022-2023 (July 1, 2022 to June 30, 2023)
4. Composition of Academic Audit Committee:

a) Dean of Faculty: Prof. Sanjeev Kumar, Ch. Bansi Lal University, Bhiwani (Haryana)

b) Outside Expert-1: Prof. Jitender Sharma, Department of Biotechnology, Kurukshetra University, Kurukshetra

c) Outside Expert-2: Prof. Asif Mohammed, Centre for Genetic Engineering and Biotechnology, New Delhi

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Biotechnology	40 per year	40+28=68(P+F)
Ph.D. Biotechnology	07	07

Previous year=P, Final year=F

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

Programmes	Last session	Current session
M.Sc. Biotechnology	30	40

Committee's comment: The number of seats for admission to M.Sc. should not exceed 30 to maintain the quality of practical training of the student as biotechnology is a practical subject.

Our response: The department will request the authorities to do the same

7. Faculty-student Ratio: 1:13.6 (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-N.A.

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

Note: Department has no requirement to get approval from the above-mentioned regulatory bodies.

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)	1	16	1	3	-	2	-	2	-	-	0	3
M.Sc. (P)	2	26	1	4	0	4	-	-	-	-	1	2

Ph.D.	1	1	1	2	0	1	-	-	-	-	0	1
-------	---	---	---	---	---	---	---	---	---	---	---	---

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)	40	27	67.5
BT	M.Sc. Biotechnology (F)	28	28	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	04	Nidhi phogat, CSIR NET-JRF-2022, Roll no.- HR0501330054 Amit kumar, CSIR UGC NET-2022, Roll no. HR05020574 Manisha, CSIR UGC NET-2022, Roll no-HR05020861 Rishika, CSIR UGC NET-2022, Roll no. HR05010021
SET	01	Nishu, R-SET-2023, Roll no. 91509476
SLET	-	-
GATE/GPAT	02	Manisha, GATE-2023, Roll No. XL23S53009235 Nishu, GATE-2023, Roll no -XL23S53033682
CAT	-	-
GRE	-	-
TOFEL	-	-
Civil services	-	-
State government services	-	-
Any other	-	-

Committee's comment: Committee suggested taking measures to encourage students to qualify for national/international level exams, to participate in scientific seminars, workshops, and conferences

Our responses: (i) The curriculum has been designed based on National exams such as CSIR-NET, DBT JRF, GATE, ICAR Net, etc.

(ii) Assignments are mostly centered on such competitive exams

(iii) All faculty members teach their courses by using best practices of teaching so as to clear the subject.

(iv) Outside speakers/experts are also invited to deliver their talks based on their research work

11. Initiatives towards faculty development programmes. NIL

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

Committee's comment: Committee suggested to organize faculty development programmes for the faculty/young post-docs etc. in the future.

Our response: Faculty development programmes are organized by the University at central level. However, department will also take initiative to organize the same.

12. Faculty information:

a). Details of faculty sanctioned and filled:

Se

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	Ph.D.	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	02 Jan., 2023	Submitted to Open Biology	Midgut Immune Profiling and Functional Characterization of Aedes aegypti ABC transporter Gene(s) using Systemic and Local Immune Challenges
Dr. Monika Miglani	Dec, 2022/10:2/93-99	European Journal of Biotechnology and Biosciences	In Silico analysis of NS5 protein of dengue virus: A possible anti-viral drug target
Dr. Ashwani Kumar	Nov., 2022 https://doi.org/10.1007/s13197-022-05621-y	J Food Sci Technol	Synbiotics as potent functional food: recent updates on therapeutic potential and mechanistic insight
	October, 2022 Vol.13 / Issue 74 / October/ 2022	Indian Journal of Natural Sciences	Therapeutic Potential of Citrus Flavonoid Naringin against Colorectal Cancer: Recent Findings and Future Perspectives
Dr. Niti Chawla	July 2023/38 (3)/ 6368-6379	Journal of Data Acquisition and Processing	Phytochemical analysis, antioxidant and antibacterial activities of novel herbal formulations
Dr. Md Ekhlague Khan	2022/46(12): 2583-2593	BioCell	Nitric Oxide Alleviates Cadmium-Impeded Growth by Limiting ROS Accumulation in Pea Seedlings

	2023/10/15/100258	Plant Stress	Unravelling the importance of Nitric Oxide in plant microbe interaction
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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
Prof. Sanjeev Kumar	Environmental Nexus Approach: Management of Water, Waste, and Soil.	Phytoremediation Technologies: A Journey from Lab to Field.	CRC Press, (Taylor & Francis Group), USA	Accepted in Aug. 2022
Dr Monika Miglani	Mathematical Modeling in Physical Sciences, Social Sciences and Technology	Computational Biology insights to predict the Anti-viral drug target potential of NS3 Protein of Dengue Virus	9789380165062	April, 2023
Dr. Ashwani Kumar	Flavonoids Dietary Sources, Biological Properties and Therapeutic Potential	Quercetin: Dietary Sources, Biological Properties and Therapeutic Potential	ISBN: 978-1-68507-512-5	2022
Dr. Niti Chawla	Environmental Nexus Approach: Management of Water, Waste, and Soil.	Phytoremediation Technologies: A Journey from Lab to Field.	CRC Press, (Taylor & Francis Group), USA	Accepted in Aug. 2022
Dr. Md Ekhlake Khan	Ethylene in Plant Biology	Polyamine metabolism and ethylene signalling in plants	978-1-119-74468-9	2022
	Breast Cancer: Current Trends in Molecular Research	Role of Nitric oxide in Breast cancer	978-1-68108-953-9	2022
	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	Role of auxins in regulation physiological and molecular aspects of plants under abiotic stress	978-0-323-98332-7	2023
	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	Role of low molecular organic acids in regulating physiological and molecular aspects of plants under abiotic stress	978-0-323-98332-7	2023
	Gasotransmitters Signaling in Plant Abiotic Stress: Gasotransmitters in Adaptation of Plants to Abiotic Stress	Advancement in the biology of gasotransmitters: H ₂ S, NO and ethylene	978-3-031-30857-4	2023
	Gasotransmitters Signaling in Plant Abiotic Stress: Gasotransmitters in Adaptation of Plants to Abiotic Stress	Ethylene synthesis and redox homeostasis in plants: Recent advancement	978-3-031-30857-4	2023
	A Closer Look at Photosynthesis	Nitric Oxide (NO) on Photosynthesis: Current Knowledge and Perspectives	9798886978155	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:

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	04
Dr. Monika Miglani	01	-	08	06
Dr. Ashwani Kumar	01	-	08	06
Dr. Niti Chawla	-	-	08	06
Dr. Md Ekhlake A. Khan	-	-	08	06
Grand Total	06	-	40	28

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
Prof. Sanjeev Kumar	Co-PI	Understanding the role of <i>Anopheles stephensi</i> ATP-binding cassette (ABC) transporters against blood-borne pathogens	Rs. 64,18,000	SERB Core Research Grant Scheme	Submitted in March, 2023	-	-
Dr. Monika Miglani	PI	Antimicrobial activity of Pomegranate seeds in comparison with some widely used Indian spices	Rs. 1,00,000/-	CBLU	20.01.2022	Contd.	Extended
Dr. Niti Chawla	PI under the Mentorship of Prof. Sanjeev Kumar	Biodegradation of imidacloprid using microbes isolated from pesticide-contaminated soil in the Bhiwani region	Rs. 30,00,000	Department of Science and Technology (DST) under a scheme "Women in Science and Engineering-KIRAN (WISE-KIRAN)	Submitted in July 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-10 index, etc.)

Name of the teacher	Designation	Impact Factor/h/i-10 Index
Prof. Sanjeev Kumar	Professor	310/19/31
Dr. Monika Miglani	Assistant Professor	-/1/-
Dr. Ashwani Kumar	Assistant Professor	10/3/1
Dr. Niti Chawla	Assistant Professor (On contract)	2/5/3
Dr. Md Ekhlague A. Khan	Assistant Professor (On contract)	38.94/8/6

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

	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
Name of Faculty member	National	International	State level	National	International	State level		
Prof. Sanjeev Kumar	-	1	-	-	-	-	-	1
Dr. Monika Miglani	3	1	-	-	-	-	-	2
Dr. Ashwani Kumar	1	1	-	-	-	-	-	-
Dr. Niti Chawla	-	2	-	-	-	-	-	-
Dr. Md Ekhlague Khan	5	1	-	-	-	-	-	-
Grand Total	9	6	-	-	-	-	-	3

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.

dx

Name of the Activity	Title	Level (National/International)	Date	Funding Agency	Number of participants
Motivational Extension lecture	-	Departmental level	12 Nov. 2022	-	68 (students of both semesters of biotechnology)
Extension lecture	Targeting proteases of parasite; New targets in antimalarial chemotherapy	Faculty level	17 Dec. 2022	-	150 (students of life sciences)

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)
-	-	-	-

Committee's comment: Committee suggested starting a consultancy facility with the help of local industries of Bhiwani

Our response: Department will make efforts to do the same

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
-	Hobby clubs	-	Scheme was 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.—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
Har Ghar Tiranga	09-08-2022	NSS	NSS Volunteers and University staff

Blood donation Camp	10-08-2022	NSS	NSS Volunteers and University staff
Annual Meeting of NSS Advisory Committee	24-08-2022	NSS	All Committee Members of Advisory Committee
Poshan Pakhwara Program	09-09-2022	NSS	55 NSS Volunteers
Training for Pariwar Pahchan Patra	14-09-2022	NSS	25 NSS Volunteers
PFMS Training	01-10-2022	NSS	NSS DDO, Programme Officers and Clerks of All Affiliated Colleges and UTD
University Level NSS Camp	27/10/2022 to 2/11/2022	NSS	207 Volunteers and P.Os from UTD and Affiliated Colleges
Plantation on Haryana Day	01-11-2022	NSS	200 Volunteers
Natinal Integration Camp	23/11/2022 to 29/11/2022	NSS	216 volunteers and P.Os from all over India
One day regular activity Camp	12-01-2023	NSS	Unit-I Volunteers at old campus
Republic day celebration	26-01-2023	NSS	NSS Vounteers and University Teaching and Non-teaching Staff
Seven Days Special Camp	23/03/2023 to 29/03/2023	NSS	NSS Volunteers of Unit-I and Unit-II
One day regular activity Camp	29-03-2023	NSS	Volunteers of Unit-II

26. Details of Collaborative activities of the department: In process

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

*We received the draft of MoUs from The Medicinal, Aromatic and Potential Crop Section, CCS HAU, Hisar and the signing process is under consideration.

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

*We are in the process to sign MoU with Krishi Vigyan Kendra, Bhiwani & CCS HAU, Hisar

Committee's comment: Committee suggested to provide industrial/research training to final-year students by developing linkages with industry/institutions

Our response: Students do lab-, study- or computer-oriented research in the Research training and research report courses in their final year. The process of developing linkages with other institutions/ industries has also been started in the department.

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

Activity	Date of activity organized	Student received incentives

Committee's comment: Committee suggested to organize sports/cultural activities for the students

Our response: Such activities are organized by the University at central level.

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

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

Committee's comment: Biological research requires 24-hour monitoring so a residential facility should be provided to research scholars and students.

Our Response: Department will request to authorities for the same

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.	Biotechnology	Seminar presentation by students Self -designed study by students Digital delivery of lectures Chalk and talk Animation Assignment Guest lectures Group discussion Lectures adopted from NPTEL e-shiksha portal

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

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

Committee's comment: Committee suggested to develop linkages with other institutions

Our response: Department is already in the process to do the same. We received the draft of MoUs from The Medicinal, Aromatic and Potential Crop Section, CCSHAU, Hisar and it is under consideration.

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
Sachin (230000305001) (JK0301330004)	Junior Research Fellowship	CSIR NET
Salma khan (230000405002) (HR0501330194)		
Sukhchain (230000305002)		

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 Logbook of the Instrument)

Committee's comment: The infrastructure facility is good but more sophisticated instruments are needed to be procured to promote and maintain research standard

Our response: The department will do the same

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.

University IQAC is taking regular feedback from students in an official format. The department conducted a meeting to review the feedback and has taken necessary actions.

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At the Departmental level also regular feedback is taken by the faculty during class interaction with the students. Based on their suggestions necessary measures have been opted.

Committee's comment: Committee suggested to provide a summary of the Students Assessment of Teachers initiated (Teacher Wise) in the next academic audit report.

Our response: University IQAC is taking feedback from students regarding University Teaching and other aspects at the central level. However, the opinion of the students is sought by individual faculty during class hours as well as from time to time.

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. Alumni Association is there at the University level and a Departmental faculty is alumni coordinator.

- 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:

Resources are utilized optimally by the department

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.
None
- Functioning system of IQAC at department level.
Yes
- System of storing and preserving the data.
Data stored in the departmental computer & office files.
- Sports/ Cultural activities organized and incentives given to the students. Yes, by the University
- Establishment of lab such as language lab, Computer lab etc.
Computer lab at the departmental level is established with 10 terminals. In the department, four computers are also there
- Training and placement Activities organized.
Training and placement cell organize activities at the University level
- Students Assessment of Teachers initiated (Teacher Wise).
Yes
- Mechanism for obtaining feedback from different stakeholders.
Obtained by IQAC
- Activities organized by Parent Teacher Association.
In this session no parent-teacher meet organized but will be organized in the next session
- Students Achievements and awards.
Students have cleared National level competitive exams such as CSIR-NET-JRF, GATE and also received fellowships
- Best practices adopted.

We have adopted best practices such as Seminar presentation by students, Digital delivery of lectures, chalk and talk, animation, assignment, guest lectures, group discussion, lectures adopted from NPTEL etc.

m) Linkages developed with other Institutions.

Under process for developing linkages with BITS-Pilani, Krishi Vigyan Kendra, Bhiwani and The Medicinal, Aromatic and Potential Crop Section, CCSHAU, Hisar.

n) Sensitization Activities Organized.

Regularly in practice at University level

o) Students enrolled under different scholarship schemes.

Students are already availing CSIR- NET Junior Research Fellowship. We also make aware the students about the other available scholarship schemes in which they can be enrolled.

p) Plan for Next Session

We are planning to sign MoUs for collaborative research and student exchange programmes with nearby Institutes. We are planning to organize more extension lectures, seminars, workshops and conferences also to give exposure to the 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:

Seminar presentation by students

Self -designed study by students

Digital delivery of lectures

Chalk and talk

Animation

Assignment

Guest lectures

Group discussion

Lectures adopted from NPTEL

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

Recommendation of previous Academic Audit Report (2021-2022)	Action taken by the Department
To encourage students to qualify for national/international level exams, to participate in scientific seminars, workshops, and conferences	Efforts were done
To organize faculty development programmes	It will be planned shortly with approval from higher authorities
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	Two faculty members have submitted research projects One is an ongoing project
Committee suggested starting a consultancy facility with the help of local industries of Bhiwani	Efforts were done
To start collaborative projects	Efforts were done
To organize sports/cultural activities	Done at University level
To get MoUs signed with institutions of repute	Efforts are in progress

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

Suggestions of Academic Audit Committee for Improvement of the department in the Academic Audit Report (2022-2023)	Responses of the Department
Number of seats for admission to M.Sc. should not exceed 30 to maintain the quality of practical training of the student as biotechnology is a practical subject.	The department will try to do the same with the permission from authorities
To take measures to encourage students to qualify for national/international level exams, to participate in scientific seminars, workshops, and conferences	(i) The curriculum has been designed based on National exams such as CSIR-NET, DBT JRF, GATE, ICAR Net, etc. (ii) Assignments are mostly centered on such competitive exams (iii) All faculty members teach their courses by using best practices of teaching so as to clear the subject. (iv) Speakers are also invited to deliver their talks based on their research work (v) Students are also encouraged to present research papers at conferences and participate in scientific seminars, workshops etc.
To organize faculty development programmes for the faculty/young post-docs etc. in the future.	Faculty development programmes are organized by the University at central level. However, department will take initiative to organize the same.
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	Faculty members will make efforts to do the same
To start consultancy facility with the help of local industries of Bhiwani	The department will make efforts to do the same
To provide industrial/research training to final year students by developing linkages with industry/institutions	Students do lab-based, study based or computer-oriented research in the Research training and research report courses in their final year. The process of developing linkages with other institutions/ industries has also been started in the department
To organize sports/cultural activities for the students	Such activities are organized by the University at the central level
To develop linkages with other institutions	The Department is already in the process to do the same. We received the draft of MoUs from The Medicinal, Aromatic and Potential Crop Section, CCSHAU, Hisar and file work is going on for the same.
To purchase more sophisticated instruments in the department to promote and maintain research standards	The department will do the same
Biological research requires 24-hour monitoring so a residential facility should be provided to research scholars and students.	Department will request to authorities for the same
To provide summary of Students Assessment of Teachers initiated (Teacher Wise) in the next academic audit report.	University IQAC is taking feedback from students regarding University Teaching and other aspects at the central level. However, the opinion of the students is sought by individual faculty during class hours as well as from time to time.

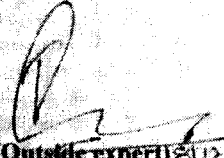
i) **Academic plans of the Department for the next academic session**

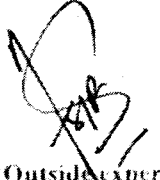
We will look for the best practices for the department and try to incorporate them into our curriculum also

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) 8/12/2023


(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 proof. 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.)



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/ BOT/2024/2509

Dated : 30/01/2024

Department of Botany

To

The Coordinator, IQAC
Chaudhary Bansi Lal University,
Bhiwani.

Sub: Academic & Administrative Audit report of Department of Botany for the session 2022-2023.

Respected Sir/Madam,

With reference to the subject cited above, the Academic & Administrative Audit reports for the session 2022-2023 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.



Head
Department of Botany

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF

UNIVERSITY TEACHING DEPARTMENTS (2022-2023)

1. Name of the Department : Botany
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2022-2023

4. Composition of Academic Audit Committee:

- a) **Dean of Faculty:** Name, Designation and address
Prof. Sanjeev Kumar
Dean, Life Sciences, CBLU, Bhiwani
- b) **Outside Expert - 1:** Name, Designation and address
Professor Neelu Sood, Principal, Campus School,
Bhagat Phool Singh Mahila Vishwavidyalaya, Sonipat
- c) **Outside Expert - 2:** Name, Designation and address
Professor Prabhat N. Jha, Department of Biological Sciences, BITS, Pilani

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc. Botany	40	36

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

Programmes	Last session	Current session
M.Sc. Botany	39	36

The experts suggested to improve the admission process of the university to get full engagement of seats with good students.

7. Faculty student Ratio: 1:18.75 [Total 75 (36 P+39 F) students]
8. Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.) If yes, then provide the following details
NIL

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		ESM/FF		SC	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
M.Sc. Previous	0	13	0	7	0	5	0	2	0	0	0	1	3	5
M.Sc. Final	2	18	0	5	0	3	1	2	0	0	0	1	1	6

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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
BOT	M.Sc. Botany (P)	36	24	66.66%
BOT	M.Sc. Botany (F)	39	33	84.61%

The experts suggested to arrange extra classes for students to get better results.

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	06	● Poonam Roll No. PB0201430065 Aadhar No.-789509857039 (JRF) ● Poonam Roll No. HR0501330106 Aadhar No.-542525869085 (JRF) ● Neelam Roll No. HR0102430114 Aadhar No.- 639217841914 ● Sandeep Jakhar Roll No. HR070233058 Aadhar No.- 516530970351 ● Jonika Roll No.HR05010200 Aadhar No.- 891786707923 (JRF) ● Monika Roll No.HR0602430132 Aadhar No.-712344864611 (JRF)
SET	----	----
SLET	----	----
GATE/GPAT	04	● K.M. Komal Sharma Reg. No. XL22S68030078 Aadhar No.- 988940788270 ● Sukirti Sharma Reg. No. XL22S63009465 Aadhar No.- 337793364557 ● 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	05	● Monika Ph.D. Reg. No.-22PHDBOT13 Central University of Punjab (Batch: 2022-2026) ● Nishu Ph.D.from Kurukshetra University, Kurukshetra (2022-2023)

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By *Syadur* *Agadar* *Shrees*

		• Sakshi Punia Ph.D. Lovely Professional University, Phagwara, Punjab (Batch: 2022-25) • Neelam Roll No. 220214902020244 (CTET) Aadhar No.- 639217841914 • Sarita Roll No. 3007807 (HTET) Aadhar No.-525932304675
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Experts suggested to arrange some weekly classes for NET/competitive exams to guide students.

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	----	1	0
Associate Professor	2	----	2	0
Assistant Professor	4	----	4	03 (on contract on consolidated salary) 01 (Guest Faculty)

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Mrs. Monika	M.Sc. – NET	Assistant Professor (OCOCS)
2.	Dr. Dharendra Kumar	M.Sc., M.Tech., Ph.D	Assistant Professor (OCOCS)
3.	Ms. Sudha	M.Sc. – NET	Assistant Professor (OCOCS)
4.	Ms. Salma Khan	M.Sc. – NET	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
Dhirendra Kumar, Aadya Jha, Sunita Patnaik, M.Krishn...	2023/12(5)/499-507	International Journal For Innovative Engg. and Managm't Research	Application of Molecular Markers in Biotechnology
Pooja Singh, Asha Sharma, Dhirendra Kumar*	2022/11/1-19	Plants (MDPI)	Silicon supplementation alleviates the salinity stress in wheat plantsenzyme activities
Preeti Singh, Dhirendra Kumar ,	2023/13(10)/059-082	Journal of Applied Pharmaceutical Science	Ficus benghalensis-A comprehensive... review applications, and patents
Monika, Sudha	2022/11/5702-5712	IJFANS (International journal of food & nutritional sciences)	Role of agriculture in balancing economy of India during COVID-19 pandemic

The experts suggested to improve research facilities for students as well as faculties so that more focus remains on research work.

Handwritten signatures: Arqada, Gupta, Sheel

Handwritten signature: Su

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
Sugandha Mishra, Dhirendra Kumar , et al.	Microbial Technologies for Waste water Recycling and Management Recent Trends, Challenges, and Perspectives	Wastewater Pollution, Toxicity Profile, and Their Treatment Approaches: A Review	9781032137582	2022
Dr. Dhirendra Kumar	Plant and Metal Based Nano-materials and Their Applications	---	9788119145232	2023
Monika, Sudha	The role of growth regulators and phytohormones in overcoming environmental stress	Role of auxin in regulating physiological and molecular aspects of plants under abiotic stress	9780323983327	2023
Sudha, Monika	The role of growth regulators and phytohormones in overcoming environmental stress	Role of low molecular organic acids in regulating physiological and molecular aspects of plants under abiotic stress	9780323983327	2023
Sudha, Monika	Biochemistry and molecular biology in the post genomic era : A closer look at photosynthesis	Nitric oxide(NO) effect on photosynthesis: Current knowledge and perspectives	9798886978155	2022

The experts suggested to enhance the publications of the faculty members by collaborative work.

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. Dhirendra Kumar	373935-001	Awarded	Alcohol-Tracking Tattoos, design	2022-11-11
	370980001	Awarded	Solar Powered Device To Track Nutrients In Agri Water	2022-09-17
	367577-001	Awarded	Device to harvest energy from Plants roots	2022-07-12
	367065001	Awarded	Insulin dispensing	2022-07-01

The experts suggested to generate financial liability from the patents so that patents can be utilized well and also develop a mechanism to help patent holders to move towards commercialization.

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	---	---	---	---

The experts suggested to introduce lab oriented & social oriented training in M.Sc. Botany.

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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. Dharendra Kumar	PI	Synthesis of metal and plant based nanomaterials	Rs. 50,000	CBLU, Bhiwani, Haryana, India	08-06-2022	June, 2023	One year

The experts suggested to submit some projects in DBT/ Extramural areas also.

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 Index
Dr. Dharendra Kumar	Assistant Professor (OCOCS)	+12/3/4

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		
Mrs. Monika	3	-	-	-	-	-	-	-
Dr. Dharendra Kumar	---	4/2						1
Mrs. Sudha	3	-	-	-	-	-	-	-

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. Dharendra Kumar	Young Scientist Award (2022)	International	GAFEF- India with Tribhuwan University, Nepal)	18-09-2022	Botany /Life Sciences

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
-----	-----	-----	-----	-----	-----

The experts suggested to focus on extension lecture so that students can interact with some experts.

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

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
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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
----	----	----

The experts suggested to introduce some courses like Nursery training, floriculture in the programme keeping in view their demand in growing market.

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
Catapult-2022	23August2022	Deptt. of Management, in collaboration with Swadeshi Jagran Manch	1

The experts suggested to create awareness among the students to participate in all the programmes organized in University.

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
----	----	----	----

The experts suggested to develop MoU's with national as well as international organisations.

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
----	----	----

The experts suggested to develop a Ethano-medicinal/traditional centre in the department. Alongwith this focus was made in development of a cybrary in the department.

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.	Botany	Blended mode of learning including Power Point Presentation & Digital study material

The experts suggested to start plastic free living, plantation drives to restore the ecosystem. Plantation to be done for Biodiversity conservation. Perennial exotic tree species to be planted.

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

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

The experts suggested to develop MoU's with national as well as international organisations.

33. Sensitization Activities Organized.

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 : Two

The experts suggested to increase the computers for faculty as well as students.

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

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 experts suggested to develop a central instrumentation lab for all the students so that students can access all the instruments at a single place.

7






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: Difficult to study in Online Mode.

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

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

The experts suggested to develop a plant to product lab in the University. Also they suggested to earmark the area for experimental plots, glass house, green house etc.

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. -Cultural activities are organized in the department and incentives are given to them.
- VI. Establishment of lab such as language lab, Computer lab etc. Fully functional -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. -Many training & placement activities for students are organized by the training & placement cell of the university.
- 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).

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- 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:

Online teaching & learning, students' seminars, assignments, field visits, educational trips.

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

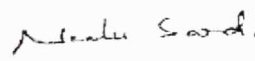
The Botanical garden is established in the Universities New Campus, Prem Nagar. Also the department is continuously working for the outreach programmes for students development along with organization of various activities like Extension Lectures seminar, panel discussions, co-curricular activities.

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

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.


(Dean of Faculty)


(Outside expert)


P. N. Jha
(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 :

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)

IQAC-512
18/12/2023



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/2023/ 5838

Dated: 09/12/2023

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 2022-23.**

Respected Sir/Madam,

With reference to the letter no CBLU/IQAC/ 2023/1033-1053 dated 10.10.2023, the
required information is being sent to the Director of IQAC.

This is for your kind information that auditing for the session 2022-23 has been
done by the members of the auditing team. Therefore a report has been submitted
for the session 2022-23.

Mam! a
11/12/2023

9/12/23
HOD, Zoology

Attached files

1. Session 2022-23	Individual Audit Report
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Website: www.cblu.ac.in

Ph. No. :

Email :

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 (2022-23)

1. Name of the Department : Zoology
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2022-23
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- Prof. Asha Gupta
Designation- HOD (Department of Zoology)
Address- GJU, Hisar
- c) Outside Expert – 2 Name- Prof. Deepak Rai
Designation- HOD (Department of Zoology)
Address- KU, Kurukshetra

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
M.Sc Zoology	40	40
Ph.D Zoology	01	01 (Migration from other Institute)

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

Programmes	Last session	Current session
M.Sc Zoology	40	40

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

Name of the regulatory body	UGC
Status of approval	UGC
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 Zoology	0	21	0	06	0	4	0	2	0	0	0	6
											1	

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)	37	Result Awaited of 4 th semester	---

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	07	1. Deepak Kumar Dec, 2022-June, 2023, Roll no: HR05020104 (CSIR) App No. :231610170811 (CSIR) 2. Monika June, 2022 Roll no: PB0201330012(CSIR) 3. Pooja Yadav Dec, 2022-June, 2023, Roll no: HR04020635(CSIR) App No. :231610121183 (CSIR) 4. Vijeta Dec, 2022-June, 2023 Roll no: HR05020206 (CSIR) App No. :231610071616 (CSIR) 5. Pooja Rani Dec, 2022-June, 2023 Roll no: DL01050678(CSIR) App No. :221610004964 (CSIR) 6. Sheetal Dec, 2022-June, 2023 Roll no: HR05010317 (CSIR) App No. :231610068960 (CSIR) Reg. No: XL23S53009036 (GATE) 7. Annu Dec, 2022-June, 2023

		7. Annu Dec, 2022-June, 2023 Roll no: HR0501430138(CSIR) App No. :221610225815 (CSIR)
SET		
SLET		
GATE/GPAT	02	1. Deepak Kumar Dec, 2022-June, 2023, Reg. No: XL23S53009036 (GATE) 2. Sheetal Dec, 2022-June, 2023 Reg. No: XL23S53009036 (GATE)
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
FDP (Initiated)	--	----

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	01 After retirement (OC)
Assistant Professor	03	02	01	01 (on contract 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 CSIR-UGC NET
3.	Dr. Asha	Assistant Professor	Ph.D, CSIR-UGC NET
4.	Dr. Kaushal Sanghi	Associate Professor (On contract after retirement)	M.Phil, Ph.D
5.	Dr. Monika	Assistant Professor (OCOCS)	Ph.D CSIR-UGC 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	Moitreyi Das, Kamal Ajit, Nayan Mate, Ramaballav Roy, ChandanaHaldar, Lalita Gupta , Arnab Banerjee	2022 /2/9 1-19 https://doi.org/10.1007/s43032-021-00814-w . Impact Factor: 3.060	Reproductive Sciences Publisher: Springer Nature ,	Lactate-Dependent Cross-Talk Between Astrocyte and GnRH-I Neurons in Hypothalamus of Aged Brain: Decreased GnRH-I Transcription
	Jyoti Dalal, Pushaplata Dhanda and Lalita Gupta .	2022 , 9, 5, b260-264	<i>Journal of Emerging Technologies and innovative Research</i>	Vector Mosquito control by using bacterial as biocontrol agent
	Pushaplata Dhanda, Jyoti Dalal and Lalita Gupta	2022 , 9, 5, a744-748	<i>Journal of Emerging Technologies and innovative Research</i> ,	Biological control of weeds through medicinal plants
	Dhanda P, Dalal J, Meenu and Gupta L	2022/ <i>Vol 65, No.1, Pages 9674-9681.</i>	Annals of Forest Research	Study of the soil profile of Triveni plant assembly in Bhiwani region.
Dr. Parvati Sharma	Ankur Kumari, Parvati Sharma and Anuradha Bhardwaj	2022, 15,35 https://doi.org/10.3390/IECD2022-12437	Proceedings of 2nd International Electronic Conference on Diversity (IECD	Exploration and Insights of Potential Probiotics Diversity of Donkey (<i>Equusafricanusasinus</i>) Milk.

	Parvati Sharma, , Ankur Kumari , Anuradha Bhardwaj , , Asha Poonia and Yashpal.	1057 (2022) ,012014- doi:10.1088/1755-1315/1057/1/012014	In IOP Conference Series: Earth and Environmental Science.	Blue green algal farming revolution: An eco-friendly top-up step for Agribusiness advancements.
	Amit Kumar, Radhika Sharma, Parvati Sharma, Asha Poonia .	1057 (2022), 012016. doi:10.1088/1755-1315/1057/1/012016,	In IOP Conference Series: Earth and Environmental Science	Biodegradation of plastic using termites and their gut microbiota: A mini review
	4. Sharda Kalra, Asha Poonia, Radhika Sharma, Ramneek Kaur, Parvati Sharma, Amit Kumar, Nisha Gulia	44(2):13-24 2023.	Uttar Pradesh journal of zoology.	Wildlife Conservation through local community engagement in India.
Dr. Asha	Sharma P., Kumari A., Bhardwaj A., Poonia A. , and Yashpal..	doi:10.1088/1755-1315/1057/1/012014 (2022)	IOP Conf. Series: Earth and Environmental Science.	Blue green algal farming revolution: An eco-friendly top-up step for Agribusiness advancements
	Poonia A , Jangra M, Sharma R, Ghanghas A and Sindhu V.	202243 (1). http://www.ceser.in/ceserp/index.php/ijees/article/view/6848	<i>International Journal of Ecological Economics and Statistics.</i>	Trends in CITES listed birds trade in South Asian countries in view of evolution of Indian laws during last four decades.
	Kumar A., Kalleswaraswamy C.M., Sharma R., Sharma P., Poonia A.	(2022). Doi:10.1088/1755-1315/1057/1/012016	IOP Conf. Series: Earth and Environmental Science. doi:.	Biodegradation of Plastic Using Termites and their Gut Microbiota: A Mini Review.
	Kumar A., Poonia A , Kumari A., Dalal J., Lata P. and Verma N.	20229(5).	Shodh Samhita	Cost effective and sustainable plastics bio-degradation using microbiota.

	Kalra, S., Davies, A., Martin, R., and Poonia, A.	20231-9. doi:10.1017/S0030605322001594	Oryx,	Insights from the media into the bird trade in India: An analysis of reported seizures.
	Kalra, S., Poonia, A. , Sharma, R., Kaur, R., Sharma, P., Kumar, A., and Gulia, N.	(2023).44(2), 13–24. https://doi.org/10.56557/upjoz/2023/v44i23398	Uttar pradesh journal of zoology	Wildlife Conservation through Local Community Engagement in India
	Radhika Sharma, Ramneek Kaur, Neha Rana, Asha Poonia, Duni Chand Rana and Suresh Attri	https://doi.org/10.1177/0734242X20957394	<i>Waste Management and Research</i>	Termite's potential in solid waste management in Himachal Pradesh: A mini review
	Virender Sindhu, Asha Poonia, Anil Ghanghas, Radhika Sharma, Monika Jangra	2022/43/01/96-115	International Journal of Ecological Economics and Statistics	Trends in CITES Listed Bird's Trade in South Asian Countries in View of Evolution of Indian Laws during Last Four Decades
Dr. Monika	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	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.
	Jangra, M. , Gulati, R., Khatak, S., A. Poonia and Batra, V.K.	2022/2(1): 06-09	<i>Journal of Applied Entomologist</i>	. Evaluation of chilli germplasm against, yellow mite, <i>Polyphagotarsonemus latus</i> (Banks) (Acari: Tarsonemidae).

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
Pushap Lata Dhanda, Jyoti Dalal, Meenu Lakhlan, Mamta Tirdia and Lalita Gupta	Book Name: <i>Multidisciplinary Approach: Enhanced Agriculture Production in a Sustainable way.</i>	Chapter:18 Integrated Pest and Nutrition Management for Sustainable Agriculture	2023/ISBN: 978-93-5891-491-7 Pp(196-205)	2023
Parvati Sharma, Jyoti Dalal, Pushap lata, Nidhi Verma, Ankur Kumari, Sushma, and Jaya Bhardwaj	Phospholipases in Physiology and Pathology, Volume 2: Signal Transduction Mechanisms in the Regulation of Phospholipases	Potential role of virulence signaling in bacterial phospholipase C	Elsevier Publications. ISBN:- 0-323-95696-3. 221-226	2023
Parvati Sharma, Pushap lata, Jyoti Dalal, Nidhi Verma, Sushma, and Ankur Kumari	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.	Elsevier Publications. ISBN: 978-0-323-95697-0. 199-207.	2023
Dr. Monika	Microbes for Humanity and its Applications.	Abiotic Stress Alleviation by Plant Growth Promoting Rhizobacteria (PGPR) for Environmental Sustainability.	. ISBN: 978-93-5461-397-5 (HB).	2022

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
-----	-----	-----	-----	-----

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	02	-	----	----
Dr. Parvati Sharma	01		----	----
Dr. Asha	01	---	-----	-----
Grand Total	04		----	-

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
MoU with Lala Lajpat Rai University of Veterinary and Animal sciences, Hisar	Zoology	Luvas, Hisar	In Process	---
Dev Sanskriti Vishwavidyalaya (DSVV) University in Haridwar, Uttarakhand	Zoology	(DSVV) University in Haridwar, Uttarakhand	- In process	---

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	h- index-13, i10-index 16 Impact factor: 178
Dr. Parvati Sharma	Assistant Professor	h- index- 11, i10-index 11
Dr.Asha	Assistant Professor	h index -5, i10-index 2
Dr. Monika Jangra	Assistant Professor (on contract)	h 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		
Prof. Lalita Gupta	03	02			03			01
Dr. Parvati Sharma	02	02						
Dr. Asha	02	02		02			01	01
Dr. Kaushal Sanghi	02	-						
Dr. Monika	01	--						
Grand Total	10	06			03		01	02

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
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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 Lecture Conferences/Seminars/ Workshop etc.	1.	"Ancient Science of Yoga for Health and Environment"	National	18.11.22	CBLU, Bhiwani	150
	2.	"General Hygiene and menstrual health"	National	16.01.23	CBLU, Bhiwani	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)
--	--	--	-

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	Preparation of M.Sc Zoology Syllabus According to NEP-2020	Several interactive meeting were conducted	For adding 1. CO, PO in different subject of the M.Sc Syllabus 2. Proposed addition of EVS and IT in the 1 st semester
Ph.D Zoology	Pre Ph.D course work	Several interactive meeting were conducted	Subject Added as per the UGC 1. Research and Publication ethics (21RPE-101) 2 credits

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
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
Biodiversity conservation	22 nd July, 2022	Microbiology Department, CBLU	80
Group Discussion "Balance of nature on conservation of Biodiversity"	22 nd August, 2022	Biodiversity Board	65
Group Discussion on "Swavavlambi Bharat"	22 nd September, 2022	Department of Zoology	65

Group discussion ‘ fish culture a way to um Nirbhar Bharat’	22 nd September, 2022	Department of Zoology	25
Interaction with director of NRCE, Hisar with student and faculty	17 th Oct, 2022	Department of Zoology	80
Orientation Programme	20 th Oct, 2022	Department of Zoology	100
Diwali Celebration	21 st Oct, 2022	Department of Zoology	60
AIDS Day	2 nd Dec, 2022	Department of Microbiology NGO Prothsahan Social Welfare	80
Shaheed Diwas Program”	24th March 2023	Department of Zoology	100

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	Parasite & Vector	CBLU and ZSI	In continuation	One to one interaction with Research Scholar interaction with faculties
MoU with National Research Centre on Equines, Hisar (NRCE)	Zoology	NRCE, Hisar	In continuation	Exchange of Ph.D scholars

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	Enhance student Research and Learning Ability	Students and Faculties of both Institutes
MoU with Lala Lajpat Rai University of Veterinary and Animal sciences, Hisar	In processing	Research work	--
MoU with National Research Centre on Equines, Hisar (NRCE)	27, Oct, 2021	Research work	01

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

Activity	Date of activity organized
Educational tour to Nainital and adjacent places	8 th -11 th July
Shaheed Diwas Program"	24th March 2023
Group Discussion on "Swavavlambi Bharat"	21 st September, 2022
Group discussion ' fish culture a way to Atam Nirbhar Bharat"	22 nd September, 2022
Diwali Celebration	21.10.2022
Orientation Programme	20 Oct, 2022
Interaction with director of NRCE, Hisar with student and faculty	17th Oct, 2022

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	2022-2023	PCR, -20 ⁰ C , -80 ⁰ C , Speed VacGel Doc etc.
Zoology museum/ Lab	2022-2023	Specimens, slides, charts, models and Instruments
Zoology M.sc Previous	2022-2023	Addition of slide, Specimen
Zoology M.sc Previous	2022-2023	Addition of slide, Specimen
Excursion field lab	2022-2023	Addition of Instrument

29. Training and placement Activities organized.

Feature of Activity	Date	Participants and organizers
Extension lecture	10 th Nov, 2022	Student and faculty, Dantopanti Thegri Centre, under Jila Rojgar Sreejan Kendra, CBLU

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
Parent Teacher Meeting	31.01.2023	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	Vist to different Research Labs, Museums, Zoo and other teaching institutions.
3.	Zoology	Periodic Group Discussion, Poster Making Competitions and various competition quiz declamation wild life etc.
4.	Zoology	Self-employment of Students through Rojgar Srijan Kendra of university .
5.	Zoology	Educational Tours to various zoological related places
6.	Zoology	Periodic filed visit and excursions
7.	Zoology	Placement cell grievance cell and career counseling

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 Continuing till date	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 Ranging campaign
5	Saheedi Diwas Celebrations
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				
PREETI RANI	PMS	(M.Sc.) - Zoology - I	220000303001	
Lalita	PMS	(M.Sc.) - Zoology - I	220000303006	
SUNIL KUMARI	PMS	(M.Sc.) - Zoology - I	210000303020	
ANITA	PMS	(M.Sc.) - Zoology - I	210000303010	
ANCHAH	PMS	(M.Sc.) - Zoology - I	210000303010	
Rajni	PMS	(M.Sc.) - Zoology - I	220000303013	
POOJA	PMS	(M.Sc.) - Zoology - I	220000303036	
PRIYA	PMS	(M.Sc.) - Zoology - I	220000303026	

PMS BCA, BCB				
JYOTI	PMS	(M.Sc.) - Zoology - I	220000303004	
NIKITA	PMS	(M.Sc.) - Zoology - I	210000303007	
Bharti	PMS	(M.Sc.) - Zoology - I	210000303008	
MANJU	PMS	(M.Sc.) - Zoology - I	210000303040	

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 Dee 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 Tran 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.

- Name of the Department Association : Alumni Association Zoology
- 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:

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

- Timely Disposal of files:** Files are disposed timely in the department. The record is maintained in department dispatch register.
- 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)
- Functioning system of IQAC at department level:** Dr. Kaushal Sanghi (Associate Professor) is coordinator of IQAC and Prof. Lalita Gupta and Dr. Monika Jangra is the member. All the data is complied in various files. (In Department office)
- System of storing and preserving the data:** All the data is complied in various files maintained regularly for day to day functioning of the department. The record is maintained in department dispatch register.
- Sports/ Cultural activities organized and incentives given to the students:** The details are given at Point Number 27.
- Establishment of lab such as language lab, Computer lab etc.** they are establish in the central campus of the University
- Training and placement Activities organized:** The above activities are organized centrally by the Training and placement however Dr. Monika Jangra is departmental coordinator for Training and Placement Cell.
- Students Assessment of Teachers initiated:**
- Mechanism for obtaining feedback from different stakeholders:**
- Activities organized by Parent Teacher Association.** At point no 30
- Students Achievements and awards:** The details are given at Point Number 10 (b).
- Best practices adopted:** Time to time organized talks and lectures from various eminent scientist and professor. Point no 31(a).
- Linkages developed with other Institutions:** For linkages MOU was signed with ZSI and MoU with National Research Centre on Equines, Hisar (NRCE) 31 (b)
- Sensitization Activities Organized.** Point no 33
- Students enrolled under different scholarship schemes:** SC category students enrolled for PMS. Details at Point No.34.

Attended at 10/10/22
- A

Chaudhary Bansi Lal University, Bhiwani

(A state University established by Gov. of Haryana Act No. 25 of 2014)

To

The Dean, Academic Affairs
Ch. Bansi Lal University
Bhiwani

Sub: Activity calendar during the current academic Session (August, 2022-
July, 2023) of Zoology Department.

Respected Sir/Madam

The required information regarding activity calendar of zoology department is given below:
Schedule of tentative Activity Calendar of Zoology department (Session 2022-23)

Sr no.	Name of Activity	Organising Date/Month	In-Charge of Activity
1.	Group discussion with students for Atam Nirbhar Bharat and Swachh Bharat etc.	Second week of September	Zoology Faculty Dr. Monika
2.	Extension Lecture (in collaboration with industry/ community and non-Government organizations	Mid of September	Prof. Lalita Gupta
3.	Orientation Programme and fresher party	First week of October	Dr. Kaushal Sanghi
4.	Science Quiz Sustainable Gender and development/Gender issue and Global issues (1 st and 3 rd Semester)	2 nd week of October	Dr. Parvati
5.	Rangoli & Mehendi Competition	2 nd week of October	Dr. Parvati
6.	Diwali Celebration and cultural programme	3 rd week of October	Dr. Asha
7.	World Health Day (Sensitization activity on Cancer and Menstrual Hygiene etc) in collaboration with red ribbon club students.	1 st and 3 rd week of November	Dr. Kaushal Sanghi
8.	Assignment test internal	2 nd week of December	Dr. Monika
9.	Innovative session with students (personality development programme)	Last week of January	Zoology Faculty /Prof. Lalita Gupta
10.	Department Alumni meet	2 nd week of February	Dr. Sanghi
11.	Parents Teacher Meeting	Last week of January	Dr. Asha
12.	National Science day Poster presentation	Last week of February	Prof. Lalita Gupta

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10/09/22

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15/10/22

13	Debate (New age spirituality a fact or myth)	2 nd week of February	Dr. Monika
14	Holi Celebration	First week of March	Zoology Faculty
15	Group Discussion (on innovative idea and also on Global issue, Renewable energy, GM food etc.	3 rd week of March	Dr. Asha
16	Environment conservation and cleanliness Celebration Plantation etc. along with N.S.S department students)	3 rd week of March	Prof. Lalita Gupta
17	Extension Lecture (Ethical values on testing the animals etc.)	2 nd week of April	Prof. Lalita Gupta
18	Malaria Day	4 th week of April	
19	Assignment test (internal)	2 nd week of May	Dr. Monika
20	Students feedback	3 rd week of May	Dr. Asha
21	Knowledgeable session to explore placements in different fields of zoology	Last week of May	Zoology Faculty Dr. Monika
22	World environment day	1 st week of June	Prof. Lalita Gupta
23	Farewell Party	2 nd week of June	Students

Date/Week/Month of organising of events are tentative and duties of In-charges can be changed according to availability.

Regular classes will be held along with above programmes.

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- (xvi) **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.
- (xvii) Seminars, webinars and workshops on current academic and research topics will be organized.
- (xviii) **Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee**

- a) Seven students cleared the CSIR-NET/JRF/GATE.
- 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 programme were conducted for overall development of the students.
- e) Students are placed in different institution for teaching at schools and college level.
- f) Some students are doing Ph.D in reputed universities like JNU, BHU, DU and CBLU etc.

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 are used for effective teaching.
- Hobby courses are made compulsory in all semesters for students where they may opt any course of their choice from 17 hobby 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. The Department has purchased equipments for practical work of M.Sc and Ph.D students.
2. One MoUs has been signed by NRCE, Hisar for research collaboration among students and faculties.
3. One MoUs with Lal Lajpat Rai University of Veterinary and Animal Sciences, Hisar is in progress.
4. Course of IT and EVS are proposed in 1st semester PG programme and Paper for Publication ethics Ph.D Programme has been added.
5. Interview has been conducted for the selection of Assistant Professor in the Zoology.
6. The Departmental Library having book/dissertation and Ph.D thesis will be started from the next session.
7. Meeting were held in this Academic session for revision of syllabus of M.Sc Zoology according to NEP-2020.
8. Vidwan Portal is updated for visibility of Research of faculty.
9. Departmental Anti-Ranging committee will be constituted in which there should be participation of M.Sc Final and Ph.D students however there is central Anti-Ranging Committee.
10. Discussions are going upgrading the Zoological Museum to study the biodiversity of animals in the faculty building.

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

- i) Implementation of M.Sc Zoology syllabus according to NEP-2020.
- ii) Revision of UG. Scheme and syllabus according to NEP-2020.
- ii) Start of New Diploma or certificate course in Zoology
- iii) visits of students in different zoological parks/ sanctuaries/academic institutions/Industries
- iv) 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) :

Department of Zoology
Chaudhary Bansi Lal University, Bhiwani
Academic and Administrative Audit Committee Report for Year 2022-23

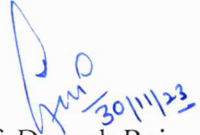
The Committee examined the Academic and Administrative audit (year 2022-23) and appreciated the progress made by the department during the session 2022-23. Most of the previous suggestions have been already incorporated in the Academic and Administrative Audit report.

To further improve the functioning of the department, the committee also suggested that

1. UG/PG syllabi may be finalized according to NEP-2020.
2. A computer lab and Department library for Zoology students may be established in the Department of Zoology.
3. Educational tours of students in different zoological parks/sanctuaries/academic institutions/Industries should be organized in future also as in this year.
4. There must be some enrichment in the lab facilities in further session.
5. Entrepreneur activities like vermi composting, soil testing, honey bee rearing and value added programmes on ethics of Gita & skill enhancement courses (SEC) based on Economic Zoology may be initiated.
6. The vacant posts in the Department (Teaching and Non-Teaching) should be filled as early as possible.


Prof. Lalita Gupta
(Dean, of Life Sciences)


Prof. Asha Gupta
(Outside Expert)


Prof. Deepak Rai
(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



Department of Chemistry

No. CBLU/CHEM/2024/704

Date: 26/04/2024

To

Coordinator, IQAC
Chaudhary Bansi Lal University
Bhiwani.

**Subject: Submission of the report of Academic and Administrative Audit session
2022-2023 of the Department of Chemistry.**

Respected Sir,

Department of Chemistry providing you report of Academic and Administrative Audit
session 2022-23 of the Department of Chemistry.

[Signature]
Chairperson

Department of Chemistry

Director IQAC/Coordinator

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 (2022-23)

1. Name of the Department : Chemistry
2. Name of the Faculty : Faculty of Physical Sciences
3. Session of Academic Audit : 2022-23

4. Composition of Academic Audit Committee:

- a) **Dean of Faculty:** Prof. Dinesh Kumar Madan, Department of Chemistry, Chaudhary Bansi Lal University, Bhiwani, Haryana
- b) **Outside Expert - 1** Prof. Ashok Kumar Sharma, Department of Chemistry, Panchsankhu Chhotu Ram University, Murthal, Haryana
- c) **Outside Expert - 2** : Prof. Sapna Garg, Department of Chemistry, Maharshi Dayanand University, Rohtak, Haryana

5. Programmes offered by the department (Pg No.01 -04)

Programmes offered	Approved intake as per prospectus	Actual intake
M. Sc. (Chemistry) (Batch 2022-24)	60	60
Dual Degree B. Sc. (Honors). M. Sc. Chemistry (2022-2027)	30	05
Ph.D. (2022-23)	03	03

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

Programmes	Last session (2021-22)	Current session (2022-23)
M. Sc. (Chemistry)	60	60
M. Sc. (Chemistry) 5 Year Integrated	30	----
Dual Degree B. Sc. (Honors). M. Sc. Chemistry (2022-2027)	---	30
Ph.D.	02	03

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: (Pg. No 05 -07)

	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.)	4	27	2	9	-	05	-	03	-	-	03	04	-	-
Dual Degree B.Sc. (Hons.) M.Sc. (Chem.)	-	03	-	-	-	01	-	-	-	-	01	-	-	-
Ph.D.	-	01	-	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.)	1. M. Sc. (Chemistry) Batch 2021-23 3 rd SEM 4 th SEM 2. M. Sc. (Chemistry) Batch 2022-24 1 st SEM 2 nd SEM	56 55 57 56	46 54 41 32	82.14 98.18 72.00 57.14
M.Sc.(Chem.)5 Year Integrated	M.Sc. (Chem.) 5 Year Integrated Batch 2020-25 3 rd SEM 4 th SEM 5 th SEM 6 th SEM Batch 2021-26 1 st SEM 2 nd SEM 3 rd SEM 4 th SEM	15	13	86.67
Dual Degree B.Sc. (Hons.) M.Sc. (Chem.)	Dual Degree B.Sc. (Hons.) M.Sc. (Chem.) Batch 2022-27 1 st SEM 2 nd SEM			
Ph.D.	Pre Ph.D. Course Work Batch 2022-23	03	03	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	01	1. Kartikay Sharma, HR702510059 and Adhaar No. -407673180547
SET	NIL	
SLET	NIL	
GATE/GPAT		
CAT	NIL	
GRE	NIL	
TOFEL	NIL	
Civil services	NIL	
State Government services	01	Manisha, PGT (CHEMISTRY), KVS Dulhasti Project, Kishtwar (J&K) Adhaar No.-458396849657
Any other		
Any other HTET (TGT)	01	1. Preety Kumari, 2010527 Adhaar No.-543776267188
HTET (PGT)	02	1. Himani,3026830 and Adhaar No.- 894954831663 2. Preety Kumari, 3007245 and Adhaar No.- 543776267188
CTET (PRT and TGT)	02	1. Himani,220214902020430 and Adhaar No. 94954831663 2. Sakshi Sharma, 220213226100666 Adhaar No.- 263484449053

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			
	Sanctioned	Appointed	Vacant	No. of contract/ Guest

				Faculty/ Resource person on Extn. Lecture
Professor	01	NIL	01	NIL
Associate Professor	04	02	02	NIL
Assistant Professor	08	Total: 06 [04+01*+01**]	02	03 (OCOCS)*** 03 (Guest Faculty on Lecture Basis)

* Dr. Ravi Kumar, Assistant Professor has resigned on 20th, 2019

**Dr. Vinod Kumar, Assistant Professor has transferred to Department of Mathematics from on 13/02/2023 (F.N)

**Dr. Nisha Bagotia, Assistant Professor (OCOCS) Resigned on 10th June 2023

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1	Dr. Surender Kaushik	Ph.D.	Professor
2	Dr. Mayank Kinger	PhD	Associate Professor
3	Dr. Sonika	PhD	Assistant Professor
4	Dr. Deepak Wadhwa (on deputation from 09 June 2023)	PhD	Assistant Professor
5	Dr. Vinod Kumar (Transferred to Department of Mathematics from on 13/02/2023 (F.N)	PhD	Assistant Professor
6	Dr. Sonia Grover	PhD	Assistant Professor
7	Dr. Deepak Kumar	PhD	Assistant Professor
8	Dr. Virender Singh	PhD	Assistant Professor (OCOCS)
9	Ms. Annu	M.Sc.	Assistant Professor (OCOCS)
10	Dr. Nisha Bagotia (Resigned on June 2023)	PhD	Assistant Professor (OCOCS)
11	Dr. Parveen	PhD	Assistant Professor (Guest Faculty on Lecture Basis)
12	Mr. Prashant	M.Sc.	Assistant Professor (Guest Faculty on Lecture Basis)
13	Ms. Priyanka Malik	M.Sc.	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
---------------------	-----------------------	---------------------	--------------------

Sarita Yadav , Aruna Yadav , Nisha Bagotia , Nishita Sharma , Ashok K. Sharma, Surender Kumar	Volume 358, 15 July 2022, 119223	Journal of Molecular Liquids	Simultaneous adsorption of three anionic dyes at neutral pH from their individual and multi-component systems on a CTAB modified Pennisetum glaucum based carbon nanotube green composite: Adsorption mechanism and process optimization by Box-Behnken design model
S. Yadav, N. Bagotia , Sarita Yadav, Nishita Sharma, A. K. Sharma, S. Kumar	2022/29/7803 -7821	Cellulose	Pennisetum glaucum lignocellulosic adsorbent modified with CNT for the removal of cationic dyes from individual and multicomponent systems.
A. Yadav, N. Bagotia , S. Yadav, N. Sharma, A.K. Sharma, S. Kumar	2022/650/129 539	Colloids and Surfaces A: Physicochemi cal and Engineering Aspects	Environmental application of Saccharum munja biomass-derived hybrid composite for the simultaneous removal of cationic and anionic dyes and remediation of dye polluted water: A step towards pilot-scale studies
Vikash Singh ¹ , Bhawna Pareek ^{1*} , Mayank Kinger^{2*} , Sushil Kumar ³ , Vivek Sharma ¹ and Satvinder Khatkar ¹	Vol. 33 issue number 02 (Apr-Jun 2023) 227- 232	Indian Journal of Heterocyclic Chemistry	Synthesis, Characterization, and Antibacterial Evaluation of Some New Transition Metal Complexes of N'1, N'3-Bis((E)-1-(4-Hydroxy-6-Methyl-2-Oxo-2H-Pyran-3-yl)Propylidene)Malonohydrazide,
Sonika Singh, Annu Dalal , Mahesh Kumar, Deepika Dhaterwal	2023/35/1019 -1024	Asian Journal of Chemistry	Structural and Luminescence Analysis of Low Temperature Solution Combustion Derived White Light Emitting Y ₂ (1-x)Dy _{2x} Zr ₂ O ₇ Nanophosphors for WLEDs
Manoj Kumar, Savita Khatrī, Vipin Kumar,	2023/34/227- 244	Journal of Fluorescence	Influence of Ancillary Ligand on the Photosensitization and Photophysical Properties of Red Luminescent Tri-fluorinated B-diketonate Eu(III) Complexes

Pratibha Ahlawat, Sonika Singh, Mukesh Kumar Kaushik, S. P. Khatkar, Rajesh Taxak, V. B. & Kumar			
Suman Devi, Jyoti, Kiran, Deepak Wadhwa and Jayant Sindhu	2022/20/5163-5229	Organic and Biomolecular Chemistry	Electro-Organic Synthesis: An environment benign alternative for heterocyclic synthesis
Pooja Kadyan, Sonia Grover, Raj Kishore Sharma	2023(10)	Current Material Science	Review on Biomass Derived Activated Carbon as Electrochemical Electrode Material for Supercapacitor Device
Sonia Grover, Pooja Kadyan, Sakshi Sharma, Kirti Sharma, Raj Kishore Sharma	2023(101732-101742)	Materialia	Synthesis and characterization of Polyaniline nanotube supported nanocomposites of RuO ₂ as electrode material for application in Supercapacitor Device
Rinku Soni, Deepak K. Aneja, Monika Sihag, Neha Rani, Mayank King	2022(11)	Asian Journal of Organic Chemistry	Aqueous Mediated Reactions Involving Hypervalent Iodine Reagents
Monika Sihag, Rinku Soni, Neha Rani, Mayank King , Deepak K.	2022/55/1-62	Org. Prep. Proc. Int.	Recent Synthetic Applications of Hypervalent Iodine Reagents. A Review in Three Installments: Installment 1

Aneja			
Monika Sihag, Rinku Soni, Neha Rani, Mayank Kinger, Deepak K. Aneja	2022/55/99-159	Org. Prep. Proc. Int.	Recent Synthetic Applications of Hypervalent Iodine Reagents. A Review in Three Installments: Installment II
Monika Sihag, Rinku Soni, Neha Rani, Mayank Kinger, Deepak K. Aneja	2022/55/199-242	Org. Prep. Proc. Int.	Recent Synthetic Applications of Hypervalent Iodine Reagents. A Review in Three Installments: Installment III
Rinku Soni, Deepak K. Aneja, Monika Sihag, Neha Rani, Mayank Kinger	2022/20/401-406	Lett. Org. Chem. 2023	On Water Synthesis of 3-Aryl-5,7-dimethyl-1,2,4-triazolo[4,3-a] pyrimidines using Iodobenzene Diacetate
Rinku Soni, Deepak K. Aneja, Monika Sihag, Neha Rani, Mayank Kinger	2023/20/608-611	Lett. Org. Chem.	On Water Synthesis of 3-Aryl-5,7-dimethyl-1,2,4-triazolo[4,3-a] pyridines using Iodobenzene Diacetate (IBD)
Monika Sihag, Rinku Soni, Neha Rani, Mayank Kinger Deepak K. Aneja,	2023/20/696-700	Lett. Org. Chem.	Regeneration of Aryl Ketones by Oxidative Cleavage of Pyridyl Hydrazones Mediated by Koser's Reagent
Monika Sihag, Rinku Soni, Neha Rani, Mayank	Accepted on Feb, 14 2023	Lett. In drug design & Discovery	Synthesis, Characterization and evaluation of antioxidant activities of 2-(1-(substituted phenyl) ethylidene-1-(4,6-dimethylpyrimidin-2-yl)hydrazines

Kinger, Manjusha Choudhary Deepak K. Aneja,			
N. Bagotia, D. K. Sharma	2023/30/190	Journal of polymer research	Exfoliated graphene lead to extraordinary electromagnetic interference shielding of polycarbonate/ethylene methyl acrylate blend nanocomposites

14.Details of Books and Book Chapters published:

Name of the Faculty Member	Title of book	ISSN/ISBN No.	Year of Publication
Dr. Deepak Wadhwa Author	JBD Inorganic Chemsitry B.Sc. First Year (1 st Sem)	0978-81-8335- 090-9	2022-23
	JBD Inorganic Chemsitry B.Sc. Second Year (3 rd Sem)	0978-81-8335- 091-7	2022-23
	JBD Inorganic Chemsitry B.Sc. Second Year (5 th Sem)	0978-81-8335- 092-5	2022-23
	JBD Inorganic Chemistry B.Sc. First Year (2 nd Sem)	0978-93-85865- 16-5	2022-23
	JBD Inorganic Chemistry B.Sc. Second Year (4 th Sem)	0978-93-85863- 20-2	2022-23
	JBD Inorganic Chemistry B.Sc. Third Year (6 th Sem)	0978-93-85863- 21-9	2022-23

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	202211060042	Published	Saccharum munja based novel adsorbents for water purification applications	20/10/2022

16.Details of Research Supervision:

Name of the Faculty Member	Number of Ph.D. Students			Number of P.G. Dissertations / Projects Supervised	
	Total Registered	Registered in 2022-23	Awarded	Registered	Awarded

Prof. Surender Kumar	02 (Guide) 02 (Co-Guide)	02(Co-Guide)	-	-	-
Dr. Mayank Kinger	03(Guide) 01 (Co-Guide)	03 (Guide)	-		
Dr. Sonika	01 (Guide) 02 (Co-Guide)	02(Co-Guide)	-		
Dr. Deepak Wadhwa	02(Guide)	01 (Guide)	-		
Dr. Sonia Grover	03(Guide)	02 (Guide)	-		
Dr. Deepak Kumar	02 (Guide) 01 (Co-Guide)	02 (Guide)	-		
Grand Total	16	10	-		

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. Surender Kumar	PI	Waste water remediation using natural waste biomass composites	100000/-	Chaudhary Bansi Lal University, Bhiwani	02/03/2021	Completed 02/07/2022	1 year
Prof. Mayank Kinger	PI	Design , Synthesis, Characterization and biological evaluation of Novel heterocyclic compounds from Dehydroacetic acid (DHA) & its derivatives	Rs. 1,00,000/-	Chaudhary Bansi Lal University, Bhiwani, India vide Grant No. CBLU/DAA/2022/2137.	20/01/2022		
Dr. Sonika	PI	"Synthesis and Characterization of Energy Efficient Rare Earth Ions Doped White Light Emitting Nanophosphors"	Rs. 1,00,000/-	Chaudhary Bansi Lal University, Bhiwani, India vide Grant No. CBLU/DAA/2022/2136.	20/01/2022	Completed (19/04/2023)	1 year with 3 months extension
Dr. Deepak Wadhwa	PI	Synthesis of some chromone containing fused heterocycles as monoamine	100000/ (One Lakh only)	Chaudhary Bansi Lal University, Bhiwani	20/01/2022		1 Year & 4 months

		oxidase inhibitors-B					
Dr. Deepak Kumar	PI	Applications of Hypervalent Iodine Reagents: Synthesis of 1,2,4-Triazoles, Spectroscopic Studies and In-vitro Antimicrobial Evaluations	1 lakh Rupees	Chaudhary Bansi Lal University	20-01-2022	20-01-2023	1 year

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	Input Factor/h/i Index
Prof. Surender Kumar	Professor	Impact factor: 99.98 Impact factor (2022-23): 5.2 H index: 11 i10 index: 11
Prof. Mayank Kinger	Professor	Impact factor: 65.34 H-index: 9 i-10 Index :8
Dr. Sonika	Assistant Professor	Impact Factor- 69.7 h-index-13 i10-index 15
Dr. Deepak Wadhwa	Assistant Professor	Impact Factor- h-index-10 i10-index-10
Dr. Sonia Grover	Assistant Professor	Impact factor- 48.338 h-index-6 i10-index-6
Dr. Deepak Kumar	Assistant Professor	Impact factor-71.1

		h-index-9 i10-index-9
Dr. Virender Singh	Assistant Professor	Impact factor- 11.0 h-index-3 i10- index-2
Ms. Annu	Assistant Professor	Impact Factor-3.5 h-index- 1 i-10 index-0
Dr. Nisha Bagotia	Assistant Professor	Impact factor- 135.049, h- index-14 i10- index-16
Dr. Parveen Bhardwaj	Assistant Professor(Guest Faculty)	Impact Factor-30.36 h-index- 5 i-10 index-4
Mrs. Priyanka	Assistant Professor(Guest Faculty)	NIL
Mr. Parshant	Assistant Professor(Guest Faculty)	NIL

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 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. Surender Kaushik			01					
Prof. Mayank Kinger			01					
Dr. Sonika			01					01
Dr. Deepak	01	-	-	-	-	-	-	-

Wadhwa								
Dr. Sonia Grover	01	01	01	-	-	-	-	01
Dr. Deepak Kumar	02	-	01	-	-	-	-	01
Dr. Vinod Kumar			01					
Dr. Virender Singh			01					
Ms Annu			01					
Grand Total	04	01	08		-	-	-	03

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. 01

Name of the Activity	Title	Level (National/ International)	Date	Funding Agency	Number of participants
Conferences/Seminars/ Workshop etc.	Science Conclave	National	11-12 Feb 2023	DST Haridwar	600

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

Program Code of revised syllabus	Name of the programme where syllabus has been revised	Date of Academic Council	% of syllabus content modified
-	Dual Degree B.Sc.(Hons.)- M.Sc. in Chemistry		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 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. NIL

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

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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 • Model Based Teaching

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.)
Nidhi Kumari (SC)	Post Matric Scholarship	220000601027
Sumit Kumar (SC)	Post Matric Scholarship	220000601055

Sapna (SC)	Post Matric Scholarship	220000601047
Ravina(SC)	Post Matric Scholarship	210000601047
Jyoti(SC)	Post Matric Scholarship	210000601015
Pooja (SC)	Post Matric Scholarship	210000601036
Anchal (SC)	Post Matric Scholarship	210000601002
Amit (SC)	Post Matric Scholarship	210000601001
Mohit(SC)	Post Matric Scholarship	210000601023
Deepak Kumar (SC)	Post Matric Scholarship	220000601005
Payal (SC)	Post Matric Scholarship	2100006010033
Utkarsh (SC)	Post Matric Scholarship	200000601018
Aman Kumar (BCA, BCB)	Post Matric Scholarship	220000610001
Sunil Kumar (BCA, BCB)	Post Matric Scholarship	220000601056
Rupender (BCA, BCB)	Post Matric Scholarship	220000601046
Pooja (BCA, BCB)	Post Matric Scholarship	220000601032
Sneha (BCA, BCB)	Post Matric Scholarship	220000601050
Monika (BCA, BCB)	Post Matric Scholarship	220000601031
Renu (BCA, BCB)	Post Matric Scholarship	220000601048
Bharti (BCA, BCB)	Post Matric Scholarship	220000601004
Yash (BCA, BCB)	Post Matric Scholarship	220000601060
Pooja (BCA, BCB)	Post Matric Scholarship	220000601031
Meenakshi (BCA,BCB)	Post Matric Scholarship	220000601015

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 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. NIL

(b) 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. NIL

- 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:

As per the observation, Deptt of Chemistry is utilizing the available resources optimally.

43. 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 pending
- Functioning system of IQAC at department level Good
- System of storing and preserving the data Yes this up to date
- Sports/ Cultural activities organized and incentives given to the students Students are engaged in cultural activities
- Establishment of lab such as language lab, Computer lab etc. Yes. computer lab activities
- Training and placement Activities organized. Summer training is arranged
- Students Assessment of Teachers initiated (Teacher Wise) Yes
- Mechanism for obtaining feedback from different stakeholders At Univ. level
- Activities organized by Parent Teacher Association. PTM to be organized
- Students Achievements and awards. National level exams (NIEET)
- Best practices adopted ICT enabled Teaching, Mentor-mentee int
- Linkages developed with other Institutions. Research Collaboration Student Council
- Sensitization Activities Organized. At Univ. level with MDU, DCRUST, D
- Students enrolled under different scholarship schemes JRF, HSCIST, UGC, CSIR
- Plan for Next Session To focus on skill enhancement as per NIP PMS
- Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee. Dr. Aruna Yadav got selected as scientist in DRDO, Govt

44. Best academic and innovative teaching practices of the Department:

- ICT enabled smart classrooms
- open Elective Courses
- hobby clubs

[Signature]

45. Action taken by the Department on the recommendation of previous Academic Audit Report:

Feedback collected by IDAC ~~and~~ was shared to the dept & ~~an~~ ATR has been submitted to IDAC

46. Suggestions by the Academic Audit Committee for improvement of academic environment of the Department

To implement the skill component ~~of~~ NEP-2020 MOUs with Industry, PSDs and other Academic Institutions ~~to~~ should be ~~done~~ taken up

47. Academic plans of the Department for the next academic session:

- Implementation of NEP
- Improvement of R & D infrastructure
- Procurement of Equipments for Research

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

- Water decontamination patent is filed and efforts has been initiated to scale up the water adsorption & desorption studies
- Dept has highest no. of publications in SCOPUS, SCI indexed & web of science journals.

(Dean of Faculty)

(Outside expert)

(Outside expert)

Sampr
20/4/24

Sampr
20/4/2024

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 :

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:

- Dept of Chemistry is equipped with modern classrooms, smart rooms, which are ICT enabled.
- Dept has computation facility
- Publications in high Impact International Journals.
- R & D project with satisfactory output

Weakness of the Department:

- Instrumentation for Research to be strengthened
- Chemical Society involving students is required.

Opportunities and Challenges:

- University is situated in rural area and is doing good work to enhance science education to rural population as per the Govt. of Haryana mandate.
- Girls Hostels are required to accommodate students
- students from rural background are to be provided with linguistic and scientific skills.

Dinesh

Specific Observations and Comments (If Any):

1. Organize International Conference and explore financial support from Grant Agencies, Tawee initiative for consultancy and case project submission by faculty.

(Name and Signature of the Dean of Faculty)  20/4/2019

IQAC-639
18-03-2024



Ch. Bansi Lal University, Bhiwani

(Established by the Govt. of Haryana under Act No. 25 of 201

Department of ICT

No. CBLU/2024/ICT/ 93.

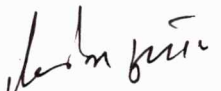
Date: 18/03/2024.

To

Director, IQAC
CBLU, Bhiwani

Subject:- Submission of Performa for Academic and Administrative Audit (AAA) of
University Teaching Departments (ICT) 2022-2023.

With reference to letter no. CBLU/IQAC/ 2023/1033-1053 dated 10.10.2023 from
Internal Quality Assurance Cell, on the subject cited above. Please find herewith information
as desired by your office attached here with.


Chairperson

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2022 – 2023)

1. Name of the Department : Information and Communication Technology
2. Name of the Faculty : Dr. Hemant Verma, Dr. Manju Lata, Ms. Priyanka, Ms. Himanshi, Dr. Suvidha Singhal
3. Session of Academic Audit : 2022-2023

4. Composition of Academic Audit Committee:

- a) Dean of Faculty: Prof. Dinesh Kumar Madan, Prof., CBLU, Bhiwani
- a) Outside Expert - 1 : Prof. Dharmender Kumar GJU, Hisar (Chet.).
- b) 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 2022 1 st year	30	30
PGDCA	20	13
M.Sc. Computer Science 2 nd Year	30	30
		Total-30 students of MSc. Computer Science and 6 students Promoted to MSc. Computer Science from PGDCA

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	30	40

7. Faculty student Ratio:1:07

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 (State Govt.)
Status of approval	2(F) (State Govt.)
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/F	SC		Supernumerary
Programme	M	F	M	F	M	F	M	F	M	F	M	F	
M.sc.1 st Year	9	15	0	3	1	1	1	0	0	0	0	2	
PGDCA 1 st Year	5	2	0	0	0	0	0	0	0	0	0	0	
M.Sc. 2 nd Year	8	11	2	0	0	2	1	1	0	0	3	2	02

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
06-13	M.Sc. 2021-2023	34	24	70%
06-14	PGDCA 2021-2022	8	8	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.
	Applied	Qualified	
HTET		2	1.Pankaj Sangwan/RollNo.3003210 2.Yogesh /Roll No.3003218
SET			
SLET			

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
Short Term Course(Cyber Security)	29 th August to 10 th September 2022	70
Short Term Course(Cyber Security)	17 th October to 21 st October 2022	60
Short Term Course(Open Source Technologies)	24 th to 28 April 2023	60

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	-	-	-	-
Associate Professor	-	-	-	-
Assistant Professor	-	-		5 (2 OCOCS,3 Guest Faculty)

b). Details of present faculty:

S. No.	Name	Qualification	Post
1.	Dr. Manju Lata	Ph.D	Assistant Professor(OCOCS)
2.	Dr. Hemant Verma	Ph.D	Assistant Professor(OCOCS)
3.	Ms. Priyanka	M.Sc , NET	Assistant Professor(Guest Faculty)
4.	Ms. Himanshi	M.Tech ,NET	Assistant Professor(Guest Faculty)
5.	Dr. Suvidha singhal	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. Manju Lata	2022, Vol. 16, Issue :8 PP. 226-237, ISSN: 2395-7514, ISSN:2456-9011	Journal of Content, Community & Communication (Scopus Indexed)	Examination the Predictors of Environmentally Responsible Tourism Behavior During COVID-19
Dr. Manju Lata	2022, Vol-14, Issue:3 PP-289-307	International Journal of Electronics Security and Digital Forensics, UGC Care approved Journal (Scopus Indexed)	Security and privacy issues in fog computing environment
Dr. Hement Verma	2022, Vol No.XXIV, PP.75-80	Journal of Education (Rabindra Bharati University, UGC Care	Attacks in Mobile Adhoc Networking (MANET)
Dr. Hemant Verma,	2022, Vol 52, 91-93	ANVESAK (UGC Care)	Role of Artificial Intelligence into Healthcare
Dr. Hemant verma	2022, Volume 71, PP-149-154	Journal of the Oriental Institute (UGC Care)	Cloud Computing: A Contemporary Technology
Dr. Hemant Verma ,	2022, Vol-71, PP-8429-8439	Mathematical Statistician AND Engineering Applications (Scopus)	Working Principales, Application areas and Challenges for Block chain Technology

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. Manju Lata	Editor of the book "The Future of E-Commerce" (Scopus Indexed)	Nova Science Publishers (International)	ISBN: 979-8-88697-35-87 DOI:10.52305/KMUB3774	2022
Manju Lata	Book Chapter titled "Fog Competition Infrastructure for smart City Applications", indecent advertisement in ICT Infrastructure and Applications	Springer (International)	ISBN:9789811923746 https://doi.org/10.1007/978-981-19-2374-6_5	2022
Manju Lata	Book Chapter titled "IoT Network Security in Smart Homes", Cybersecurity in smart Homes:	Wiley Data and Cybersecurity, John Wiley & Sons (International)	ISBN 9781789450866	2022

	Architectures, Solutions and Technology,			
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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. Manju Lata	-	--	17	
Dr. Hemant Verma	-	--	17	
Grand Total	-	--	34	

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
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. Manju Lata	Assistant Professor(OCOCS)	34 (Citation Index), 3 h-Index Scopus
Ms. Priyanka	Assistant Professor(Guest Faculty)	3(Citation index)(h-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. Manju Lata	8(Seminar, FDP, Workshop)	2(Conference)	-	4 (as a Resource person)				
Dr. Hemant Verma	5(Seminar, FDP, Workshop)	1(Conference)	-					
Ms. Priyanka	15 (Seminar, FDP, Workshop)	4 (Conference)	-					
Grand Total	28	7	-	4				

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	-	-	-

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
STC	Cyber Security	University Level	29-08-2022	CBLU Bhiwani	40
Extension Lecture	Computer Architecture and organization	University Level	12-12-2022	CBLU Bhiwani	50
Extension Lecture	Artificial Intelligence & Cloud Computing	University Level	27-01-2023	CBLU Bhiwani	40
Extension Lecture	Cyber Security	University Level	19 -04-2023	CBLU Bhiwani	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)
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

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. 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.

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. Nil

Nature of Activity	Date	Participants and organizers

30. Activities organized by Parent Teacher Association: Nil

Activity	Date and Place	Detail of Participants
Nil	Nil	Nil

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) National

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
Ankita	Labour Welfare Bord	Applied
Parminder Kumar	Labour Welfare Bord	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

(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 (cause studies ,presentation and Quiz)
5. Use of Board /OHP/LCD in teaching
6. Student understand /ability to creat 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
1	Dr. Manju Lata	4.4
2	Dr. Hemant Verma	4.6
3	Ms. Priyanka	4.2
4	Ms. Himanshi	4.2
5	Dr. Suvidha Singhal	4.0

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. ICT
- 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:

Satisfactory.

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 pending issues
- 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: Needs improvement
- Establishment of lab such as language lab, Computer lab etc.: Good
- Training and placement Activities organized: Need improvement
- Students Assessment of Teachers initiated (Teacher Wise): Online through Google Form
- Mechanism for obtaining feedback from different stakeholders: Online through Google Form
- Activities organized by Parent Teacher Association: Yes
- Students Achievements and awards.: Yes
- Best practices adopted: Usage of ICT tools in teaching and learning, encourage students to participate in GD, Quiz etc.
- Linkages developed with other Institutions: Yes
- Sensitization Activities Organized: Nil
- Students enrolled under different scholarship schemes: Yes
- Plan for Next Session (attached).
- 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
- Through Seminar & Personal Interactions

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

• Partially compliance.

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

1. Filling up of the teaching posts created for the ICT department.
2. To conduct Short Term Courses (STC)
3. Creation of computer clubs for various academic activities
4. To get membership of professional societies and creation of student

i) Academic plans of the Department for the next academic session: chapter / branch.

Annexure 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 preforms 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 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):

[Signature]
(Name and Signature of the Dean of Faculty)

Annexure-1

Strength:-

- The Department has choice based credit system of syllabi as per NEP 2020.
- ICT based teaching ,tutorials, extension Lectures & self-study courses are major Strength of the department

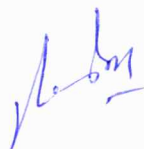
Weakness:-

- Shortage of regular faculty members.

Opportunities and Challenges:-

Challenges and opportunities by introducing skill based programs in the department.

- To create more career opportunity by introducing skill based programmes as per NEP 2020 provisioning in the department.
- Focus on regional development.
- Advancement of research facilities in the department.
- Strengthen of Training & Placement activities.



Chaudhry Bansi Lal University, Bhiwani

Information and Communication Technology Department

Plan for the Next Session (2023-2024)

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 Fest



IQAAC-01
01-01-26

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)

**PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2022-23)**

1. Name of the Department : PHYSICS

2. Name of the Faculty : PHYSICAL SCIENCE

3. Session of Academic Audit : 2022-23

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	50	51* (*Supernumerary Seats)
Dual Degree B.Sc. Hon's and M.Sc. in Physics	30	08
PhD in Physics	As per UGC Norms.	03 (session 2022-23)

* Some students admitted under supernumerary seat

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

Programmes	Last session	Current session
Master of Science, Physics	30	50
Dual Degree B.Sc. Hon's and M.Sc. in Physics	-	30

7. Student faculty Ratio: $125/10 = (12.50)$

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:

	General		BC-A		BC-B		EWS		PH/FF		SC	
Programme	M	F	M	F	M	F	M	F	M	F	M	F
Dual Degree B.Sc. (H)M.Sc. Physics	1	1	1	2	0	0	0	0	0	0	1	2
M.Sc. Physics	3	18	3	5	1	6	1	4	0	0	6	4

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	29	26	89.65

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	1. Kanisha ,Qualified CSIR-NET- JUNE 2022 , Roll no.- PB0101150044 2. Karamvir ,Qualified CSIR-NET- JUNE 2022 , Roll no.- HP0601150134 3. PreetiYadav, Qualified CSIR-NET- JUNE 2022 ,Roll no.- PB0101150017 4. Vikram, Qualified CSIR-NET- JUNE 2022, Roll no.- HR0602150036
SET	-Nil-	-Nil-
SLET	-Nil-	-Nil-
GATE/GPAT	02	1. Tanaya Sardana, GATE-2022, Roll no. PH22S53020256 2. Bharti, GATE-2022, Roll no. PH22S53010348
CAT	-Nil-	-Nil-
GRE	-Nil-	-Nil-
TOFEL	-Nil-	-Nil-
Civil services	-Nil-	-Nil-
State/Central Government	01	Jatin, TGT(Natural Science)-Male, Roll no.112803500356

services		
Any other		

11. Initiatives towards faculty development programmes...NONE

Name of programmes	Date(from..... to)	No. of Participants
NONE	NONE	NONE

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	07	03	04	01 (OCOCS)

b). Details of present faculty:

S.No.	Name	Qualification	Designation
1.	Dr. Ajay Shankar*	Ph.D	Associate Professor on Contract
2.	Dr. Rahul Tripathi	Ph.D.	Assistant 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. Mayank Gupta*	Ph.D	OCOCS
7.	Dr. Ravi Kumar	Ph.D.	Guest Faculty on per lecture basis
8.	Ms. Monika	M.Sc.- NET	Guest Faculty on per lecture basis
9.	Ms. Pooja	M.Sc.- NET	Guest Faculty on per lecture basis
10.	Ms. Ravita	M.Sc.- NET	Guest Faculty on per lecture basis

*These faculty leave the university during the session 2022-23.

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	Title of The Paper
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	page no.	Journal	
Manjeet, Ravina, Amit, Kanishk Poria, Nisha Deopa, Anand Kumar, R.P. Chahal	139 (2023) 113778	Optical Materials	Impact of Sm ³⁺ ions on structural, thermal, optical and photoluminescence properties of ZnO–Na ₂ O–PbO–B ₂ O ₃ glasses for optoelectronics device applications
A. Nain, S. Dahiya, Rishi Pal Chahal , and E. Dhanda	12 (2023) 023008	ECS Journal of Solid State Science & Technology	Synergic effect of CdSnano additive and UV exposure on properties of PVA/CdSnanocomposite
Vijay, N. Grover, K. Sharma, M. S. Gautam, M. K. Sharma, and Rishi Pal Chahal	106 , 064609 (2022)	Phys. Rev. C	Fusion-fission analysis of ¹² C + ²⁴⁸ Cm and ¹⁶ O + ²⁴⁴ Pu nuclear reactions across the Coulomb barrier
Vijay, Rishi Pal Chahal , M. S. Gautam, H. Khatri, S. Duhan	2451 , 020008 (2022).	AIP Conf. Proc.	Sub-Barrier Fusion Analysis of ¹⁴ N + ⁵⁹ Co and ¹⁶ O + ⁵⁹ Co Systems
Manjeet. A.Kumar, Anu, Ravina, Nisha Deopa, Anand Kumar, Rishi Pal Chahal , S. Dahiya, R. Punia, and A. S. Rao	588 , 121613 (2022)	J. Non-Cryst. Solids	Structural, thermal, optical and luminescence properties of Dy ³⁺ ions doped Zinc Potassium Alumino Borate glasses for optoelectronics applications
Pardeep Khichi, Rahul Tripathi , Anil Ohlan	e399 (2022)	Wiley Energy Storage	Optimization of synthesis parameters for Molybdenum Diselenide (MoSe ₂) using Hydrothermal Method”,
A Gupta, S Sardana, S Dahiya, R Punia, AS Maan, K Singh, R Tripathi and Anil Ohlan	11, 100297 (2022)	Applied Surface Science Advances	Binder-free polypyrrole/fluorinated graphene nanocomposite hydrogel as a novel electrode material for highly efficient supercapacitors”,
S Singh, P Khichi, S Dahiya, R Punia, AS Maan, R Tripathi , A Ohlan	49 (3), 4599-4606 (2023)	Ceramics International	A systematic study of physical properties of La substituted Sr ₃ Co ₂ Fe ₂₄ O ₄₁ Z-hexaferrites”,
Sukhbir Singh, Pardeep Khichi, Sajjan Dahiya, Rajesh Punia, PK Saini, Srinibas Staphy, Rahul Tripathi , Anil Ohlan	49, 15, 261351 (2023)	Ceramic International	Enhanced magnetoelectric coupling in novel rare earth metal substituted Sr based Z-hexaferrites/P (VDF-HFP) composites”
Reecha, Dr. Priya Gothwal, Hitesh	2023/ Vol. 12 (Special Issue 4)/ Page no. 11146-11151	European Chemical Bulletin (UGC CARE LIST GROUP-II)	Study of doping of polyaniline composite with HCl in situ polymerization

Ravi , Kumar, Rajiv Kumar, Pawan K. Sharma and Annu Sharma	2022/80/ 6905-6922	Polymer Bulletin	Synthesis and characterization of PVA embedded with peanut shaped Ag ₂ Au ₃ nanoparticles: optical and electrical properties
Ravi Kumar, Rajiv Kumar, Anil Arya, Pawan K. Sharma and Annu Sharma	2022/52/163	Brazilian Journal of Physics	Structural, optical and electrical investigation of polyvinyl alcohol thin film doped with gold core and silver shell nanoparticles
NavneetKaur, Anil Arya, Ravi Kumar, JaspreetKaur, Savita, NidhiKhattar, Pawan K. Diwan, Annu Sharma	2023/293/1164 95	Materials Science & Engineering B	Au-Ag NPs embedded Sago Starch-Sodium Alginate composites: An investigation of structural, thermal and dielectric properties for applications in flexible electronic devices

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. Rishi Pal Chahal	Radiation Technologies and Applications in Materials Science	Irradiation-induced effect on polymer: From mechanism to biomedical applications	9781003321910149- 175 (2022)	2022
Dr. Vijay Kumar	Futuristic Trends in Physical Sciences under Iterative International Publishers	Bio-ceramics for Tissue engineering applications	978-93-95632-68-3	2022
Mr. Hitesh	New Research Trends In India: Multidisciplinary Approach	Multidisciplinary Research: An Endeavour to Advancement.	978-1-329 – 20983-1	2023
Mr. Hitesh	Mathematical Modeling in Physical Sciences, Social Sciences and Technology	A Brief Review on Solitary Wave	9789380165062	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
NONE	NONE	NONE	NONE	NONE

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	01	--
Dr. Rahul Tripathi	03*	--	02	--

Dr, Vijay Kumar	01*	--	01	--
Grand Total	04	01	04	--

*The Concern faculty having student with co-supervision along with Dr. Rahul Tripathi.

17. Research Projects Awarded during the Year:

Name of the Faculty Member	P I or C o- P I	Title of the project	Amount sanctioned	Funding Agency	Dated of Sanction	Date of Completion /Submission of Report	Period
Dr. Rahul Tripathi	PI	Investigation Physical properties of $\text{MoS}_2\text{-ySe}_y$ for energy storage	100000-	Ch. Bansi Lal University, Bhiwani	20.01.2022	20-01-2023	One year

18. New Collaborative Research Programme initiated.: NONE

Name of Programme	Name of Department	Name of the agency/ dept. with research Collaborative Signed	Session From	Session Upto
NONE	NONE	NONE	NONE	NONE

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	Assistant Professor	Total citation = 906, h-index= 15, i10-Index= 18
Dr. Vijay Kumar	Assistant Professor	Total citation = 528, h-index= 07, i10-Index= 06

*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		
Dr. Rishi Pal	02	01		--	--	--	--	--
Dr. Rahul Tripathi	01	--		01	--	--	--	--
Mr. Hitesh	01 (presentation of paper in conferences)	--	--	--	--	--	--	--

Grand Total	04	01		01	--	--	--	--
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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
NONE	NONE	NONE	NONE	NONE	NONE

22. Details of seminars/conferences/workshops/extension lectures etc. organized by the department. NONE

Name of the Activity	Title	Level (National / International)	Date	Funding Agency	Number of participants
NONE	NONE	NONE	NONE	NONE	NONE

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	16-11-2022	More than 25%
0609	5-Year Integrated M.Sc. Physics	16-11-2022	5% Approximate

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

Name of the new Program/course introduced	Program/Course code	Date of approval of Academic Council
Dual Degree B.Sc.(Hons.)-M.Sc. Physics	0606	16-11-2022

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

*Research collaboration with M.D. University, Rohtak, CRSU Jind, KU, Kurukshetra

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	2022 to till date	Pardeep, Manjeet and Vijay

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
NONE	NONE	NONE	NONE

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

Activity	Date of activity organized	Student received incentives

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
NONE	NONE	NONE

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
NONE	NONE	NONE

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. NONE

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

34. Students enrolled under different scholars schemes:

S.N.	Name of Student	Category	Course	Reg. No.	Name of the Scholarship
1	ARVIND	SC	B.Sc.(H)-Physics-I	220000609008	PMS Scholarship 2022-23
2	RESHAM	SC	B.Sc.(H)-Physics-I	220000609007	PMS Scholarship 2022-23
3	SONIA	SC	M.Sc.-Physics-II	210000702045	PMS Scholarship 2022-23
4	SANDEEP	SC	M.Sc.-Physics-II	210000702039	PMS Scholarship 2022-23
5	ANKIT KUMAR	SC	M.Sc.-Physics-II	210000702001	PMS Scholarship 2022-23
6	SANJEEV KUMARI	SC	M.Sc.-Physics-I	210000702045	PMS Scholarship 2022-23
7	MAMTA	SC	M.Sc.-Physics-II	220000702043	PMS Scholarship 2022-23
8	MAUSAM	SC	M.Sc.-Physics-I	210000702019	PMS Scholarship 2022-23
9	ARUN KUMAR	SC	M.Sc.-Physics-I	220000702042	PMS Scholarship 2022-23
10	MANOJ	SC	M.Sc.-Engineering Physics (5 Yr. Integrated)-II	210006090011	PMS Scholarship 2022-23
S.N.	Name of Student	Category	Course	Reg. No.	Name of the Scholarship
1	ANJU RANI	OBC	M.Sc.-Physics-I	220000702022	PMS Scholarship 2022-23

2	REKHA	OBC	M.Sc.-Physics-I	220000702037	PMS Scholarship 2022-23
3	RENU	OBC	M.Sc.-Physics-I	220000702036	PMS Scholarship 2022-23
4	PAWAN	OBC	M.Sc.-Physics-I	220000702035	PMS Scholarship 2022-23
5	HAJARI	OBC	M.Sc.-Physics-II	210000702011	PMS Scholarship 2022-23
6	MAHAK	OBC	M.Sc.-Physics-II	181052004003	PMS Scholarship 2022-23
7	SAROJ	OBC	M.Sc.-Physics-II	210000702041	PMS Scholarship 2022-23
8	NISHA	OBC	M.Sc.-Physics-I	220000702031	PMS Scholarship 2022-23
9	PRITI	OBC	M.Sc.-Physics-II	210000702030	PMS Scholarship 2022-23
10	SIMRAN	OBC	M.Sc.-Physics-II	210000702044	PMS Scholarship 2022-23
11	SAVITA RANI	OBC	M.Sc.-Engineering Physics (5 Yr. Integrated)-I	220000609006	PMS Scholarship 2022-23

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.-NA

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

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

- Department should initiate to perform some cultural activity to enhance or connect the students with the social issues.
- Mini projects for students may be started for experiential learning.

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 *University level*
- (iv) System of storing and preserving the data *Yes*
- (v) Sports/ Cultural activities organized and incentives given to the students *Centralized*
- (vi) Establishment of lab such as language lab, Computer lab etc. *Centralized*
- (vii) Training and placement Activities organized. *Centralized*
- (viii) Students Assessment of Teachers initiated (Teacher Wise) *Yes*
- (ix) Mechanism for obtaining feedback from different stakeholders *Centralized*
- (x) Activities organized by Parent Teacher Association. *None*
- (xi) Students Achievements and awards. *point no. 10(b)*
- (xii) Best practices adopted *point no 31*
- (xiii) Linkages developed with other Institutions. *None*
- (xiv) Sensitization Activities Organized. *Centralized*
- (xv) Students enrolled under different scholarship schemes *point no 34*
- (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:

- ICT based Teaching-learning pedagogy
- Seminar included for the Scheme of PG programme
- Extension/Invited lectures.
- Encouraged student to read latest development in Science through

g) Action taken by the Department on the recommendation of previous Academic Audit Report: *magazine & other medium.*
Compliance report enclosed.

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

- Project for students to improve handson skills of the student
- Skill based programme to be included

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

Committee agrees with the plan as proposed by the Deptl.

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 proforma 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 proforma.
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.
- 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.
- 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.
- Additional responsibilities.
- Low motivation or preparedness among some incoming students.
- Placement opportunities in core physics industries may be limited.

Opportunities and Challenges:

- Introduction of new elective courses such as nanotechnology, materials science.
- 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.
- Potential to develop e-content, video lectures, and digital repositories. Difficulty securing sustained funding for advanced research infrastructure.
- 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-509
08-12-2023



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/23/240

Dated: 07/12/2023

DEPARTMENT OF MANAGEMENT

To

Coordinator, IQAC
Chaudhary Bansi Lal University
Bhiwani

Sub: Submission of Academic & Administrative Audit Report (2022-23)

Sir/Madam,

Please find the report of Academic & Administrative Audit of Department of Management is attached herewith for your kind perusal.

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 (2022-2023)

1. **Name of the Department** : Management
2. **Name of the Faculty** : Faculty of Commerce & Management
3. **Session of Academic Audit** : 2022-23
4. **Composition of Academic Audit Committee:**
 - a. **Dean of Faculty:** Dr. Sunita Bharatwal, Dean, Faculty of Commerce, Department of Management, CBLU, Bhiwani.
 - b. **Outside Expert - 1** : Prof M.C. Garg, GJU, Hisar
 - c. **Outside Expert - 2** : Prof Ipshita Bansal, BPSMV, Khanpur, Sonapat.

5. **Programmes offered by the department**

Programmes offered	Approved intake as per prospectus	Actual intake
1. Master of Business Administration	50	51*

One supernumerary seat for girl child (22-23)

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

Programmes	Last session	Current session
1. Master of Business Administration	45	51

Reasons for increment in seats:

- Constantly for two years applications were received more than seats available

7. **Faculty student Ratio: 1:96**

Faculty – 1 (Regular) 2 (Contractual) 1 (Guest Faculty)
Students– 96

8. **Approval of regulatory bodies (such as PCI/BCI/AICTE/NCTE etc.)**

If yes, then provide the following details

Name of the regulatory body	NO
Status of approval	NO
Reason for non-approval of regulatory agency (If applicable)	NO

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 (21-23)	15	17	3	3	2	1					3	1
MBA (22-24)	10	15	5	5	2	2	3				2	7
TOTAL	25	32	8	8	4	3	3				5	8

One supernumerary seat for girl child (22-24)

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
502	MBA	44	44	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	1	Ravi Vishnu Pratap/HR04402836
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.

	Date	No. of Participants
Nil		

12. Faculty information:

Lib

a). Details of faculty sanctioned and filled:

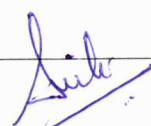
Post	Number			No. of contract/ Guest Faculty/ Resource person on Extn. Lecture
	Sanctioned	Appointed	Vacant	
Professor	1	0	NIL	1
Associate Professor	0	0	NIL	0
Assistant Professor	0	0	NIL	2(Contractual) 1 (Guest Faculty)

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.	Ms. Vibha Kalra	MBA, UGC, NET	Assistant Professor(Contractual)

13. Details of research publications:

Name of the Authors	Year/volume/page no.	Name of the Journal	Title of the Paper
Prof. Sunita Bharatwal, Preeti Attri and Neha Rani	2023/9(12)	International Journal of Innovative Research in Technology	Entrepreneurship and Startup
Prof. Sunita Bharatwal, Urshita Bansal and Neha Rani	2023/9(12)	International Journal of Innovative Research in Technology	Role of Awareness to form the Purchase Attitude of Female Towards Green Cosmetic Products
Prof. Sunita Bharatwal, Preeti Attri and Neha Rani	2023/8(5)	International Journal of Novel Research and Development	Investment Pattern of Individual Investors Residing in Bhiwani City: An Empirical Study
Prof. Sunita Bharatwal, Urshita Bansal and Preeti Attri	2023/8(5)	International Journal of Novel Research and Development	Youth Empowerment through Skill-Based Education Under NEP 2020: A text Based Analysis
Prof. Sunita	2022-	Shodhsamhita	A study on barriers for



Bharatwal	2023/IX:1(III)112-119		women professionals for their advancements to senior management positions
Prof. Sunita Bharatwal and Neha Rani	2022/9(2)/1-9	International Journal of innovative research in technology	Awareness and attitude of young female consumers towards green cosmetic products :A study carried out in district Bhiwani
Prof. Sunita Bharatwal and Srishti	2022	IITM journal of Business Studies	A study on factors restricting purchase of green products
Dr. Supriya Dalal	2023/XXI(13),21-30	South Indian Journal of Social Sciences	UPI awareness level among customers A demographic analysis
Dr. Supriya Dalal	2023/11(3)	International Journal of Advance Research in Computer Science and Management Studies	A study on influential factors of online shopping towards electronic goods
Dr. Supriya Dalal	2023/14(2)	Journal of Pharmaceutical Results	The Power of Digitalization on Monetary Progress: An Experience
Dr. Supriya Dalal	2022/10(12)	International Journal of Advance Research in Computer Science and Management Studies	Relevance of Corporate Social Responsibility in the Pharmaceutical Industry: A Conceptual Study
Dr. Supriya Dalal	2022	Global Journal of Enterprise Information System	Mobile wallet Integration: A wellspring of Prospects and Hardships

14. Details of Books and Book Chapters published:

Sub

Name of the Faculty Member	Title of book	Title of the Chapter	ISSN/ISBN No.	Year of Publisher
Prof. Sunita Bharatwal	Management Education in the light of NEP 2020	Management Edification: A mechanism for encountering the obstacles of women entrepreneur	9788795833863	2023
Prof. Sunita Bharatwal and Dr. Supriya Dalal	Management Education in the light of NEP 2020		9788795833863	2023
Dr. Supriya Dalal	National Education Policy 2020: Issues, challenges and implications	Highlights of new education policy (NEP) 2020	9788796342487	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	14	14
Dr. Supriya Dhull	-	-	15	15
Ms. Vibha Kalra	-	-	15	15
Grand Total	6	0	44	44

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
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			NIL				
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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
NIL				

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	NIL	NIL	NIL	NIL	NIL	1	NIL	NIL
Dr. Supriya Dhull	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
Vibha Rajgarhia	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
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
Conferences/ Seminars/ Workshops etc.	Two Days pre conference Discussion on Management Education : In the light of NEP 2020	National			50
	Two Days conference on Business Management Education : In the light of NEP 2020	National	27/03/2023 to 28/03/2023	ICSSR	200
	One day Workshop on Personality Development Training	National	21/03/2023		
	One day seminar on Entrepreneurship Development: making India Self Reliant	National	23/8/2022		

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	

24.Details of syllabus revision if any

a). Details of syllabus revision

Program Code of revised syllabus	Name of the programme	Date of Academic	% of syllabus content
----------------------------------	-----------------------	------------------	-----------------------

	where syllabus has been revised	Council	modified
	MBA and Ph. D programme	18 Oct, 2022	

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

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

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
GBTL	4 Nov 2022		50

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
		NIL		

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
NIL			

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

Activity	Date of activity organized	Student received incentives
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	

29. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
MOC Interview(Class Activity)	18/04/23	60 (Prof. Sunita Bharatwal)

30. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
Provide the feedback regarding academic performance and attendance record	02/05/2023	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.
		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 PowerPoint, 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)

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

33. Sensitization Activities Organized.

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

34. Students enrolled under different scholarship schemes

Name of Student	Name of the Scholarship	Remarks
	NIL	

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

(The audit team must verify the working/usage form Log book of the instrument)

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

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

Followed with minor alterations in dates, due to other curricular and co-curricular activities of Department or University.

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

Centralized feedback is conducted by the university and is kept confidential.

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, the department holds regular meetings. Each curricular and extracurricular activity organized by the department is meticulously planned by a series of meetings and is followed by a review meeting. Minutes of meeting are attached.

41. Functioning of Alumni Association in the department.

- a. **Name of the Department Association:** CBLU MBA Alumni Association (University Level)
- b. **Whether it is registered (give details if yes)?** NA
- c. **Details about the meetings of the Association.** NA

Date of Meeting	Venue	No. of the Participants	Activities done
	NA		

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-**Yes
- ii. **Pending issues of the Students and Staff-** None
- 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:** NIL
- xii. **Best practices adopted:** Yes
- xiii. **Linkages developed with other Institutions :** NIL
- 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 (GBTL)



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

- Pre conference (21 Dec 2022) and National Conference (27-28 March 2023) were organized
- Workshop on Entrepreneurship Development was organized

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

- ① There is a dire need to fill all the vacant positions of teachers in the department.
- ② The placement initiatives for the students should be strengthened.
- ③ Faculty development programmes should be organised for young + teachers.
- ④ Research output of the department should be strengthened.

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

Department is planning for more placement, increase in internal evaluation, startup with certified course in Digital Marketing and will promote students to go for entrepreneurship.

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


(Dean of Faculty) 04/12/23


(Outside expert) 4/12/2023.


(Outside expert) 4.12.2023

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 2022-23, the period will be July 1, 2022 to June 30, 2023)
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.

A handwritten signature in black ink, appearing to be 'A. K. S.', written in a cursive style.

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 Commerce & Management

Name of the Dean of Faculty : Prof. Sunita Bharatwal

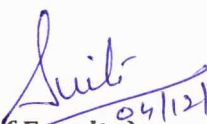
Departments covered under Academic Audit : Management

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

The department is proactive in terms of organizing the community Connect programmes, with motto of ^{empowerment} development of the students, and also impart practical exposure through seminars/confer, workshops to enhance the employability skills among the students.

Specific Observations and Comments (If Any):

Observations as stated by the experts in the academic audit shall be considered and taken care of, at departmental level.


(Name and Signature of the Dean of Faculty) 04/12/23

IQAC-540
11-01-2024



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/2024/1161

Dated: 11/01/2024

Department of Microbiology

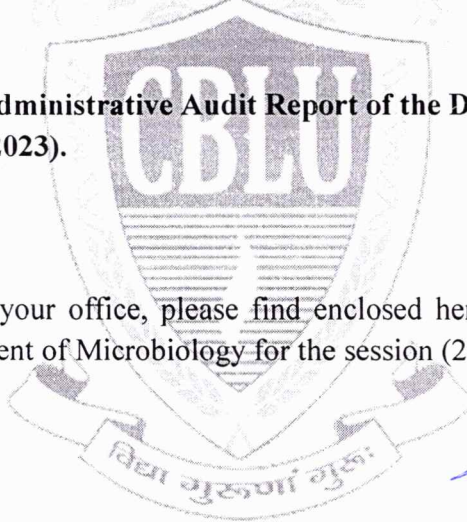
To

Coordinator,
Internal Quality Assurance Cell (IQAC),
Chaudhary Bansi Lal University,
Bhiwani.

Subject:- Academic & Administrative Audit Report of the Department of Microbiology for the session (2022-2023).

R/Sir/Madam,

As desired by your office, please find enclosed herewith the Academic & Administrative Audit report of the Department of Microbiology for the session (2022-2023).



[Signature]
11/1/24

Coordinator,
Department of Microbiology,
Chaudhary Bansi Lal University,
Bhiwani.

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 (2022-23)

1. Name of the Department : Microbiology
2. Name of the Faculty : Life Sciences
3. Session of Academic Audit : 2022-23

4. Composition of Academic Audit Committee:

a) Dean of Faculty: **Prof. Sanjeev Kumar**
Department of Biotechnology,
Ch. Bansi Lal University
Bhiwani (Haryana)

b) Outside Expert -1: **Prof. Vikas Beniwal,**
Department of Microbiology,
Central University of Haryana,
Mahendergarh

Outside Expert -2: **Prof. Joginder Singh Duhan,**
Head, Department of Zoology & Biotechnology,
C.D.L.U., Sirsa.

5. Programs offered by the department.

Programs offered	Approved intake as per prospectus	Actual intake
M.Sc. Microbiology	40	32

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

Programs	Last session	Current session
M.Sc. Microbiology	40	40

7. Faculty-student Ratio: 1:18

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
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Status of approval	Approved
Reason for non-approval of regulatory agency (If applicable)	

9. Program-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. (P)	2	16	1	7	0	1	0	1	0	0	3	1

10. Student Progression in the last academic session:

a) Pass percentage of students in the first attempt:

Program code	Program name	Number of students who appeared in the final year examination	Number of students who passed in final year examination	Pass percentage
MB	MSc Microbiology	30	25	83.3

b) Students qualifying in state/national/international level examinations during the year: 2

11. Initiatives towards faculty development programs= NIL

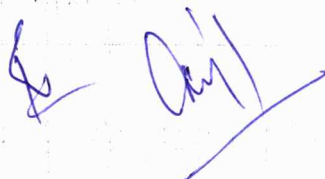
12. Faculty information:

a). Details of faculty sanctioned and filled:

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

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Rekha	NET, Ph.D	Assistant Professor (OCOCS)
2.	Ms. Preeti	NET, MTech.	Assistant Professor (OCOCS)
3.	Dr. Lalita	NET, Ph.D	Assistant Professor (Guest Faculty)
4.	Dr. Jyoti	NET, Ph.D	Assistant Professor (Guest Faculty)



13. Details of research publications:

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

Name of Faculty	Name of the Authors	Year/volume / page no.	Name of The Journal	Title of The Paper
Dr. Rekha	"Rekha Sansanwal, Umang Ahlawat, Priyanka Batra, Leela Wati and Preeti Kaushik" Balena, Venkataramireddy Pradhan, Stephanie, Bera, B.C., Anand, Taruna, Sansanwal, Rekha, Selvaraj, Pavulraj, Tripathi, Bhupendra N., Virmani, Nitin	39(1):7-10,2023 40, 2023	Annals of Biology Vaccine	"Biochemical and Molecular Characterization of Endophytic Bacteria from root nodules of Mungbean" Double and quadruple deletion mutant of EHV-1 is highly attenuated and induces optimal immune response
Ms.Preeti	"Rekha Sansanwal, Umang Ahlawat, Priyanka Batra, Leela Wati and Preeti Kaushik"	39(1):7-10,2023	Annals of Biology	"Biochemical and Molecular Characterization of Endophytic Bacteria from root nodules of Mungbean"
	Madhu Rani, Preeti Kaushik, See ma Bhayana, Sonia Kapoor		Journal of Saudi Society of Agriculture Sciences	Impact of organic farming on soil health and nutritional quality of crops
Dr.Lalita	Preeti Rohilla, Heena Jain, Ashmita Chhikara, Lalita Singh, Pushpa Dahiya	149(2022)1-21	South African Journal of Botany	Anticancer potential of Solanaceae plants: A review

14. Details of Books and Book Chapters published: NIL

Name of the Faculty Member/ Author's Name	Title of book	Title of the Chapter	ISBN No.	Page 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

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 Program initiated- NIL

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

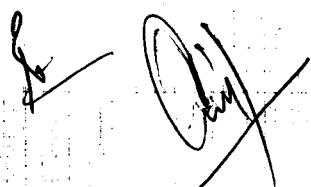
19. Citation Index of Faculty Members (impact factor/ h/i index, etc.)

Name of the teacher	Designation	Impact Factor(Cumulative)/h/i Index
Dr. Lalita	Assistant Professor	6.1 impact/175 citation/ H index-4
Dr. Rekha	Assistant Professor	10 impact/64 citation/ H index-6
Ms.Preeti	Assistant Professor	1 impact/16 citation/H index -1

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

Name of Faculty member	Participation/presentation of paper in conferences/seminars/worksh ops etc.			Participated as a resource person in conferences/seminars/worksh ops/refresher courses etc.			Number of radio talks	Number of invited extension lectures delivered
	National	Internat ional	State level	National	Internati onal	State level		
Dr. Lalita								
Ms. Preeti	1	0						
Dr. Rekha		2						

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
Orientation Program	Orientation Program	Department	20 October 2022	CBLU	70
Deepawali Celebration	(Rangoli making and Diya Decoration Competition)	Department	21 st October 2022	CBLU	75
Extension Lecture	Lecture on "Virology"	Department	15 th November	CBLU	80
AIDS Day Awareness Program	Awareness Rally and Lecture series on the theme "Equalize"	University	2 nd December 2022	CBLU in collaboration with the Protsahan Social Welfare Society	250
Quiz Competition	Basic Microbiology	Department	24 th March	CBLU	70
One-day workshop	Borosil "Labquest Demo Lab"	University	9 May 2023	CBLU, Borosil	350

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 the syllabus has been revised	Date of Academic Council	% of syllabus content modified
21ENG 100	Communication Skill		80%

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

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

c). Inter Disciplinary programs/courses started-

Name of the Programme	Name of the departments	Session from	to 2022
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25. Number of extension and outreach programs 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	02-12-2022	Department of Microbiology, CBLU in collaboration with Protsahan Social Welfare Society	250

26. Details of Collaborative activities of the department: NIL

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

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

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

Activity	Date of activity organized	Student received incentives
Deepawali Celebration	(Rangoli Making and Diya Decoration Competition) 21 st October 2022	Microbiology Department students

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

29. Training and placement Activities organized- University Level

30. Activities organized by Parent Teacher Association- Yes

Activity	Date and Place	Detail of Participants
Parent-teacher meeting	6 July 2022	MSc 1 st and 2nd-year students and their parents

31. Best practices adopted by the Department: Yes

Sr.	Name of the Department	Practice
-----	------------------------	----------

No.		
1.	Microbiology 2 nd Year (Session 2019-21)	Mentor-mentee groups (Four Groups with one Mentor each)
2.	Microbiology 1 st Year (Session 2020-22)	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)- NIL

33. Sensitization Activities Organized- Yes

Name of the Training & Activity	Date and Place	Detail of Participants
AIDS Awareness Program	2 nd December 2022 CBLU Prem Nagar Campus	University students

34. Students enrolled under different scholarship schemes:

Name of Student	Name of the Scholarship	Remarks
Shashi Bhushan (210000304018)	PMS	SC
Mansi (2100003040014)	PMS	SC
Meena (210000304023)	PMS	SC
Gurjit Singh (210000304004)	PMS	OBC
Anjali raiya	PMS	SC

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

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

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

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

Academic and Curricular Activities Calendar -Session (2021-2022)

S. No.	Name of the Activity	Organizing Date/Month	Status
1.	Extension lecture on "International Microorganisms Day"	20 th September, 2022	Organized
2.	Orientation Program	10 th October, 2022	Organized
3.	Deepawali Celebration	20 th October, 2022	Organized
4.	Fresher's Party	4 th November, 2022	Organized
5.	Declamation on "save soil"	11 th November, 2022	Not Organized
6.	International AIDS Day	1 st December, 2022	Organized
7.	Student feedback	21 st December, 2022	Organized
8.	Quiz Competition on general science	5 th January, 2023	Organized
9.	Internal examinations	10 th -14 th January, 2023	Organized
10.	Parents- teachers meet	28 th January, 2023	Organized

11.	Extension Lecture on "Innovative Research in field of Microbiology"	10 th February,2023	Not Organized	
12.	Mentor-Mentee meet	17 th February,2023	Organized	
13.	Distillery Visit	15 th March,2023	Workshop was organized in place of Distillery Visit	
14.	Rangoli Competition on "Beauty of Microbes"	20 th April ,2023	Organized	
15.	Extension Lecture on "Carrer opportunities in Microbiology"	1 st May,2023	Organized	
16.	Student feedback	10 th May, 2023	Organized	
17.	International Biodiversity Day	22 nd May, 2023	Not organized	

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

It was 95% 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

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, at university level

41. Functioning of Alumni Association in the Department-

a) Name of the Department Association.

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

c) Details about the meetings of the Association.

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 the 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. NIL (Organized at the University level)
- (viii) Students Assessment of Teachers initiated (Teacher Wise): At the university level
- (ix) Mechanism for obtaining feedback from different stakeholders: At the university level
- (x) Activities organized by the Parent-Teacher Association.

The details are given at point No. 30.

- (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.

The details are given at point No. 34

- (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.

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:

The action taken for the suggestions given in previous academic audit report is mentioned below:-

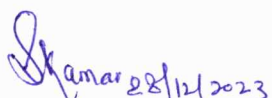
1. Appointment of regular faculties should be done for the proper functioning of the Department -Recruitment Process is in progress.
2. Interaction with the students should be enhanced increase to their participation in National Level Exams -Resolved.
3. Collaborative Research Activities should be enhanced- Pending
4. All the events should be captured with GPS tagging.- followed
5. CIL facility should be developed at University level -Pending
6. Higher end (more than one lakh cost) equipments should be purchased in the department-Pending
7. Departmental Library should be developed-Pending
8. Laboratory should be developed with basic needs e.g. Gas connection, AC, Internet Connection, Supply of water Etc.in the department-Pending
9. Purchasing of different Softwares such as, SPSS, Origin, Graph pad prism etc. is recommended-Pending

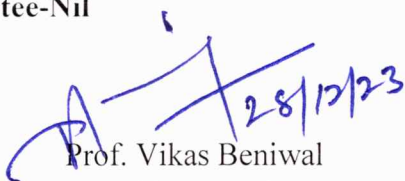
h) Suggestions by the Academic Audit Committee for improvement of academic environment of the Department.

1. To include the Dissertation/MOOC Course/review article writing in the final semester.
2. Basic equipment of more than 01 Lakh should be purchased in the Department.
3. To organize industrial visit for the students.
4. To proceed MOU's with Universities/Institutes for teachers/students/resources exchange.
5. To establish the Computer and Departmental Library.
6. To take attendance in record of all the participants present in every event.
7. Central Instrument Lab facility should be developed at University level.

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

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


Prof. Sanjeev Kumar
(Dean, of Life Sciences)


Prof. Vikas Beniwal
(Outside Expert)

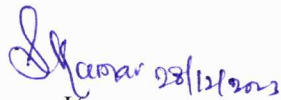

Prof. Joginder Singh
(Outside Expert)

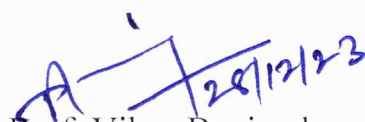
Department of Microbiology
Chaudhary Bansi Lal University, Bhiwani
Academic and Administrative Audit Committee Report for Year 2022-23

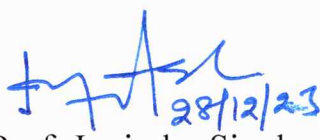
The Committee examined the Academic and Administrative Audit (Year 2022-23) and appreciated the progress made by the department during 2022-23. Most of the previous suggestions have been already incorporated in the Academic and Administrative Audit report.

To further improve the functioning of the department, the committee also suggested the following:

1. To include the Dissertation/MOOC Course/review article writing in the final semester.
2. Basic equipment of more than 01 Lakh should be purchased in the Department.
3. To organize industrial visit for the students.
4. To proceed MOU's with Universities/Institutes for teachers/students/resources exchange.
5. To establish the Computer and Departmental Library.
6. To take attendance in record of all the participants present in every event.
7. Central Instrument Lab facility should be developed at University level.


Prof. Sanjeev Kumar
(Dean, of Life Sciences)

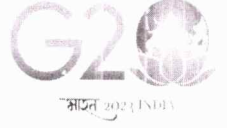

Prof. Vikas Beniwal
(Outside Expert)


Prof. Joginder Singh
(Outside Expert)



IQAC-539
10/01/24

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/DPS/2024/ 67

Dated : 10/01/2024

To

Coordinator, IQAC
CBLU, Bhiwani

Subject: Submission of IQAC Academic audit report of 2022-2023.

The meeting of IQAC academic audit committee comprising of the following was held on 24-11-2023.

- Prof. Nitin Bansal, Dean, Faculty of Pharmaceutical Sciences, CBLU, Bhiwani
- Prof. Narasimhan B., Department of Pharmaceutical Sciences, MDU, Rohtak
- Prof. Sunil Sharma, Department of Pharmaceutical Sciences, GJUST, Hisar

The report of the same is attached herewith for your kind consideration and necessary perusal.


Dean

Pharmaceutical Sciences

PROFORMA FOR ACADEMIC AND ADMINISTRATIVE AUDIT (AAA) OF
UNIVERSITY TEACHING DEPARTMENTS (2022- 23)

1. Name of the Department : Pharmaceutical Sciences
2. Name of the Faculty : Pharmaceutical Sciences
3. Session of Academic Audit : 2022-23

4. Composition of Academic Audit Committee:

- a) Dean of Faculty: Prof. Nitin Bansal
Faculty 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. Pharmacy	60 + 09 (Supernumerary)	69
B. Pharmacy LEET	06	06
M. Pharmacy		
- Industrial Pharmacy	06	06
- Drug Regulatory Affairs	06	06
- Pharmacology	06	06

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

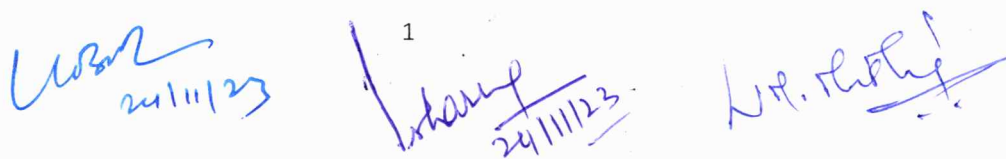
Programmes	Last session	Current session
M. Pharmacy		
- Industrial Pharmacy	06	06
- Drug Regulatory Affairs	06	06
- Pharmacology	06	06
B. Pharmacy	60+9	60+9
B. Pharmacy Leet	06	06

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	PCI Delhi
Status of approval	Approved

1


24/11/23

Reason for non-approval of regulatory agency (If applicable)

-

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

10.	Total Intake	AIC+HGC	BC-A	BC-B	EWS	TFW	PH/FF	SC	ESM
M.Pharmacy (IP)	06	04	--	02	--	-	-	-	--
M.Pharmacy (DRA)	06	04	01	--	01	-	-	-	--
M.Pharmacy (Pharmacology)	06	05	02	01	-	-	-	--	--
B. Pharmacy	69	25	13	13	05	--	--	12	01
B. Pharmacy LLET	06	02	03	01	--	--	--	01	--

11. 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	17	17	100
MIP	M.Pharmacy (IP)	06	06	100
MIRA	M.Pharmacy (DRA)	06	06	100
MPL	M.Pharmacy (Pharmacology)	05	05	100
BP	B. Pharmacy 8 th Sem	56	41	73

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.
GATE/GPAT	1	Name: Udesb Reg. No.- HR07010425 Aadhar No.- 512026254005

12. Initiatives towards faculty development programmes: NIL

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

13. 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

[Signature]
24/11/23

[Signature]
24/11/23

[Signature]

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)
3.	Dr. Sanjiv Kumar	M. Pharm., Ph.D.	Assistant Professor (On Contract)
4.	Dr. Reena Sheoran	M. Pharm., Ph.D.	Assistant Professor (On Contract)
5.	Ms. Neelam	M. Pharm., (Ph.D. Pursuing)	Assistant Professor (On Contract)
6.	Mr. Harish Kumar	M. Pharm., (Ph.D. Pursuing)	Assistant Professor (On Contract)
7.	Ms. Neeraj Rani	M. Pharm. (Ph.D. Pursuing)	Assistant Professor (On Contract)
8.	Mr. Sukender	M. Pharm.	Guest Faculty
9.	Mr. Bhojraj	M. Pharm.	Guest Faculty
10.	Ms. Tanushree	M. Pharm.	Guest Faculty
11.	Ms. Ritu	M. Pharm.	Guest Faculty
12.	Ms. Mamta	M. Pharm.	Guest Faculty
13.	Dr. Ravinder	M. Pharm., Ph.D.	Guest Faculty
14.	Ms. Ishu	M. Pharm.	Guest Faculty
15.	Ms. Ritu Dhankar	M. Pharm.	Guest Faculty
16.	Mr. Naresh	M. Pharm.	Guest Faculty

14. 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
		Reviews	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. Aakash Deep	2023/16/517	Pharmaceuticals	Synthesis, Anticancer, Antimicrobial and Antioxidant Potential of Novel 4-Substitutedphenyl-1,3,4-oxadiazol/thiadiazol-2-yl)-4-(4-substituted phenyl) Azetidin-2-One Derivatives
	2023/3/100418	Phytomedicine Plus	Understanding mechanistic aspects and therapeutic potential of natural substances as anticancer agents
	2023/16/254	Pharmaceuticals	An Understanding of Mechanism-Based Approaches for 1,3,4-Oxadiazole Scaffolds as Cytotoxic Agents and Enzyme Inhibitors

	2023/19/ 58-66	Current Cancer Therapy Reviews	Phytochemical Screening and Biological Potential of Agave angustifolia Haw. Leaves Extract as Antioxidant and Anticancer Agents
	2023/5/1-7	Traditional Medicine Research	An updated study of traditional medicines to the era of 1,3,4 oxadiazole derivatives for malaria treatment
	2023/17/100150	Medicine in Drug Discovery	Mechanism-based approaches of 1,3,4 thiadiazole scaffolds as potent enzyme inhibitors for cytotoxicity and antiviral activity
	2022/27/6763	Molecules	Thiazolidin-2, 4-Dione Scaffold: An Insight into Recent Advances as Antimicrobial, Antioxidant, and Hypoglycemic Agents
	13/8/2022	Journal of Pharmaceutical Negative Results	Evaluation Of SNEDDS For Poorly Water Soluble BCS Class 2 Rosuvastatin: Preparation, In-Vitro And In-Vivo Assessment
	2022/13/9	Journal of Pharmaceutical Negative Results	Synthesis, Antimicrobial and Antioxidant Potential Of 2-(Substituted phenyl)-3-(5-(Furan-2-Yl)-1,3,4-Oxadiazol-2-Yl) Thiazolidin-4-One Conjugates
Dr. Sanjiv Kumar	2022/11(3):2300/4794 – 4801	Journal of Medical Pharmaceutical and Allied Sciences	Role of Computer-Aided Drug Design in the Discovery and Development of New Medicinal Agents: A Review.
Dr. Reema Sheoran	2023/51	Indian Institute of Industrial engineering	Development and validation of UV Spectrophotometric Method for the Determination of Letrozole in Bulk and Tablet Dosage Form
Ms. Neelam	2023/44/661-667	Tuijin Jishu/ Journal of Propulsion Technology	Evaluation of Antiobesity Activity Potential of Bioactive Constituents in Some Natural Plants
	2023/21	Anti-Infective Agents	Analytical Method Development and Validation for Determination of Assay of Antibacterial Drugs Besifloxacin Hydrochloride and Phenoxyethanol in Gel Formulation
Mr. Harish Kumar	2023/17	Recent Patents on Nanotechnology	Emerging Nanotechnology-based Therapeutics: A New Insight into Promising Drug Delivery System for Lung Cancer Therapy
Ms. Neeraj Rani	2023/108/1-15	Phytomedicine	The International Natural Product Sciences Taskforce (INPST) and the power of Twitter networking exemplified through# INPST hashtag analysis
	2022/2022/1-14	Evidence-Based Complementary and Alternative Medicine	Medicinal Plants Used as an Alternative to Treat Gingivitis and Periodontitis
	2022/22/1460-1471	Current Topics in Medicinal Chemistry	A Review on Green Synthesis of Silver Nanoparticles and its Role Against Cancer
Dr. Ravinder Verma	2023;20(9): 190-207	Current Drug Delivery	Exploring the role of novel self-nanoemulsifying systems: Optimization strategies, <i>in vitro</i> lipolysis, applications and recent advancements

Ushan
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Shree
24/11/23

Dr. Ravi

	2023;17(1):31-46	Recent Advances in Drug Delivery and Formulations	An overview of recent patents and future perspective based on cyclodextrin
	2023;18(5):391-406	Current Drug Therapy	Green synthesis, characterization, and biomedical applications of copper and copper oxide nanoparticles of plant origin
	2023;18(2):151-163	Current Drug Therapy	Development and optimization of Guggal extract loaded ultra-deformable vesicles using central composite design for improving anti-oxidant potential.
	2023;13(1):39-55	Current Nanomaterials	Engineering of lurasidone hydrochloride loaded niosomes for enhancing antipsychotic potential for nasal administration
	2023;15(5): 245-254	International Journal of Applied Pharmaceutics.	Investigation of solid dispersion approach for the improvement of pharmaceutical characteristics of Telmisartan using a central composite design

15. 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
--	--	--	--	--

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

Name of the Faculty Member	Patent no.	Status (Filed/Awarded)	Title of patent	Date of filing/award
Ms. Neeraj Rani	2022/12063	Awarded	Development of herbal tablets derived from <i>terminalia chebula</i> extract: <i>In vitro</i> characterization using alloxan induced antidiabetic model in male wistar rats	30/11/2022

17. 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	02
Ms. Neelam	-	-	04	03
Mr. Harish Kumar	-	-	02	02
Ms. Neeraj Rani	-	-	01	01

18. Research Projects Awarded during the Year:

W.R. 24/11/23

24/11/23

Dr. R. R. R.

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	-	Substantiation of PI3K/Akt Signaling Pathway in Alzheimer's Disease Employing Pharmacological Strategies and Their Nano-formulation	3000000/-	DST-SERB	8 th May 2023	May 2026	3 Years

19. New Collaborative Research Programme initiated:

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

20. 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-17 I Index - 30 Citations- 202
Dr. Aakash Deep	Assistant Professor (On Contract)	H index- 24 I Index - 51 Citations- 323
Dr. Sanjiv Kumar	Assistant Professor (On Contract)	H index- 20 I Index - 31 Citations- 441
Dr. Reena Sheoran	Assistant Professor (On Contract)	H index-3 I Index - 3 Citations-18
Ms. Neelam	Assistant Professor (On Contract)	H index -3 I Index -1 Citations-34
Mr. Harish Kumar	Assistant Professor (On Contract)	Impact factor-15 H index-3 I Index -2 Citations-10
Ms. Neeraj Rani	Assistant Professor (On Contract)	Impact factor-20.29 H index-4 I Index -1 Citations-37

21. 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	-	-	-	-

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Dr. R. K. Singh

Dr. Aakash Deep	-	-	-	-	-	-	-	-
Dr. Sanjiv Kumar	-	-	-	-	-	-	-	-
Dr. Reena Sheoran	-	-	-	-	-	-	-	-
Ms. Neelam	-	-	-	-	-	-	-	-
Mr. Harish Kumar	-	-	-	-	-	-	-	-
Ms. Neeraj Rani	03	01	-	-	-	-	-	-

22. 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
--	--	--	--	--	--

23. 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
--	--	--	--	--	--

24. 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)
--	--	--	--

25. 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
B. Pharmacy	B. Pharmacy 7 th Sem	August 2022

c). Inter Disciplinary programmes/courses started: NIL

Name of the Programme	Name of the departments	Session from to
--	--	--

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.: NIL

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

27. Details of Collaborative activities of the department: NIL

Handwritten signatures and dates:
 One signature: 24/11/23
 Another signature: 24/11/23

Handwritten signature: Mr. Rohit

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
--	--	--	--

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

Activity	Date of activity organized	Student received incentives
World Pharmacist Day	28 th Sept. 2022	Certificates
National Pharmacy Week	1 st - 2 nd Dec. 2022	Certificates

29. 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
--	--	--

30. Training and placement Activities organized. NIL

Nature of Activity	Date	Participants and organizers

31. Activities organized by Parent Teacher Association. NIL

Activity	Date and Place	Detail of Participants
-	-	-

32. Best practices adopted by the Department:

Sr. No.	Name of the Department	Practice
1.	Department of Pharmaceutical Sciences	ICT enabled Teaching Time bound student grievance Redressal

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

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

34. Sensitization Activities Organized. NIL

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

35. Students enrolled under different scholarship schemes:

Name of Student	Name of the Scholarship	Remarks
--	Post Matric Scholarship Scheme for SC	--

Umm
24/11/23

Long
24/11/23

Prof. Rishi

**Post Matric Scholarship Scheme for
BC**

36. How many computers are present in the department?

11

37. How many computers are in the working condition with configuration?

10

38. 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)

39. (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%

40. 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

41. 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

42. Functioning of Alumni Association in the department. NIL

(a) Name of the Department Association.

-CBLU Pharma Connect

(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
--	--	--	--

(i) Comments of the audit team about optimal utilization of resources:

The department utilized the provided resources optimally.

Wan
24/11/23

Subir
24/11/23

Prof. Subir

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.	- Not available, needs to be created as per Norms
vii.	Training and placement Activities organized.	- Needs to be enhanced
viii.	Students Assessment of Teachers initiated (Teacher Wise)	- Not available needs to be introduced
ix.	Mechanism for obtaining feedback from different stakeholders	- Needs to be strength by taking suitable actions based on feedback
x.	Activities organized by Parent Teacher Association.	- Not visible
xi.	Students Achievements and awards.	- Not available
xii.	Best practices adopted	- ICT enabled teaching in place
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	- Enclosed below
xvii.	Any other Information which the Chairperson/ In-charge of the Department would like to put up before Committee.	- Nil

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

- Participative learning by group discussion
- ICT enabled teaching
- Field visits to enhance practical learning
- 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 project from external funding agency	The funding agency DST-SERB has sanctioned the project entitled "Substantiation of PI3K/Akt

24/11/23 24/11/23

Dr. Rishi

		Signaling Pathway in Alzheimer's Disease Employing Pharmacological Strategies and Their Nano-formulation" to Prof. Nitin Bansal (Chairperson Pharmaceutical Sciences)
3	Department should organize outreach, sensitization programs for the benefit of society	The outreach and sensitization program has been planned
4	Department should organize industrial tour for practical exposure of students	Industrial/Educational visit has been planned
5	Department should prepare the activity calendar for the academic year 2023-2024	The preparation of activity calendar is in- process
6	Department should offer value added courses	Department will offer value added courses
7	Department should organize gender sensitization program	There is a central level gender sensitization program in university and department it will also be applied on departmental level

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

- Time bound appointment of regular faculty
- Conduct of outreach activities
- Conduct of seminars/ workshops
- Alumni cell needs to be strengthen
- MoU to be made

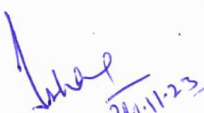
i) Academic plans of the Department for the next academic session:

- Seminar/Conferences will be conducted
- Faculty development program will be conducted
- MOU for research activities will be made
- The regular faculty appointment is in process by the university
- Industrial/Educational visit will be organized

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

First batch of B. pharmacy passed out and from this year department will enhance activities for placement of its students on UG and PG level.


(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 Pharmaceutical Sciences

Name of the Dean of Faculty : Prof. Nitin Bansal

Departments covered under Academic Audit : Pharmaceutical Sciences and Paramedical Sciences

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

1. Department of Pharmaceutical Sciences is the biggest Deptt of the University in terms of student strength. Various equipments, chemicals and glassware are purchased in the Deptt as per requirement of PCI and further strengthening is in process.
2. Only one regular teacher is appointed till date. The teaching workload of the Deptt is fulfilled by contractual and guest teachers. Extension lectures are also being conducted to complete the syllabus.
3. This year new Deptt. (Deptt of Paramedical Sciences) introduced under Faculty of Pharmaceutical Sciences offering Bachelor of Medical Laboratory Technology course and 09 students were admitted. However, no separate space, staff (Teaching, Non-Teaching) is appointed/ deputed till date and Deptt. of Pharmaceutical Sciences is managing all activities including teaching. Hence, there is urgent dearth need of separate staff and space for Paramedical Sciences.
4. Deptt is introducing Ph.D. programme. Recently one research project under DST-Serb is being awarded to Prof. Nitin Bansal.
5. FDP/ conference need to be organised.
6. Educational tour of the students also required to be arranged in order to have industrial exposure to the students.

Specific Observations and Comments (If Any):

Every effort is being made in order to fulfill the (SWOC) analysis.


10/01/24

Prof. Nitin Bansal
(Dean, Faculty of Pharmaceutical Sciences)

IQAC - 492 (copy)
30/11/23



Chaudhary Bansi Lal University, Bhiwani

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

Ref. No. CBLU/PHE&S/23/_176_

Dated: 23/11/2023

To,

The Director

I.Q.A.C.

CBLU Bhiwani.

Sub: Forward the report of Audit Committee-reg.

It is submitted that a meeting of Internal Audit of Academic (IQAC) for the session 2023-24 was scheduled to be held on 20/11/2023 at 09:00 am and onwards in the department of Physical education and Sports CBLU Bhiwani. All Committee members were present at the meeting and prepared a consolidated report. The same is being sent to your good office for further necessary action, please.

Satish Kumar

Faculty of Sports Science

Encl: Report of the IQAC audit.



Chaudhary Bansi Lal University, Bhiwani

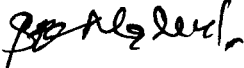
(A State University established by Govt. of Haryana Act No. 25 of 2014)

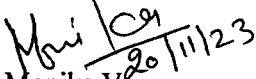
Meeting Notice

A meeting of the Audit Committee was held on 20-11-2023 at 09:00 AM in the dept of Physical Education for academic audit for the session 2023-24 and report of the academic audit is attached herewith-

Following members were present-

1. Dr Suresh Kumar Malik, Dean Faculty of Sports Sciences, CBLU, Bhiwani
2. Prof. Monika Verma, Professor, Dept. of Physical Education, CDLU, Sirsa
3. Prof. Kultaj Singh, HOD, Physical Education, MDU Rohtak


Dr. Suresh Kumar Malik
CBLU Bhiwani


Prof. Monika Verma
CDLU, Sirsa


Prof. Kultaj Singh
MDU, Rohtak

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 (2022-23)

1. Name of the Department : Department of Physical Education & Yoga

2. Name of the Faculty : Faculty of Sports Sciences

3. Session of Academic Audit : 2022-23

4. Composition of Academic Audit Committee:

a) Dean of Faculty: Dr. Suresh Kumar Malik, Associate Professor & HOD

b) Outside Expert - 1: Prof. Kultaj Singh, MDU Rohtak

c) Outside Expert - 2: Prof. Monika Verma, CDLU Sirsa

5. Programmes offered by the department

Programmes offered	Approved intake as per prospectus	Actual intake
MPES	35	30
M.Sc. in Yoga	40	40

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

Programmes	Last session	Current session
MPES	35	35
M.Sc. Yoga	40	40

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	Approved	
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	14	3	2	0	2	4	1	0			1	3

Suresh Kumar Malik
Monika Verma
20/11/2023

M.Sc in Yoga	11	14	1	3	1	1	2	1			3	2
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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
MPES	Master of Physical Education	23	Passed	100%
M.Sc. in Yoga	M.Sc. Yoga	--	--	--

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	7	Shubham (HP04000016), Abhimanyu (Roll no.-HR04000656, Priyanka (Roll no.-PB01000153), Seema (Roll no.- LL01000028) Gagandeep (Roll no.- PB01200253) Sandeep (Roll No.- PB01200071) Nitin (Roll no.- JK02000196)
SET	More than 10 students	
SLET	NA	
GATE/GPAT	NA	
CAT	NA	
GRE	NA	
TOFEL	NA	
Civil services	--	
State Government servsices	10	
Any other	20	

11. Initiatives towards faculty development programmes. NA

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				
Associate Professor	02	01 + 01 under process	Nil	
Assistant Professor	04		04	04 on contract

San Monitor

Shukla

b). Details of present faculty:

S. No.	Name	Qualification	Designation
1.	Dr. Suresh Kumar Malik	Ph.D., NET, M.A in Physical Education	Associate Prof. and Head of Department
2.	Dr. Manjit	Ph.D., M.Phil. NET, MPed,	Assistant Professor(on contract)
3.	Dr. Geeta	Ph.D., M.Phil. NET, MPed,	Assistant Professor(on contract)
4.	Dr Anurag Sachan	Ph.D., NET, MPed	Assistant Professor(on Contract)
5.	Mr. Sunil Kumar	NET, M.A. in yoga	Assistant Professor(on contract)
6.	Dr. Munender	Ph.D., NET, M.P.Ed.	Assistant Professor(Guest Faculty)
7.	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. Suresh Malik Dr. Anurag Sachan, Dr. Geeta	2022/11(4)/ 978-982	International Journal of Food and Nutritional Sciences	Role of Sports in Sustainable Healthy Life
Dr. Manjeet	2022/11(4)/ 1000-1005	International Journal of Food and Nutritional Sciences	The Assesment of Difference in Achievement Motivation among inter collegiate and inter university players
Mr. Sunil Kumar	January 2022/10(6)/441-443	Jyotirveda Prasthanam	Asthang Yoga kya Jiwan ki her samsya ka smadhan hai?
Mr. Sunil Kumar	Nov. 2022/11(5)/140-141	Jyotirveda Prasthanam	Tap Sanymit Jiwan ka Saar

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
Mr. Sunil Kumar	The Yoga Encyclopedia	Book	ISBN-978-93-95829-28-1	2022

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

Dr. Manjeet

Dr. Anurag

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 Suresh Kumar Malik	01	-- 01	07	Yes
Dr. Geeta			04	Yes
Dr. Manjit			06	Yes
Dr. Anurag Sachan			05	Yes
Grand Total			22	

17. Research Projects Awarded during the Year: NA

18. New Collaborative Research Programme initiated. Kreedha Bharati

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-3
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	Paper Presentation conference -01		Resource person in National conference -01				Invited extension lectures-02
Dr. Anurag Sachan	Paper Presentation conference-01	Paper Presentation conference -01						
Dr. Manjit	--	Paper Presentation conference-01						
Dr. Geeta	Paper Presentation conference-	Paper Presentation conference -01						

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	01							
Dr. Sunil Kumar	Paper Presentation conference-01							
Grand Total	Paper Presentation conference-04	Paper Presentation conference-04		Resource person in National conference -02				Invited extension lectures-2

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
One Week Yoga Camp	Chaudhary Bansilal University organized one Week Yoga Champ with collaboration with Krida Bharati	National	15-21 June, 2023	Krida Bharati	Camp Venue- Bharat nagar Bhiwani, Bansilal 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	21.06.2023	Department	250

Dr. Sunil Kumar

Dr. Sunil Kumar

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 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
M.Sc. Yoga	MSYOG	20-08-2022
B.P.E.S.	BPES	13-08-2022
Pre PhD course work	PHYPhd	19-01-2023

c). Inter Disciplinary programmes/courses started

Name of the Programme	Name of the departments	Session from to
Open Elective	Physical Education & Yoga	2019 to till now
Hobbies Club	Physical Education & Yoga	2019 to till now
Swachh Bharat	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	15/08/2022	Collaboration with Krida Bharti	100
International Yoga Day	21/06/2023	Dept.of physical education and yoga	500

26. Details of Collaborative activities of the department: NA

a). Linkages with institutions/industries for internship, 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
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Dr. Anil Kumar 6 B. K. D. S. D. S. D. S.

Part time	Seminar & Sports Promotion	Krida Bharti, President Krida Bharti Haryana (Padam Shri Yogeshwar Dutt)	2019- till now	150

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.

28. Activity	Date of activity organized	Student received incentives
All India Interuniversity tournaments	According to AIU calendar	1st position : Rs 21000/- 2 nd position :Rs 18000/- 3 rd position Rs : 15000/- & TA/DA according to university sports council
Intercollege tournaments	According to university calendar	

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
Computer lab	2022-23	One PC was set for new clerk

30. Training and placement Activities organized.

Nature of Activity	Date	Participants and organizers
Orientation program	23/12/2022	100 organized by Dept, of Physical Education

31. Activities organized by Parent Teacher Association.

Activity	Date and Place	Detail of Participants
parent teacher meeting	17 feb, 2023	12

32. Best practices adopted by the Department:

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Sr. No.	Name of the Department	Practice
1	Department of Physical Education & Sports	More and more emphasis on the fitness of the society
		2. different program were organized by the department to improve the fitness level of the society
		3. Department encourage the students to participate in different sports activity
		4. more emphasis on research to enhance the sports performance and maintain the health of students and stakeholders.

33. 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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34. Sensitization Activities Organized.

Name of the Training & Activity	Date and Place	Detail of Participants
Veer Mata Jijabai Samman Samaroh	15/08/2022	100
International Yoga Day	21/06/2023	500

35. 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

36. How many computers are present in the department : 4

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

38. 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)

39. (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? – Followed properly

[Signature] 8 *[Signature]*

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

41. 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

42. Functioning of Alumni Association in the department.

a) Name of the Department Association. Alumni Association of Department of Physical Education

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
25 MAY, 2023	Dept. of Physical Education	35	Feedback taken

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

Best 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
- (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
- (v) Sports/ Cultural activities organized and incentives given to the students - yes
- (vi) Establishment of lab such as language lab, Computer lab etc. - yes
- (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
- (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 To start new courses according to NEP
- (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:

- Dept. conduct various events for the development of students.

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

Action has been taken by the department new course Ph.D. Course work was introduced.

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

Requirement of Permanent Faculty acc. to NCTE rules

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

To start new courses according to NEP

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

According to NEP, 2020, Dept. of Physical education & sports want to start BPES four year degree on the 2024-25.


(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.

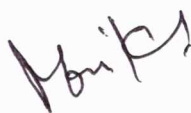
4. The soft copy and hard copy of the academic audit report must be submitted to the office of IQAC within one week of the audit.
5. The Dean of the concerned faculty will prepare a consolidated report of the academic audits of the concerned departments and submit to the office of IQAC in the prescribed 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.)

According to Audit committee the academic & administrative activities of the dept. is satisfactory on the basis of audit report some suggestion are given by audit committee -

- 1- Requirement of permanent staff acc. to NEP.
- 2- Some new skill based courses should be started by dept.
- 3- Dept. should more focus on funded Research project
- 4- Budget should increased for the establishment of departmental Labs.



Pradip
20/11/2023

Name of the Faculty

: Faculty of Sports Science

Name of the Dean of Faculty

: Dr. Suresh Kumar Malik

Departments covered under Academic Audit

: Physical Education and Yoga

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

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

Weakness - Lack of infrastructure in field of Research & sports.

Opportunities - Lots of opportunities in field of Research & sports.

Specific Observations and Comments (If Any):

Overall Report & performance of dept. is Satisfactory.



(Name and Signature of the Dean of Faculty)