

**ZOOLOGY DEPARTMENT-QUANTITATIVE MATRIX**  
**IQAC PROFILE -2016-2021**

**Criterion II -Teaching-Learning and Evaluation**

2.1.1	Demand Ratio (Average of last five years)  <ul style="list-style-type: none"> <li> <b>2019-20 32 enrolled/37 seats</b></li> <li> <b>2018-19 29 enrolled/34 seats</b></li> <li> <b>2017-18 24 enrolled/30 seats</b></li> <li> <b>2016-17 30 enrolled/30 seats</b></li> <li> <b>2015-16 30 enrolled/30 seats</b></li> </ul>	05
2.1.2	Average percentage of seats filled against reserved categories (SC, ST, OBC, differently abled, etc.) as per applicable reservation policy during the last five years (Excluding Supernumerary Seats)  <p style="text-align: center;"><b>100 %</b></p>	05
2.2.2	Student - Full time teacher ratio (Data for the latest completed academic year)  <ul style="list-style-type: none"> <li> <b>32 students: 09 teachers</b></li> </ul>	10
2.3.3	Ratio of students to mentor for academic and other related issues (Data for the latest completed academic year data)	05
2.4.1	Average percentage of full-time teachers against sanctioned posts during the last five years  <ul style="list-style-type: none"> <li> <b>2015-16: 16 full time teachers</b></li> <li> <b>2016-17: 13 full time teachers</b></li> <li> <b>2017-18: 11 full time teachers</b></li> <li> <b>2018-19: 10 full time teachers</b></li> <li> <b>2019-20: 10 full time teachers</b></li> <li> <b>2020-21: 09 full time teachers</b></li> </ul>	15
2.4.2	Average percentage of full time teachers with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit. during the last five years  <ul style="list-style-type: none"> <li> <b>100% full time teachers with PhD</b></li> </ul>	15
2.4.3	➤ Average teaching experience of full-time teachers in the same institution (Data for the latest completed academic year in number of years)	10
	<b>1</b> <i>Prof JD Ahi</i> <b>36 years</b>	
	<b>2</b> <i>Prof S K Jain</i> <b>35 years</b>	

	3	<i>Prof. Versha Sharma</i>	<b>37 years</b>	
	4	<i>Prof. Sweta Yadav</i>	<b>8.5 years</b>	
	5	<i>Dr Malvika Sikdar</i>	<b>24 years</b>	
	6	<i>Dr Deepali Jat</i>	<b>14 years</b>	
	7	<i>Dr Payal Mahobiya</i>	<b>14 years</b>	
	8	<i>Dr Rashmi Srivastava</i>	<b>8.5 years</b>	
	9	<i>Dr Sidhartha Mishra</i>	<b>7.2 years</b>	
	10	<i>Dr Rajkumar Koiri</i>	<b>8.5 years</b>	
		➤ <b>Average=19.3 years</b>		
2.4.4	Average percentage of full-time teachers who received awards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies during the last five years			<b>10</b>
	➤ <b>Average =34%</b>			
2.5.1	Average number of days from the date of last semester-end/ year- end examination till the declaration of results during the last five years			<b>15</b>
2.5.2	Average percentage of student complaints/grievances about evaluation against total number appeared in the examinations during the last five years			<b>05</b>
	➤ <b>Average 1%</b>			
2.5.3	<p>IT integration and reforms in the examination procedures and processes (continuous internal assessment and end-semester assessment) have brought in considerable improvement in examination management system of the institution</p> <ul style="list-style-type: none"> <li>✚ The latest examination system i.e., CBCS (Choice Based Credit System) as suggested by UGC is being followed in the department. Students are being examined continuously by Mid Semester terms and End Semester Assessment Exams as per the CBCS rules. Classes start in 3rd week of July in each academic year. The timing of classes is usually 9am-5pm on working days.</li> <li>✚ Seminars are conduct for 2<sup>nd</sup> Mid Assignment in which student gives their presentation by PPT and ICT tools.</li> <li>✚ Ratio of students to mentor for academic and other related issues</li> </ul>			<b>10</b>

	<ul style="list-style-type: none"> <li>○ Students: Teacher = 500: 10 (10 + 01 Guest Faculty).</li> <li>✚ The answer sheets are shown to the students for transparency; emphasizing strengths and weaknesses of students, discussions and applications of methods to improve the performance of students</li> <li>✚ Marks are uploaded on MP Online/IUMS portal.</li> </ul>	
2.5.4	<p>Status of automation of Examination division along with approved Examination Manual</p> <ul style="list-style-type: none"> <li>✚ 100% automation of entire division &amp; implementation of Examination Management System (EMS)</li> <li>✚ Only student registration, Hall ticket issue &amp; Result Processing</li> <li>✚ Only student registration and result processing</li> <li>✚ Only result processing</li> <li>✚ 5. Only manual methodology</li> </ul>	05
2.6.3	<p>➤ 2.6.3 Pass percentage of Students (Data only for the latest completed academic year)</p> <p>✚ <b>Average 80% UG, 95% PG</b></p>	10
2.7.1	<p>Online student satisfaction survey regarding teaching learning process. (For Conventional Students)</p> <p>✚ <b>Online survey conducted</b></p>	30
	<b>TOTAL: 150 CREDITS HAVE BEEN SCORED IN CRITERION II</b>	<b>150 CREDITS</b>

2.1.2 Average percentage of seats filled against seats reserved for various categories as per applicable reservation policy during the last five years

2.1.2.1: Number of actual students admitted from the reserved categories year wise during the last five years

Year	Number of seats earmarked for reserved category as per GOI or State Government rule						Number of students admitted from the reserved category					
	SC	ST	OBC	Divyangjan	Gen	Others	SC	ST	OBC	Divyangjan	Gen	Others
2016-17	4		5		15		4		5			15
2017-18	6	2	13		9		6	2	13			9
2018-19	2	3	9		10		2	3	9			10
2019-20	4	1	10		14		4	1	10			14
2020-2021	4	2	12		14		4	2	12			14

2.1.1 Demand Ratio (Average of Last five years) (5)

2.1.1.1: Number of seats available year wise during the last five years

Year - 1, 2015-16				
Programme Code	Programme name	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted
130	B.Sc.	190	82	82
235	zoology (M.Sc.)	30	30	30
435	Ph. D.	7	7	7
Year - 2, 2016-17				
Programme Code	Programme name	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted
130	BSc.	225	90	90
235	zoology (M.Sc.)	30	30	30
435	Ph.D.	1	1	1
Year - 3, 2017-18				
Programme Code	Programme name	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted
130	B.Sc.	225	105	105
235	zoology(M.Sc.)	30	24	24
435	Ph.D.	3	3	3
Year - 4, 2018-19				
Programme Code	Programme name	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted
130	B.Sc.	260	112	112
235	zoology(M.Sc.)	34	29	29
435	Ph.D.	11	11	11
Year - 5, 2019-20				
Programme Code	Programme name	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted
130	B.Sc.	281	125	125
235	zoology(M.Sc.)	37	32	32
435	Ph.D.	4	4	4

<b>Name of the Full-time teacher</b>	<b>Designation</b>	<b>Name of the Department</b>	<b>Nature of appointment (Against Sanctioned post, temporary, permanent)</b>	<b>Year of appointment</b>	<b>Total years of Experience in the same institution</b>	<b>Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution</b>
Prof. Janak Dulari Ahi	Prof.	Zoology	permanent	1986	36	yes
Prof. Subodh Kumar Jain	Prof.	zoology	permanent	1986	36	yes
Prof. Versha Sharma	Prof.	zoology	permanent	1997	25	yes
Prof. Shweta Yadav	Prof.	zoology	permanent	2013	9	yes
Dr. Malabika Sikdar	Associate Prof.	zoology	permanent	1997	25	yes
Dr. Deepali Jat	Assistant prof.	zoology	permanent	2007	15	yes
Dr. Payal Mahobiya	Assistant Prof.	zoology	permanent	2007	15	yes
Dr. Raj Kumar Koiri	Assistant Prof.	zoology	permanent	2013	9	yes
Dr. Divya Rawat	Assistant Prof.	zoology	Guest faculty	2018	5	yes
Prof. Mangla Bhide	Professor (retired)	Zoology	Permanent	1981	35	No (Retired on 31.12.16)

Prof. U.S. Gupta	Professor (retired)	Zoology	Permanent	1981	39	No (Retired on 30.06.17)
Dr. Rashmi Srivastava	Assistant Prof.	Zoology	Permanent	2013	11	No (Resigned on 07.06.22)
Dr. Siddhartha K. Mishra	Assistant Prof.	Zoology	Permanent	2013	9	No (Resigned on 27.08.20)
Dr. Rupesh K. Srivasata	Assistant Prof.	Zoology	Permanent	2013	9	No (Resigned on 31.10.17)

2.4.2 Average percentage of full time teachers with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit. during the last five years (15)

<b>Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit.</b>	<b>Qualification (Ph.D./D.M/M.Ch./D.N.B Super speciality/D.Sc./D’Lit.)</b>	<b>Year of obtaining the qualification</b>
Prof. J. D. Ahi	Ph. D.	1986
Prof. S. K. Jain	Ph. D.	1986
Prof. V. Sharma	Ph. D.	1991
Prof. S. Yadav	Ph. D.	1996
Dr. M. Sikdar	Ph. D.	1996
Dr. D. Jat	Ph. D.	2006
Dr. P. Mahobiya	Ph. D.	2012
Dr. R. K. Koiri	Ph. D.	2012
Dr. Divya Rawat	Ph. D.	2018
Prof. Mangla Bhide	Ph. D.	1977
Prof. U.S. Gupta	Ph. D.	1976
Dr. Rashmi Srivastava	Ph. D.	2007
Dr. Siddhartha K. Mishra	Ph. D.	2009
Dr. Rupesh K. Srivasata	Ph. D.	2011

2.4.4 Average percentage of full time teachers who received awards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies during the last five years (10)

& 3.4.2 The institution provides incentives to teachers who receive state, national and international recognitions/awards

1. Commendation and monetary incentive at a University function

2. Commendation and medal at a University function

3. Certificate of honor

4. Announcement in the Newsletter / website

(5)

Name of full time teachers receiving awards from state level, national level, international level	Year of Award	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency	Incentives/Type of the incentive given by the HEI in recognition of the award	Link to the relevant documents
Prof. Versha Sharma	2020-21	Professor	Dr. Radhakrishnan Gold Medal Award Prof. Versha Sharma	New Delhi-India 10	NA	<a href="http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/versha-madam-362-award-new.jpg">http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/versha-madam-362-award-new.jpg</a>
Dr. Deepali Jat	2020-21	Assistant professor	International Education Excellence Award Dr Deepali Jat	CPACE, Andhra Pradesh H/O at West Midlands United Kingdom	NA	<a href="http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/362-DEEP-AWARD-CPACE-2021.pdf">http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/362-DEEP-AWARD-CPACE-2021.pdf</a>
Dr. Raj Kumar Koiri	2020-21	Assistant professor	Outstanding Scientist Award in International Scientist Awards on Engineering, Science and Medicine Dr. Raj Kumar Koiri	VDGOOD Professional Association, Mysore, India	NA	<a href="http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/362-AWARD-RKK-VDGOOD-MYSORE.pdf">http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/362-AWARD-RKK-VDGOOD-MYSORE.pdf</a>
Prof. S.K. Jain	2019-20	Professor	Fellow of Indian Academy of Neuroscience Prof Subodh Jain	Indian Academy of Neuroscience	NA	<a href="http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/3.6.2-SKJ-AWARD-2020.pdf">http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/3.6.2-SKJ-AWARD-2020.pdf</a>
Prof. S.K. Jain	2017-18	Professor	Fellow of National Academy of Science India FNAsc Prof Subodh Jain 5.	National Academy of Science India	NA	<a href="http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/3.6.2-SKJ-AWARD-2017.pdf">http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/3.6.2-SKJ-AWARD-2017.pdf</a>
Dr. Deepali Jat	2016-17	Assistant professor	Oral Presentation award awarded at National conference at Environment and Social Welfare, Khajuraho Dr. D. Jat	Environment and Social Welfare, Khajuraho-India	NA	<a href="http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/362-DEEP-AWARD-2016.pdf">http://www.dhsgsu.edu.in/images/Reading-Material/Zoology/362-DEEP-AWARD-2016.pdf</a>