

## Department of Biochemistry University of Delhi South Campus

#### Students' Experience Survey

Internal Quality Assurance Cell (IQAC)

2019

#### **Table of Contents**

1.	Student Feedback: Bar Charts	
	Academic Experience	1
	Infrastructure	2
	Support System	3

	Skills/Competencies Developed During Course of Study	4
2.	Student Feedback (Arranged by Attendance): Bar Charts	
	Academic Experience	5
	Infrastructure	6
	Support System	7
	Skills/Competencies Developed During Course of Study	8
2.	Student Feedback: Pie Chart	
	"Would you recommend this university to others?"	09
3.	Table 1: Mean, Median, SD, Minimum, Maximum Value for Each Question	10
4.	Table 2: Frequency Distribution in Levels	13
5.	Table 3: Frequency Distribution in Percentage	15
6.	Verbatim Responses	17

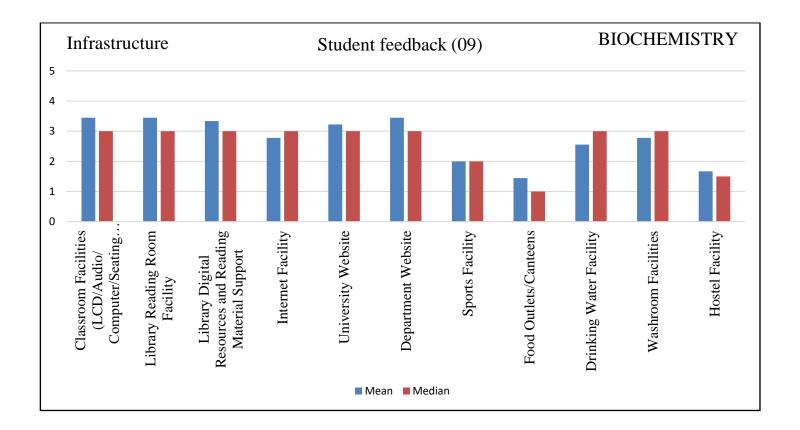
### **Student Feedback**

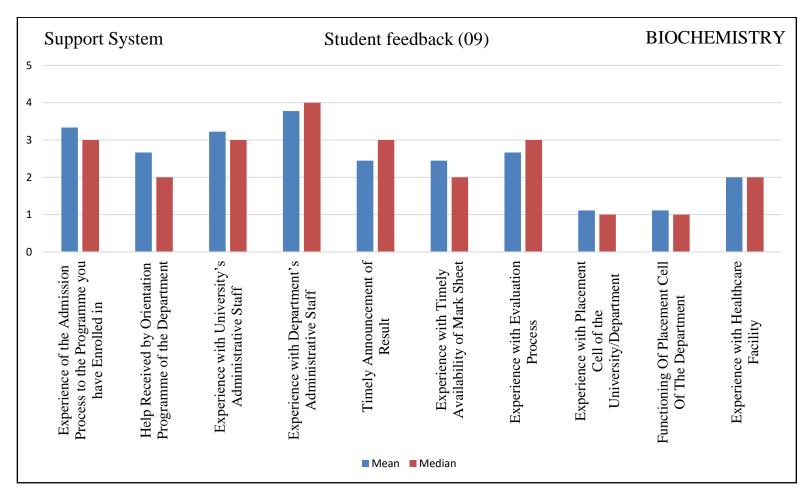
## Academic Experience BIOCHEMISTRY Student feedback (09) 5 4 3 2 1 0 Resources Thinking Courses the Class

### **Academic Experience**

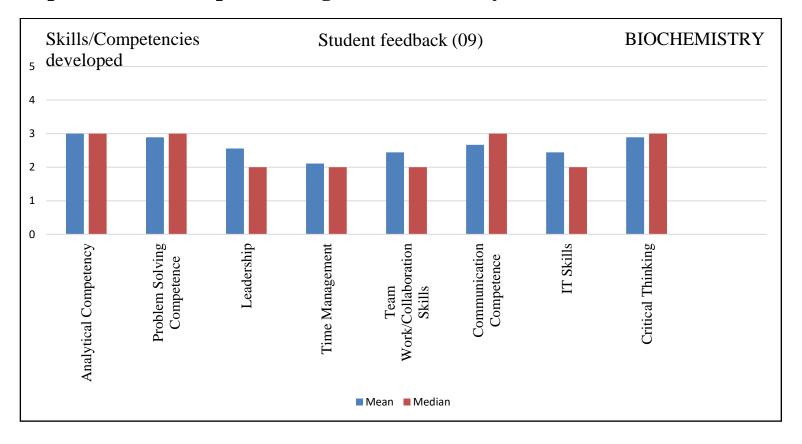
Content of Syllabi of the Delivery of Syllabi in the Class Stimulation for Innovative **Overall Learning Experience** Condition of Lab Equipment Availability of Online Department/ University for. Opportunity to Participate in Experience with Research Participation in Co-Academic Extent of Syllabi Covered in Use of Teaching Aids and ICT Internal Assessment (Quiz, Student Teacher Interaction Integration of Theory and Practical in Classes... in the Class to Facilitate... Overall Experience with Seminar/ Workshop/... Opportunities in the And Cultural Events Environment Mean Median

## Infrastructure





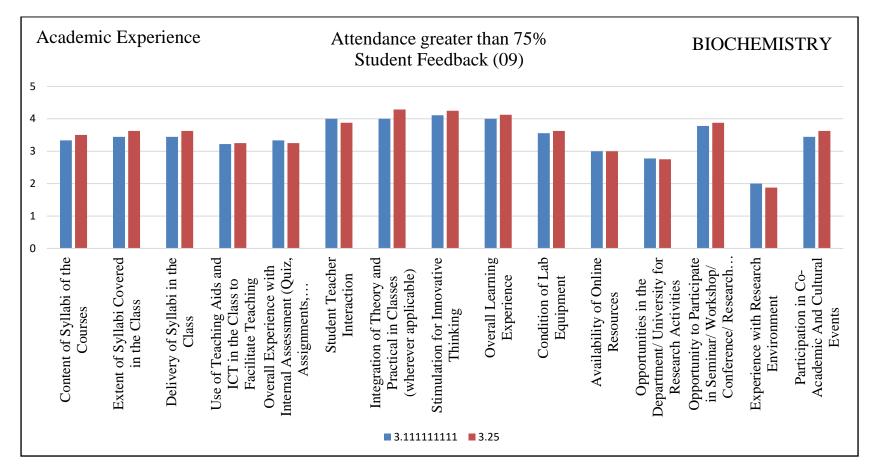
### **Support System**



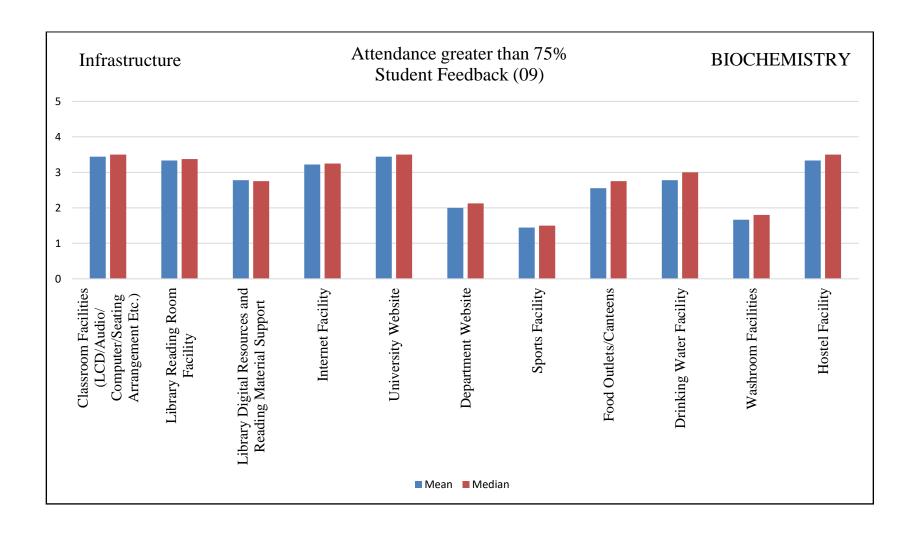
### **Skills/Competencies Developed During Course of Study**

### **Student Feedback as per Attendance**

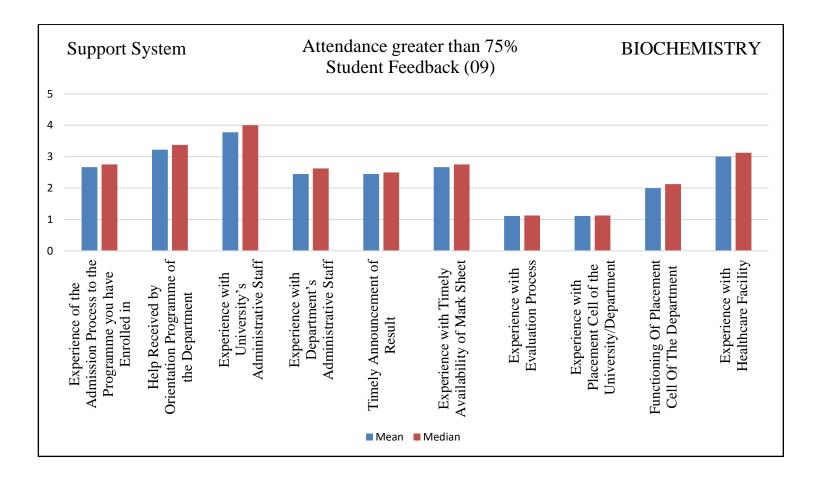
#### **Academic Experience**



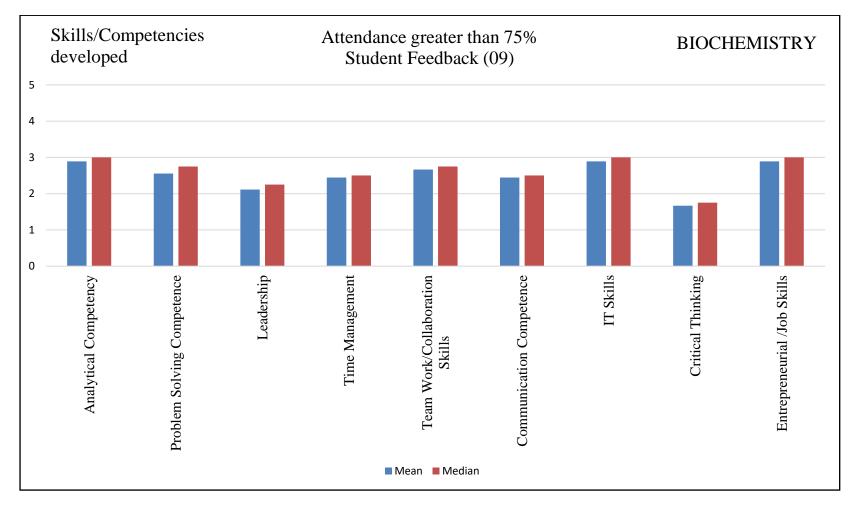
#### Infrastructure



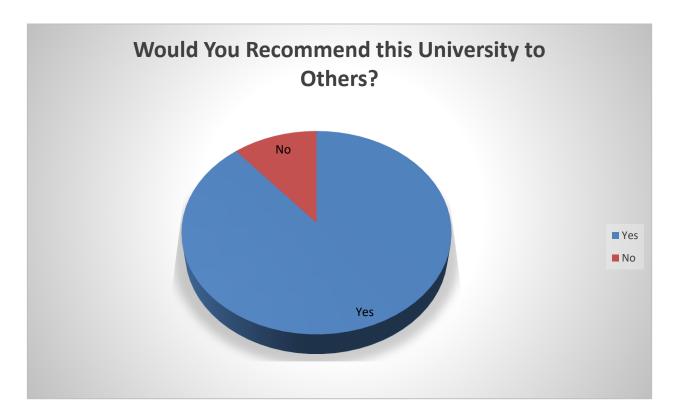
## **Support System**







# Student Feedback on "Would you recommend this university to others?"



S.No	Category	Mean	Median	Standard Deviation	Minimum	Maximum
<b>A.</b>	Academic Experience					
1	Content of Syllabi of the Courses					
		3.11	3.00	0.93	2.00	4.00
2	Extent of Syllabi Covered in the Class					
		3.33	3.00	1.00	2.00	5.00
3	Delivery of Syllabi in the Class					
		3.44	3.00	0.88	2.00	5.00
4	Use of Teaching Aids and ICT in the Class to Facilitate Teaching					
		3.44	4.00	1.01	2.00	5.00
5	Overall Experience with Internal Assessment (Quiz, Assignments, Presentations etc.)					
		3.22	3.00	0.67	2.00	4.00
6	Student Teacher Interaction	3.33	3.00	1.00	2.00	5.00
7	Integration of Theory and Practical in Classes (wherever applicable)	4.00	4.00	0.87	3.00	5.00
8	Stimulation for Innovative Thinking	4.00	4.00	1.07	2.00	5.00
9	Overall Learning Experience	4.11	4.00	0.78	3.00	5.00
10	Condition of Lab Equipment	4.00	4.00	0.87	3.00	5.00
11	Availability of Online Resources	3.56	3.00	1.01	2.00	5.00
12	Opportunities in the Department/ University for Research Activities	3.00	3.00	0.50	2.00	4.00
13	Opportunity to Participate in Seminar/ Workshop/ Conference/ Research Projects	2.78	3.00	0.44	2.00	3.00
14	Experience with Research Environment	3.78	4.00	0.83	3.00	5.00

#### TABLE 1: Mean, Median, Standard Deviation, Minimum, Maximum Value for Each Question (N=20)

15	Participation in Co-Academic And Cultural Events	2.00	2.00	0.71	1.00	3.00
	Overall	3.41				
В.	Infrastructure					
16	Classroom Facilities (LCD/Audio/ Computer/Seating Arrangement Etc.)	3.44	3.00	1.01	2.00	5.00
17	Library Reading Room Facility	3.44	3.00	1.01	2.00	5.00
18	Library Digital Resources and Reading Material Support	3.33	3.00	1.12	2.00	5.00
19	Internet Facility	2.78	3.00	0.83	2.00	4.00
20	University Website	3.22	3.00	0.83	2.00	5.00
21	Department Website	3.44	3.00	0.53	3.00	4.00
22	Sports Facility	2.00	2.00	1.32	1.00	5.00
23	Food Outlets/Canteens	1.44	1.00	0.73	1.00	3.00
24	Drinking Water Facility	2.56	3.00	0.88	1.00	4.00
25	Washroom Facilities	2.78	3.00	1.20	1.00	4.00
26	Hostel Facility	1.67	1.50	0.82	1.00	3.00
	Overall	2.74				
С.	Support System					
		T				
27	Experience of the Admission Process to the Programme you have Enrolled in	3.33	3.00	1.00	2.00	5.00
27 28	Experience of the Admission Process to the Programme you have Enrolled in Help Received by Orientation Programme of the Department	3.33 2.67	3.00 2.00	1.00 0.87	2.00 2.00	5.00 4.00
28 29	Experience of the Admission Process to the Programme you have Enrolled in Help Received by Orientation Programme of the Department Experience with University's Administrative Staff					
28 29 30	Experience of the Admission Process to the Programme you have Enrolled in Help Received by Orientation Programme of the Department Experience with University's Administrative Staff Experience with Department's Administrative Staff	2.67	2.00	0.87	2.00	4.00
28 29 30 31	Experience of the Admission Process to the Programme you have Enrolled in Help Received by Orientation Programme of the Department Experience with University's Administrative Staff Experience with Department's Administrative Staff Timely Announcement of Result	2.67 3.22	2.00 3.00	0.87 1.09	2.00 2.00	4.00 5.00
28 29 30 31 32	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark Sheet	2.67 3.22 3.78	2.00 3.00 4.00	0.87 1.09 0.97	2.00 2.00 2.00	4.00 5.00 5.00
28 29 30 31 32 33	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation Process	2.67 3.22 3.78 2.44	2.00 3.00 4.00 3.00	0.87 1.09 0.97 1.01	2.00 2.00 2.00 1.00	4.00 5.00 5.00 4.00
28 29 30 31 32 33 34	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation ProcessExperience with Placement Cell of the University/Department	2.67 3.22 3.78 2.44 2.44	2.00 3.00 4.00 3.00 2.00	0.87 1.09 0.97 1.01 0.88	2.00 2.00 2.00 1.00 1.00	4.00 5.00 5.00 4.00 4.00
28 29 30 31 32 33 34 35	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation ProcessExperience with Placement Cell of the University/DepartmentFunctioning Of Placement Cell Of The Department	2.67 3.22 3.78 2.44 2.44 2.67	2.00 3.00 4.00 3.00 2.00 3.00	0.87 1.09 0.97 1.01 0.88 0.87	2.00 2.00 2.00 1.00 1.00 1.00	4.00 5.00 5.00 4.00 4.00 4.00
28 29 30 31 32 33 34	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation ProcessExperience with Placement Cell of the University/Department	2.67 3.22 3.78 2.44 2.44 2.67 1.11	2.00 3.00 4.00 3.00 2.00 3.00 1.00	0.87 1.09 0.97 1.01 0.88 0.87 0.33	2.00 2.00 2.00 1.00 1.00 1.00 1.00	4.00 5.00 5.00 4.00 4.00 4.00 2.00
28 29 30 31 32 33 34 35 36	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation ProcessExperience with Placement Cell of the University/DepartmentFunctioning Of Placement Cell Of The DepartmentExperience with Healthcare FacilityOverall	2.67 3.22 3.78 2.44 2.44 2.67 1.11 1.11	2.00 3.00 4.00 3.00 2.00 3.00 1.00 1.00	0.87 1.09 0.97 1.01 0.88 0.87 0.33 0.33	2.00 2.00 2.00 1.00 1.00 1.00 1.00 1.00	4.00 5.00 5.00 4.00 4.00 4.00 2.00 2.00
28 29 30 31 32 33 34 35 36 <b>D.</b>	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation ProcessExperience with Placement Cell of the University/DepartmentFunctioning Of Placement Cell Of The DepartmentExperience with Healthcare FacilityOverallSkills/Competencies Developed During Course of Study	2.67 3.22 3.78 2.44 2.44 2.67 1.11 1.11 2.00	2.00 3.00 4.00 3.00 2.00 3.00 1.00 1.00	0.87 1.09 0.97 1.01 0.88 0.87 0.33 0.33	2.00 2.00 2.00 1.00 1.00 1.00 1.00 1.00	4.00 5.00 5.00 4.00 4.00 4.00 2.00 2.00
28 29 30 31 32 33 34 35 36	Experience of the Admission Process to the Programme you have Enrolled inHelp Received by Orientation Programme of the DepartmentExperience with University's Administrative StaffExperience with Department's Administrative StaffTimely Announcement of ResultExperience with Timely Availability of Mark SheetExperience with Evaluation ProcessExperience with Placement Cell of the University/DepartmentFunctioning Of Placement Cell Of The DepartmentExperience with Healthcare FacilityOverall	2.67 3.22 3.78 2.44 2.44 2.67 1.11 1.11 2.00	2.00 3.00 4.00 3.00 2.00 3.00 1.00 1.00	0.87 1.09 0.97 1.01 0.88 0.87 0.33 0.33	2.00 2.00 2.00 1.00 1.00 1.00 1.00 1.00	4.00 5.00 5.00 4.00 4.00 4.00 2.00 2.00

39	Leadership	2.56	2.00	1.33	1.00	5.00
40	Time Management	2.11	2.00	0.60	1.00	3.00
41	Team Work/Collaboration Skills	2.44	2.00	0.53	2.00	3.00
42	Communication Competence	2.67	3.00	1.12	1.00	5.00
43	IT Skills	2.44	2.00	1.13	1.00	5.00
44	Critical Thinking	2.89	3.00	1.17	1.00	5.00
45	Entrepreneurial /Job Skills					
	Overall	2.63				
Е.	Overall University Experience					
46	Your Overall Academic Experience	2.89	3.00	0.60	2.00	4.00

S.No	Category	Below Average	Average	Good	Very Good	Excellent	Don't Know	Not Applicable
А.	Academic							
1	Content of Syllabi of the Courses	0	3	2	4	0	0	0
2	Extent of Syllabi Covered in the Class	0	2	3	3	1	0	0
3	Delivery of Syllabi in the Class	0	1	4	3	1	0	0
4	Use of Teaching Aids and ICT in the Class to Facilitate Teaching	0	2	2	4	1	0	0
5	Overall Experience with Internal Assessment (Quiz, Assignments, Presentations etc.)	0	1	5	3	0	0	0
6	Student Teacher Interaction	0	2	3	3	1	0	0
7	Integration of Theory and Practical in Classes (wherever applicable)	0	0	3	3	3	0	0
8	Stimulation for Innovative Thinking	0	1	1	3	3	0	0
9	Overall Learning Experience	0	0	2	4	3	0	0
10	Condition of Lab Equipment	0	0	3	3	3	0	0
11	Availability of Online Resources	0	1	4	2	2	0	0
12	Opportunities in the Department/ University for Research Activities	0	1	7	1	0	0	0
13	Opportunity to Participate in Seminar/ Workshop/ Conference/ Research Projects	0	2	7	0	0	0	0
14	Experience with Research Environment	0	0	4	3	2	0	0
15	Participation in Co-Academic And Cultural Events	2	5	2	0	0	0	0
В.	Infrastructure							
16	Classroom Facilities (LCD/Audio/ Computer/Seating Arrangement Etc.)	0	1	5	1	2	0	0
17	Library Reading Room Facility	0	1	5	1	2	0	0
18	Library Digital Resources and Reading Material Support	0	2	4	1	2	0	0
19	Internet Facility	0	4	3	2	0	0	0
20	University Website	0	1	6	1	1	0	0
21	Department Website	0	0	5	4	0	0	0
22	Sports Facility	4	3	1	0	1	0	0

#### TABLE 2: Frequency Distribution in Levels (N=20)

23	Food Outlets/Canteens	6	2	1	0	0	0	0
24	Drinking Water Facility	1	3	4	1	0	0	0
25	Washroom Facilities	2	1	3	3	0	0	0
26	Hostel Facility	3	2	1	0	0	0	0
C.	Support System							
27	Experience of the Admission Process to the Programme you have Enrolled in	0	2	3	3	1	0	0
28	Help Received by Orientation Programme of the Department	0	5	2	2	0	0	0
29	Experience with University's Administrative Staff	0	3	2	3	1	0	0
30	Experience with Department's Administrative Staff	0	1	2	4	2	0	0
31	Timely Announcement of Result	2	2	4	1	0	0	0
32	Experience with Timely Availability of Mark Sheet	1	4	3	1	0	0	0
33	Experience with Evaluation Process	1	2	5	1	0	0	0
34	Experience with Placement Cell of the University/Department	8	1	0	0	0	0	0
35	Functioning Of Placement Cell Of The Department	8	1	0	0	0	0	0
36	Experience with Healthcare Facility	2	5	2	0	0	0	0
D.	Skills/Competencies Developed During Course of Study							
37	Analytical Competency	0	1	7	1	0	0	0
38	Problem Solving Competence	1	2	4	1	1	0	0
39	Leadership	2	3	2	1	1	0	0
40	Time Management	1	6	2	0	0	0	0
41	Team Work/Collaboration Skills	0	5	4	0	0	0	0
42	Communication Competence	1	3	4	0	1	0	0
43	IT Skills	1	5	2	0	1	0	0
44	Critical Thinking	1	2	4	1	1	0	0
45	Entrepreneurial /Job Skills	4	4	1	0	0	0	0
Е.	Overall University Experience							
46	Your Overall Academic Experience	0	2	6	1	0	0	0

#### TABLE 3: Frequency Distribution in Percentage (N=20)

S.No	Category	Below Average	Average	Good	Very Good	Excellent	Don't Know	Not Applicable
А.	Academic							
1	Content of Syllabi of the Courses	0.00	33.33	22.22	44.44	0.00	0.00	0.00
2	Extent of Syllabi Covered in the Class	0.00	22.22	33.33	33.33	11.11	0.00	0.00
3	Delivery of Syllabi in the Class	0.00	11.11	44.44	33.33	11.11	0.00	0.00
4	Use of Teaching Aids and ICT in the Class to Facilitate Teaching	0.00	22.22	22.22	44.44	11.11	0.00	0.00
5	Overall Experience with Internal Assessment (Quiz, Assignments, Presentations etc.)	0.00	11.11	55.56	33.33	0.00	0.00	0.00
6	Student Teacher Interaction	0.00	22.22	33.33	33.33	11.11	0.00	0.00
7	Integration of Theory and Practical in Classes (wherever applicable)	0.00	0.00	33.33	33.33	33.33	0.00	0.00
8	Stimulation for Innovative Thinking	0.00	12.50	12.50	37.50	37.50	0.00	0.00
9	Overall Learning Experience	0.00	0.00	22.22	44.44	33.33	0.00	0.00
10	Condition of Lab Equipment	0.00	0.00	33.33	33.33	33.33	0.00	0.00
11	Availability of Online Resources	0.00	11.11	44.44	22.22	22.22	0.00	0.00
12	Opportunities in the Department/ University for Research Activities	0.00	11.11	77.78	11.11	0.00	0.00	0.00
13	Opportunity to Participate in Seminar/ Workshop/ Conference/ Research Projects	0.00	22.22	77.78	0.00	0.00	0.00	0.00
14	Experience with Research Environment	0.00	0.00	44.44	33.33	22.22	0.00	0.00
15	Participation in Co-Academic And Cultural Events	22.22	55.56	22.22	0.00	0.00	0.00	0.00
В.	Infrastructure							
16	Classroom Facilities (LCD/Audio/ Computer/Seating Arrangement Etc.)	0.00	11.11	55.56	11.11	22.22	0.00	0.00
17	Library Reading Room Facility	0.00	11.11	55.56	11.11	22.22	0.00	0.00
18	Library Digital Resources and Reading Material Support	0.00	22.22	44.44	11.11	22.22	0.00	0.00
19	Internet Facility	0.00	44.44	33.33	22.22	0.00	0.00	0.00
20	University Website	0.00	11.11	66.67	11.11	11.11	0.00	0.00
21	Department Website	0.00	0.00	55.56	44.44	0.00	0.00	0.00

22	Sports Facility	44.44	33.33	11.11	0.00	11.11	0.00	0.00
22	Food Outlets/Canteens	66.67	22.22	11.11	0.00	0.00	0.00	0.00
23	Drinking Water Facility	11.11	33.33	44.44	11.11	0.00	0.00	0.00
24	Washroom Facilities	22.22	11.11	33.33	33.33	0.00	0.00	0.00
26	Hostel Facility	50.00	33.33	16.67	0.00	0.00	0.00	0.00
C.	Support System	50.00	55.55	10.07	0.00	0.00	0.00	0.00
	Experience of the Admission Process to the Programme you have							
27	Enrolled in	0.00	22.22	33.33	33.33	11.11	0.00	0.00
28	Help Received by Orientation Programme of the Department	0.00	55.56	22.22	22.22	0.00	0.00	0.00
29	Experience with University's Administrative Staff	0.00	33.33	22.22	33.33	11.11	0.00	0.00
30	Experience with Department's Administrative Staff	0.00	11.11	22.22	44.44	22.22	0.00	0.00
31	Timely Announcement of Result	22.22	22.22	44.44	11.11	0.00	0.00	0.00
32	Experience with Timely Availability of Mark Sheet	11.11	44.44	33.33	11.11	0.00	0.00	0.00
33	Experience with Evaluation Process	11.11	22.22	55.56	11.11	0.00	0.00	0.00
34	Experience with Placement Cell of the University/Department	88.89	11.11	0.00	0.00	0.00	0.00	0.00
35	Functioning Of Placement Cell Of The Department	88.89	11.11	0.00	0.00	0.00	0.00	0.00
36	Experience with Healthcare Facility	22.22	55.56	22.22	0.00	0.00	0.00	0.00
D.	Skills/ Competencies Developed During Course of Study							
37	Analytical Competency	0.00	11.11	77.78	11.11	0.00	0.00	0.00
38	Problem Solving Competence	11.11	22.22	44.44	11.11	11.11	0.00	0.00
39	Leadership	22.22	33.33	22.22	11.11	11.11	0.00	0.00
40	Time Management	11.11	66.67	22.22	0.00	0.00	0.00	0.00
41	Team Work/Collaboration Skills	0.00	55.56	44.44	0.00	0.00	0.00	0.00
42	Communication Competence	11.11	33.33	44.44	0.00	11.11	0.00	0.00
43	IT Skills	11.11	55.56	22.22	0.00	11.11	0.00	0.00
44	Critical Thinking	11.11	22.22	44.44	11.11	11.11	0.00	0.00
45	Entrepreneurial /Job Skills	44.44	44.44	11.11	0.00	0.00	0.00	0.00
Е.	Overall University Experience							
46	Your Overall Academic Experience	0.00	22.22	66.67	11.11	0.00	0.00	0.00

#### **Verbatim Responses**

- 1. The South campus of university lacks even minimum sports infrastructure which is shameful (Badminton is an indoor sport) and the university event "Varchasv" is for namesake.
- 2. Despite industries having jobs there are no placement opportunities in university and the placement cell offers jobs in other spheres like IT and sales. The course hence can be more carrier oriented.
- 3. The work during dissertation should be pre-planned as in some courses and the final semester should only be dedicated to dissertation work which should be limited to 6 months.
- 4. University should give funding for educational trip.
- 5. For internal evaluation, a prior list of all the to do list be given or decided be faculty; it becomes difficult for the student to manage/prepare multiple assignments, test presentations, quiz for all the subject on same day.
- 6. Along with students, faculties must also be concerned with timings as well. Some of them usually do not take their lectures in their scheduled slots then ask for extra classes either on Saturday or off slots, which becomes difficult for students to manage.
- 7. The last semester is very hectic; along with dissertation; the four core subjects are not good idea. The subject like microbiology can be shifted in second semester (if possible) from my point of view, second semester was excessively light.
- 8. Dissertation should be uniform in terms of work pattern/allotment of projects in each lab. Also. The entire work done by a student should be included at least in his/her thesis. For some student it's very bad to hear they did/performed a lot of work & still get comment on final presentation-only this much work. A step should be taken appropriately.

9. The department should bring up new opportunities for students like placements in industries/abroad.

10.Hostel facilities should be improved, as the students have to spare a lot of time commuting.

- 11.In fourth semester, the number of subjects/courses of studies should be reduced in order to help students devote the time in their in their dissertation work/ preparation for CSIR/ICMR.
- 12. A part of course should include the student's workshop/students internship in other universities or institutes, this will help students build skills like writing and communication. Moreover, they will get to build some contacts useful for their future.
- 13. The dissertation work should be streamlined, as the topic should be decided at the starting of the tenure.
- 14. In last semester during dissertation, not more than one subject should be there like other departments.
- 15.Saturdays should be off.
- 16.Hostel facility should be there for mostly students.
- 17.Placement cell of the department should be there.
- 18. These should be not more than 2 subjects with dissertation in last semester as having four theory along with dissertation becomes too hectic in last semester. We cannot even prepare for upcoming entrances like NET/DBT etc.
- 19. The placement cell of the department needs to be strengthened and students should be exposed to more placement opportunities.
- 20. There should be at least two days holidays including Sunday and students should allow to leave. If they completed their work soon, because this is necessary for students to get the time for their self study and to carry out some stress buster activities.