

CURRICULUM FEEDBACK ANALYSIS REPORT

Session (2019-20)

Bachelor of Technology(Computer Science and Engineering)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty of Technology

Quantum University



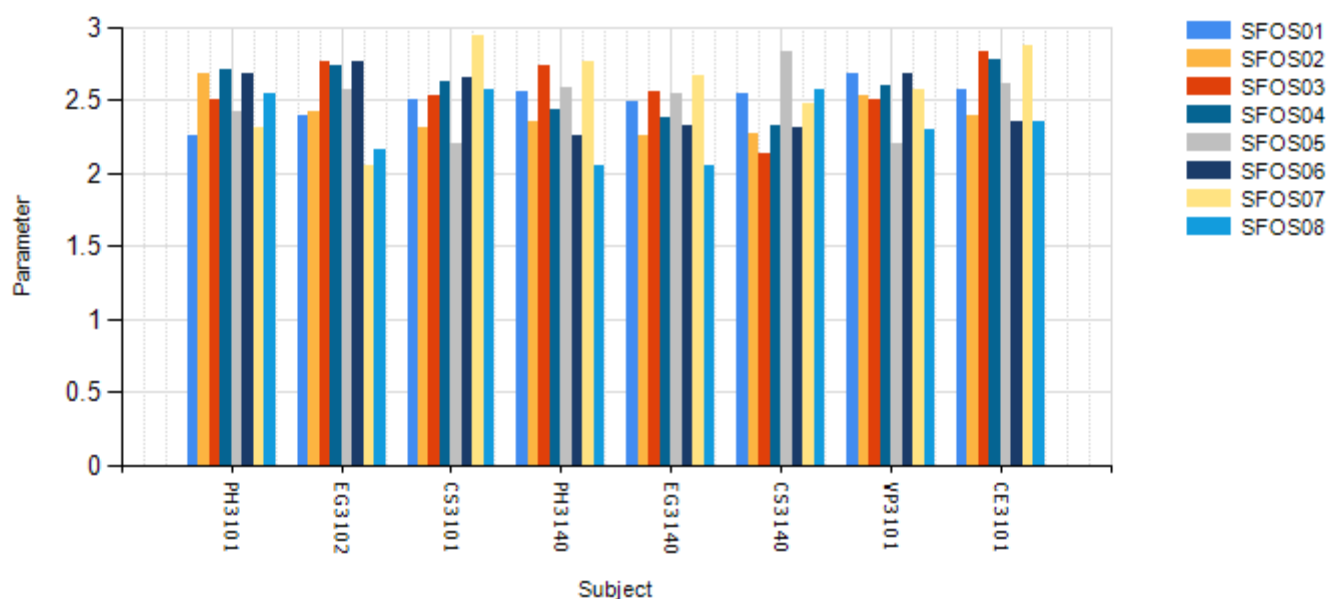
Registrar
Quantum University

Data Representation of Feedback Feedback on Curriculum (Students)

1st Semester 2019-20
Number of students=186

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
PH3101	2.26	2.68	2.50	2.71	2.42	2.68	2.32	2.55	2.52
EG3102	2.39	2.42	2.76	2.74	2.58	2.76	2.05	2.16	2.48
CS3101	2.50	2.32	2.53	2.63	2.21	2.66	2.95	2.58	2.55
PH3140	2.56	2.36	2.74	2.44	2.59	2.26	2.77	2.05	2.47
EG3140	2.49	2.26	2.56	2.38	2.54	2.33	2.67	2.05	2.41
CS3140	2.54	2.27	2.13	2.33	2.83	2.31	2.48	2.58	2.43
VP3101	2.68	2.53	2.50	2.60	2.20	2.68	2.58	2.30	2.51
CE3101	2.57	2.39	2.83	2.78	2.61	2.35	2.87	2.35	2.59
Total Avg. :-	2.45	2.40	2.57	2.58	2.50	2.49	2.49	2.33	2.50

Student Feedback Chart - 1st Semester

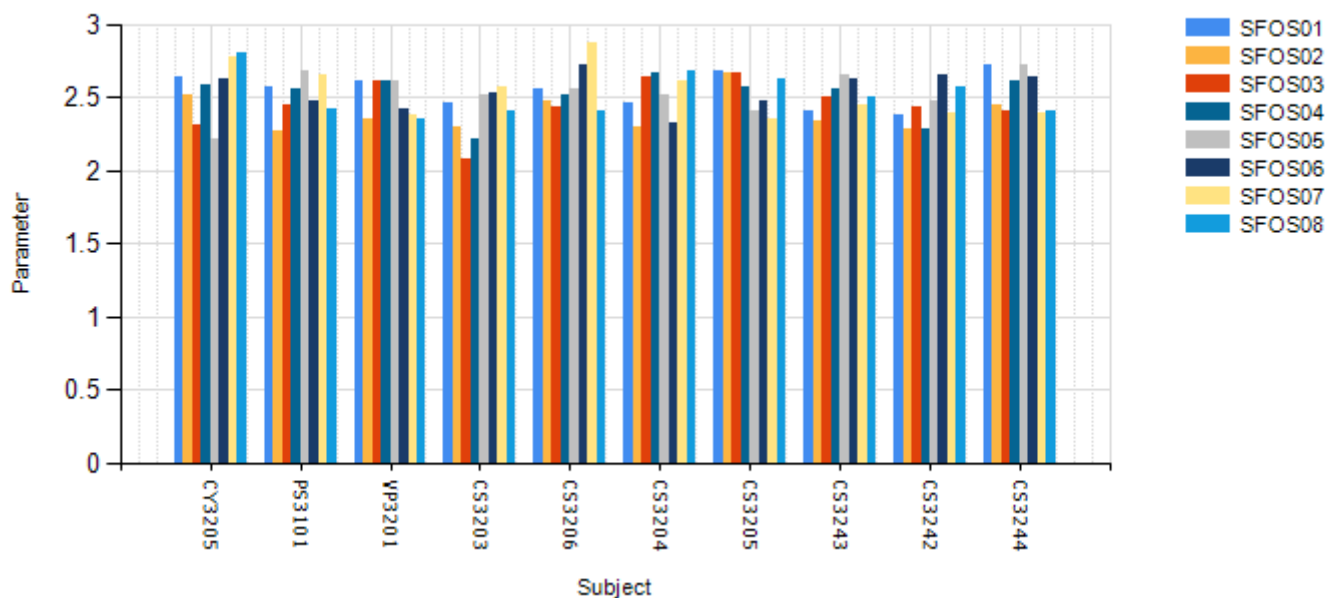



 Registrar
 Quantum University

2nd Semester 2019-20
Number of students=186

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CY3205	2.64	2.52	2.31	2.59	2.22	2.63	2.78	2.81	2.56
PS3101	2.58	2.27	2.45	2.56	2.69	2.48	2.66	2.42	2.51
VP3201	2.61	2.36	2.61	2.61	2.61	2.42	2.38	2.36	2.49
CS3203	2.47	2.30	2.08	2.22	2.52	2.53	2.58	2.41	2.39
CS3206	2.56	2.48	2.44	2.52	2.56	2.73	2.88	2.41	2.57
CS3204	2.47	2.30	2.64	2.67	2.52	2.33	2.61	2.69	2.53
CS3205	2.69	2.67	2.67	2.58	2.41	2.48	2.36	2.63	2.56
CS3243	2.41	2.34	2.50	2.56	2.66	2.63	2.45	2.50	2.51
CS3242	2.38	2.28	2.44	2.28	2.48	2.66	2.39	2.58	2.44
CS3244	2.72	2.45	2.41	2.61	2.72	2.64	2.39	2.41	2.54
Total Avg. :-	2.55	2.40	2.46	2.52	2.54	2.55	2.55	2.52	2.51

Student Feedback Chart - 2nd Semester

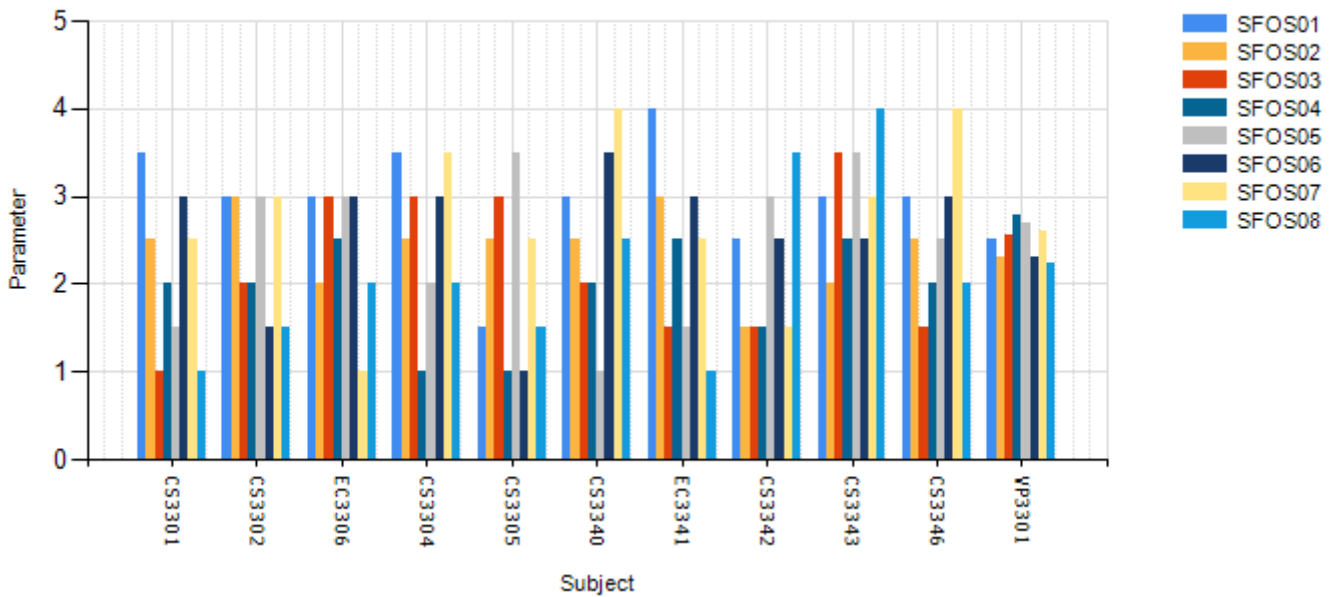



 Registrar
 Quantum University

3rd Semester 2019-20
Number of students=98

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3301	3.50	2.50	1.00	2.00	1.50	3.00	2.50	1.00	2.13
CS3302	3.00	3.00	2.00	2.00	3.00	1.50	3.00	1.50	2.38
EC3306	3.00	2.00	3.00	2.50	3.00	3.00	1.00	2.00	2.44
CS3304	3.50	2.50	3.00	1.00	2.00	3.00	3.50	2.00	2.56
CS3305	1.50	2.50	3.00	1.00	3.50	1.00	2.50	1.50	2.06
CS3340	3.00	2.50	2.00	2.00	1.00	3.50	4.00	2.50	2.56
EC3341	4.00	3.00	1.50	2.50	1.50	3.00	2.50	1.00	2.38
CS3342	2.50	1.50	1.50	1.50	3.00	2.50	1.50	3.50	2.19
CS3343	3.00	2.00	3.50	2.50	3.50	2.50	3.00	4.00	3.00
CS3346	3.00	2.50	1.50	2.00	2.50	3.00	4.00	2.00	2.56
VP3301	2.52	2.31	2.55	2.79	2.69	2.31	2.59	2.24	2.50
Total Avg. :-	2.96	2.39	2.23	1.98	2.47	2.57	2.74	2.11	2.43

Student Feedback Chart - 3rd Semester

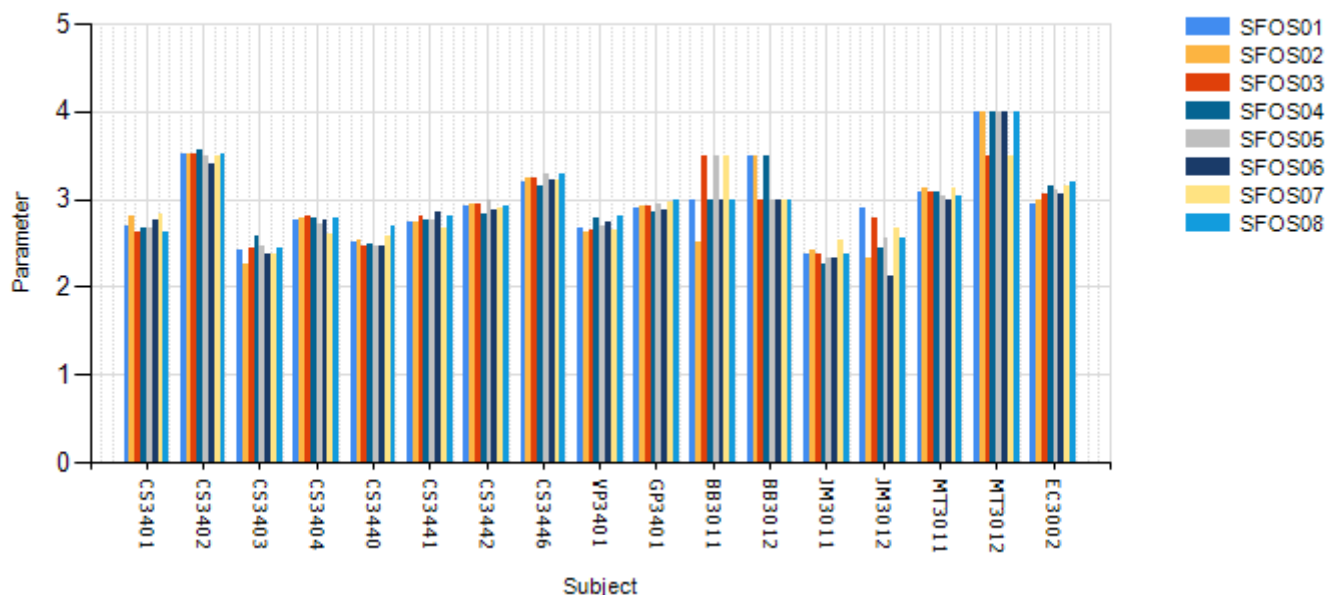



 Registrar
 Quantum University

4th Semester 2019-20
Number of students=98

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3401	2.69	2.80	2.63	2.68	2.66	2.75	2.83	2.62	2.71
CS3402	3.51	3.51	3.52	3.55	3.48	3.40	3.48	3.51	3.49
CS3403	2.42	2.26	2.45	2.57	2.46	2.37	2.38	2.43	2.42
CS3404	2.77	2.78	2.80	2.78	2.72	2.75	2.60	2.78	2.75
CS3440	2.52	2.54	2.46	2.48	2.46	2.46	2.58	2.69	2.53
CS3441	2.74	2.74	2.80	2.77	2.75	2.85	2.66	2.80	2.76
CS3442	2.92	2.95	2.95	2.82	2.98	2.88	2.89	2.91	2.91
CS3446	3.20	3.23	3.25	3.15	3.28	3.22	3.22	3.28	3.23
VP3401	2.67	2.62	2.64	2.79	2.70	2.73	2.64	2.80	2.70
GP3401	2.89	2.92	2.91	2.86	2.94	2.88	2.97	3.00	2.92
BB3011	3.00	2.50	3.50	3.00	3.50	3.00	3.50	3.00	3.13
BB3012	3.50	3.50	3.00	3.50	3.00	3.00	3.00	3.00	3.19
JM3011	2.37	2.42	2.37	2.26	2.32	2.32	2.53	2.37	2.37
JM3012	2.89	2.33	2.78	2.44	2.56	2.11	2.67	2.56	2.54
MT3011	3.08	3.13	3.08	3.08	3.04	3.00	3.13	3.04	3.07
MT3012	4.00	4.00	3.50	4.00	4.00	4.00	3.50	4.00	3.88
EC3002	2.95	3.00	3.05	3.15	3.10	3.05	3.15	3.20	3.08
Total Avg. :-	2.95	2.90	2.92	2.93	2.94	2.87	2.93	2.94	2.92

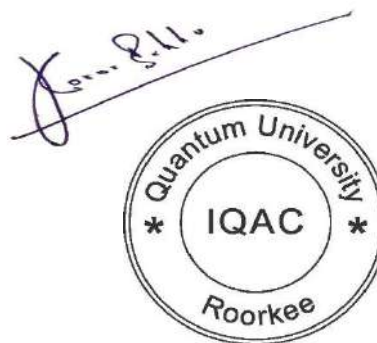
Student Feedback Chart - 4th Semester




 Registrar
 Quantum University

	Reference Parameters Requiring Action		Ref No	Recommendations of SSG of the Department
Course Feedback	SFOS01 (2.45)	Quality of content, relevance & rigour	R-1	Some New topics based on Machine learning function should be introduced in Unit-III to adopt new concept in syllabus
	SFOS02 (2.39)	Qualitative classroom activities	R-2	Students' communication skills should be improved through activities like internship presentations, subject-wise PowerPoint presentation which should be continued online.
	SFOS03 (2.23)	Course coverage respect to pace of learning	R-3	Course coverage is difficult due to pace of learning of students. Course coverage is difficult due lengthy syllabus
	SFOS04 (1.98)	Qualitative Notes in different forms	R-4	Some new topics should be introduced based on research & innovation in Computer Network field because lot of research have been published in this subject
	SFOS05 (2.47)	Innovative Teaching Practice	R-5	Experiments should be based on technologies useful for industry
	SFOS06 (2.49)	Usage of Alternative learning platforms	R-6	Transition of teachers and students to online teaching learning. Assessment criteria for assignments, tests, and practical exams is impacted. Exam and evaluation modules must be integrated to the ERP in order to track student success. On the basis of current trends and technologies, online workshops and seminars must be arranged.
	SFOS07 (2.49)	Transparent and reliable evaluation system	R-7	Adapting a new examination technique is necessary. Switching from traditional classroom to Google Classrooms. Hand book for students more elaborated orientation program for students
	SFOS08 (2.11)	Job Oriented curriculum	R-8	Latest & effective software is available in industry to conduct the experiments available in this course. Activities for placement training should continue. Preparing Students for internships & online recruitment.


Registrar
Quantum University



Karan Babbar
Coordinator, IQAC

CURRICULUM FEEDBACK ANALYSIS REPORT

Session (2019-20)

Master of Technology(Computer Science and Engineering)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty of Technology

Quantum University



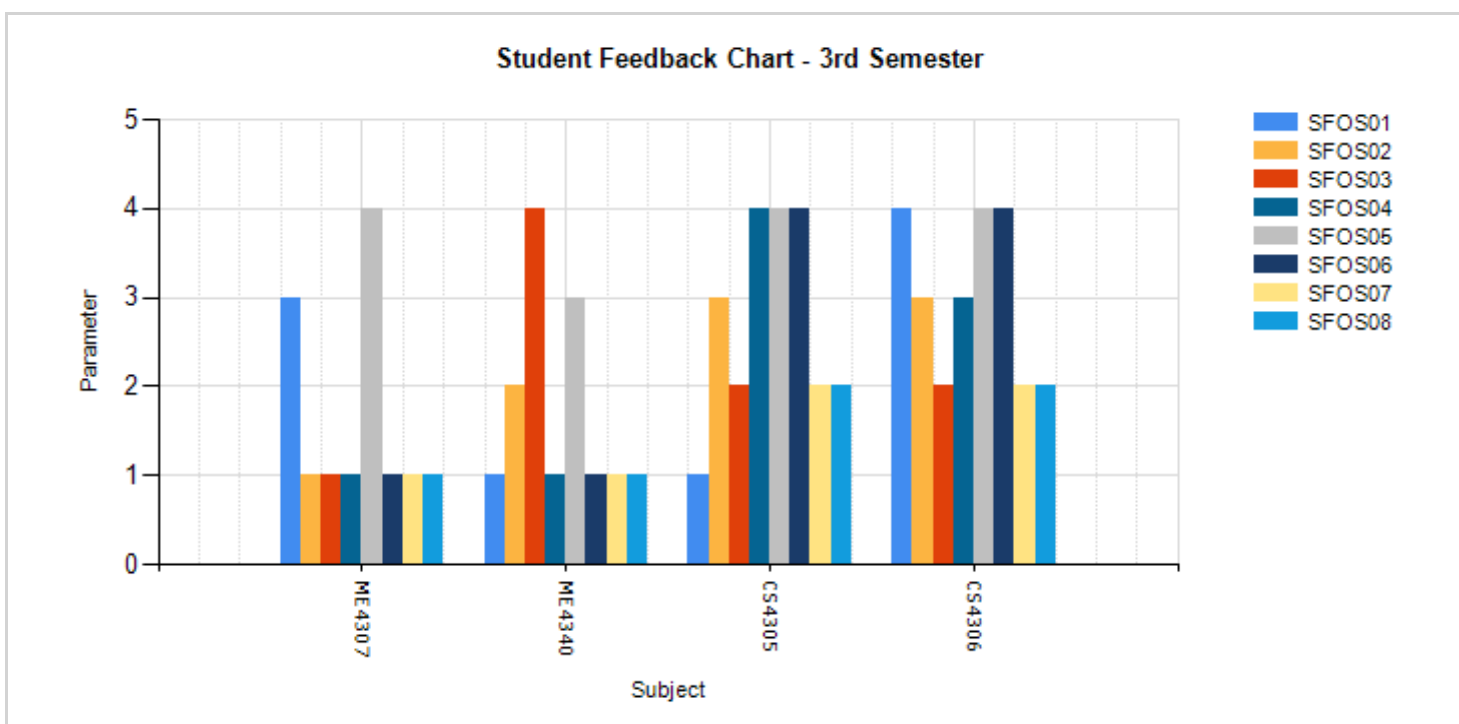
Registrar
Quantum University

Data Representation on Feedback Feedback on Curriculum (students)


There was no Admission in MTech (CSE) during 2019-20 so Feedback of 1st and 2nd Semester is not available

3rd Semester 2019-20

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
ME4307	3.00	1.00	1.00	1.00	4.00	1.00	1.00	1.00	1.63
ME4340	1.00	2.00	4.00	1.00	3.00	1.00	1.00	1.00	1.75
CS4305	1.00	3.00	2.00	4.00	4.00	4.00	2.00	2.00	2.75
CS4306	4.00	3.00	2.00	3.00	4.00	4.00	2.00	2.00	3.00
Total Avg. :-	2.25	2.25	2.25	2.25	3.75	2.50	1.50	1.50	2.28

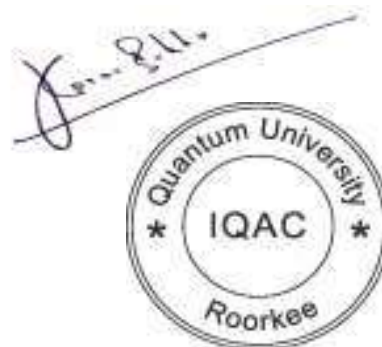


*University has Dissertation in 4th semester so, subject related feedback is not available


 Registrar
 Quantum University

	Reference Parameters Requiring Action		Ref No	Recommendations of SSG of the Department
Course Feedback	SFOS01 (2.25)	Content Relevance and Quality	R-1	Syllabus needs modification and alteration as per the requirement of recent scenario for subject codes CS4306, CA4304
	SFOS02 (2.25) SFOS03 (2.25)	Peer Group learning	R-2	A novel examination method must be adapted. Switching to Google Classrooms from traditional classrooms. Hand book for students more elaborated orientation program for students
	SFOS04 (2.25)	Overall Teaching Learning Process	R-3	Students must register themselves for at least two online courses.
	SFOS07 (1.50)	Transparent and Reliable Evaluation System	R-4	Transition of teachers and students to online teaching learning. Assessment criteria for assignments, tests, and practical exams are impacted. Exam and evaluation modules must be integrated to the ERP in order to track student success.
	SFOS08 (1.50)	Job Oriented Curriculum	R-5	Online workshops and seminars must be planned based on current trends and technological advancements. The placement training programme should continue. Getting students ready for internships and internet hiring.
Additional Feedback Towards Vision and Mission of the Department				
Additional Feedback		Workshops and Seminars	AR-1	Motivating students for research work, allowing students to enhance their research skills. Suggesting online platforms to display their research work.


 Registrar
 Quantum University



Karan Babbar
Coordinator, IQAC