

CURRICULUM FEEDBACK ANALYSIS REPORT

Session (2021-22)

Bachelor of Computer Applications



DEPARTMENT OF COMPUTER APPLICATION

Faculty of Technology

Quantum University



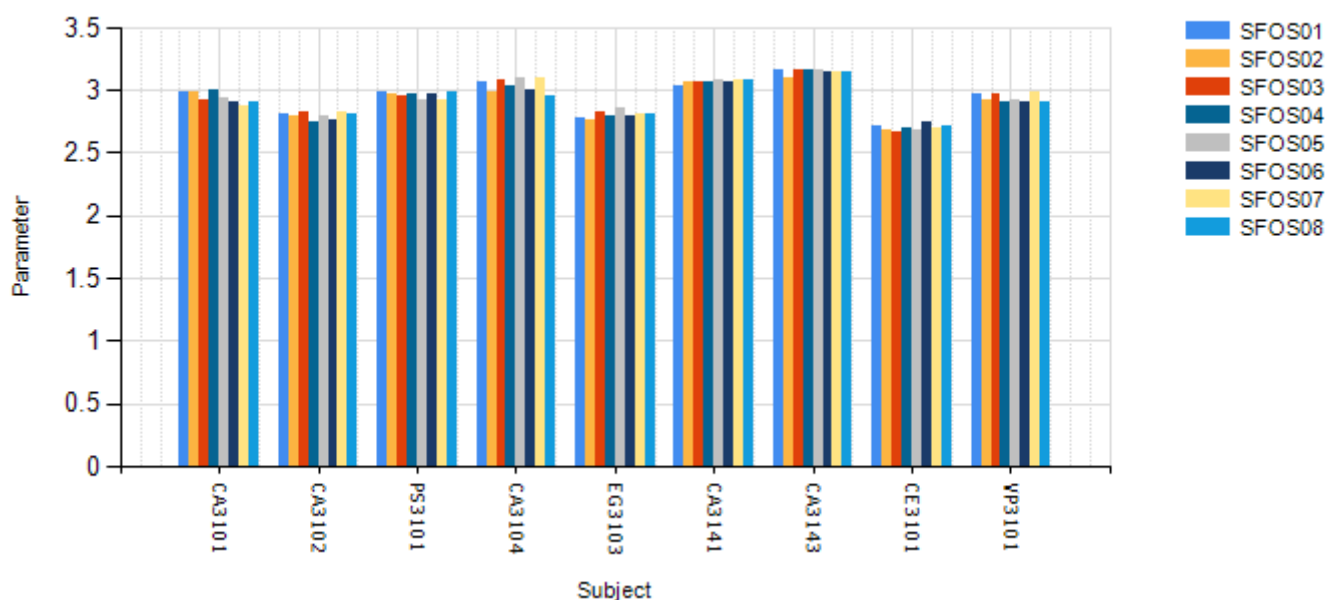
Registrar
Quantum University

Data Representation of Feedback Feedback on Curriculum (Students)

1st Semester 2021-22
Number of Students: 112

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA3101	2.98	2.98	2.92	3.00	2.94	2.91	2.87	2.91	2.94
CA3102	2.81	2.80	2.82	2.74	2.79	2.76	2.83	2.81	2.79
PS3101	2.98	2.97	2.96	2.97	2.93	2.97	2.92	2.98	2.96
CA3104	3.07	2.99	3.08	3.04	3.10	3.00	3.10	2.96	3.04
EG3103	2.78	2.76	2.83	2.79	2.86	2.80	2.81	2.81	2.80
CA3141	3.03	3.06	3.06	3.07	3.08	3.06	3.08	3.09	3.07
CA3143	3.16	3.10	3.16	3.16	3.16	3.15	3.15	3.15	3.15
CE3101	2.72	2.68	2.67	2.70	2.68	2.74	2.70	2.71	2.70
VP3101	2.97	2.92	2.97	2.90	2.92	2.90	2.98	2.91	2.93
Total Avg.:-	2.94	2.92	2.94	2.93	2.94	2.92	2.94	2.93	2.93

Student Feedback Chart - 1st Semester

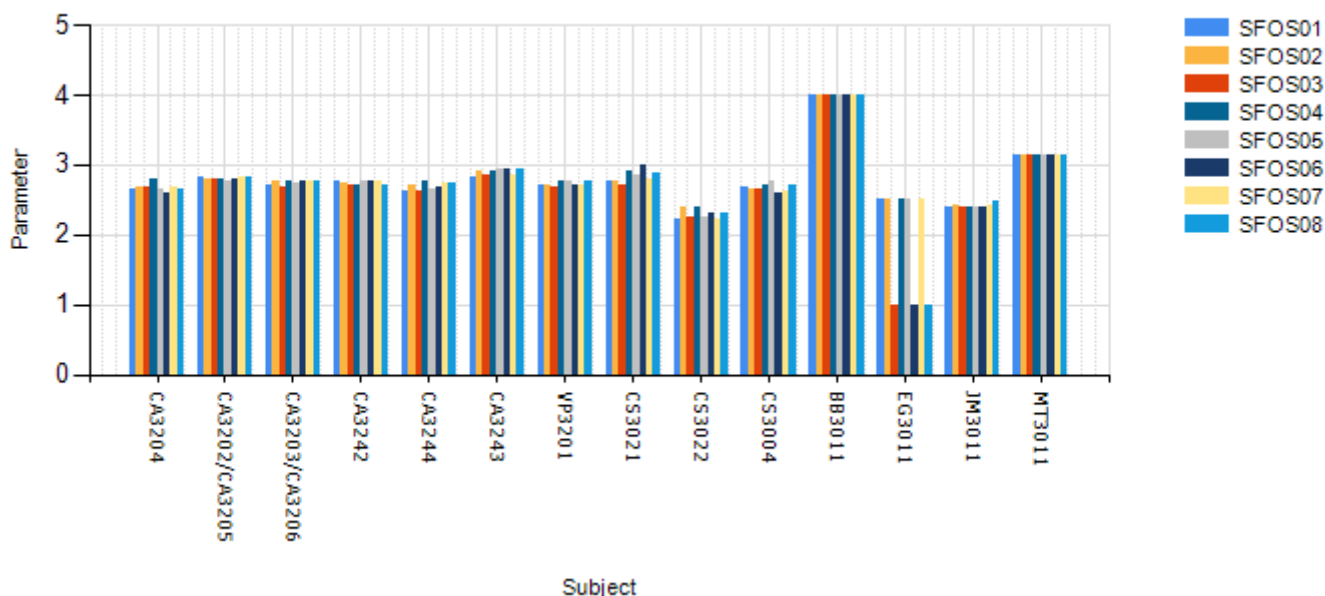



 Registrar
 Quantum University

2nd Semester 2021-22
Number of Students: 112

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA3204	2.66	2.69	2.69	2.79	2.64	2.59	2.69	2.64	2.67
CA3202/CA3205	2.82	2.78	2.80	2.80	2.77	2.78	2.83	2.83	2.80
CA3203/CA3206	2.72	2.76	2.68	2.75	2.74	2.75	2.75	2.77	2.74
CA3242	2.76	2.74	2.72	2.71	2.75	2.75	2.75	2.70	2.73
CA3244	2.62	2.70	2.63	2.76	2.64	2.68	2.74	2.74	2.69
CA3243	2.83	2.90	2.84	2.91	2.93	2.95	2.85	2.95	2.90
VP3201	2.70	2.72	2.69	2.75	2.77	2.72	2.72	2.75	2.73
CS3021	2.76	2.76	2.71	2.90	2.85	2.98	2.78	2.88	2.83
CS3022	2.23	2.39	2.26	2.39	2.26	2.32	2.23	2.32	2.30
CS3004	2.68	2.65	2.65	2.71	2.76	2.59	2.62	2.71	2.67
BB3011	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
EG3011	2.50	2.50	1.00	2.50	2.50	1.00	2.50	1.00	1.94
JM3011	2.39	2.43	2.39	2.39	2.39	2.39	2.43	2.48	2.41
MT3011	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14
Total Avg.:-	2.77	2.80	2.66	2.82	2.80	2.69	2.79	2.71	2.75

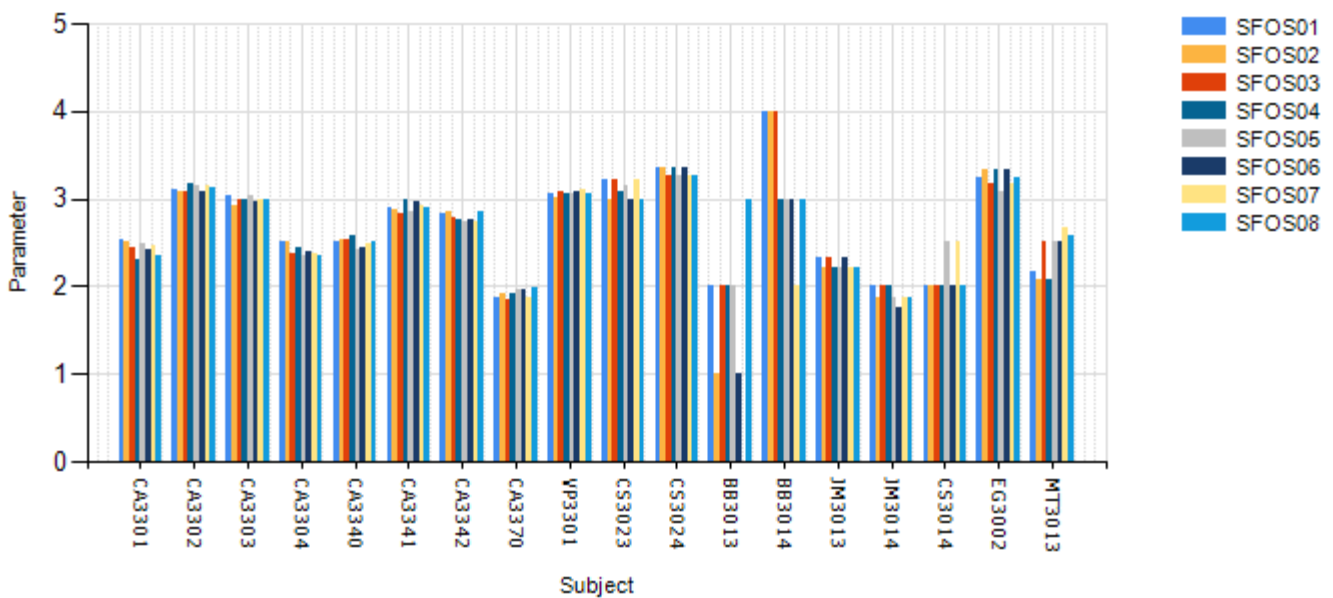
Student Feedback Chart - 2nd Semester



3rd Semester 2021-22
Number of Students: 54

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA3301	2.54	2.50	2.44	2.30	2.48	2.42	2.46	2.36	2.44
CA3302	3.10	3.08	3.08	3.16	3.14	3.08	3.14	3.12	3.11
CA3303	3.04	2.92	3.00	2.98	3.04	2.96	3.00	2.98	2.99
CA3304	2.52	2.50	2.38	2.44	2.34	2.40	2.38	2.36	2.42
CA3340	2.52	2.54	2.54	2.58	2.42	2.44	2.48	2.50	2.50
CA3341	2.90	2.88	2.84	2.98	2.86	2.96	2.92	2.90	2.91
CA3342	2.82	2.86	2.78	2.76	2.74	2.76	2.74	2.86	2.79
CA3370	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
VP3301	3.06	3.02	3.08	3.06	3.06	3.08	3.10	3.06	3.07
CS3023	3.21	3.00	3.21	3.07	3.14	3.00	3.21	3.00	3.11
CS3024	3.36	3.36	3.27	3.36	3.27	3.36	3.27	3.27	3.32
BB3013	2.00	1.00	2.00	2.00	2.00	1.00	0.00	3.00	1.63
BB3014	4.00	4.00	4.00	3.00	3.00	3.00	2.00	3.00	3.25
JM3013	2.33	2.22	2.33	2.22	2.22	2.33	2.22	2.22	2.26
JM3014	2.00	2.88	2.00	2.00	2.88	2.75	2.88	2.88	2.91
CS3014	2.00	2.00	2.00	2.00	2.50	2.00	2.50	2.00	2.13
EG3002	3.25	3.33	3.17	3.33	3.08	3.33	3.17	3.25	3.24
MT3013	2.17	2.08	2.50	2.08	2.50	2.50	2.67	2.58	2.39
Total Avg. :-	2.71	2.62	2.69	2.62	2.65	2.57	2.50	2.68	2.63

Student Feedback Chart - 3rd Semester

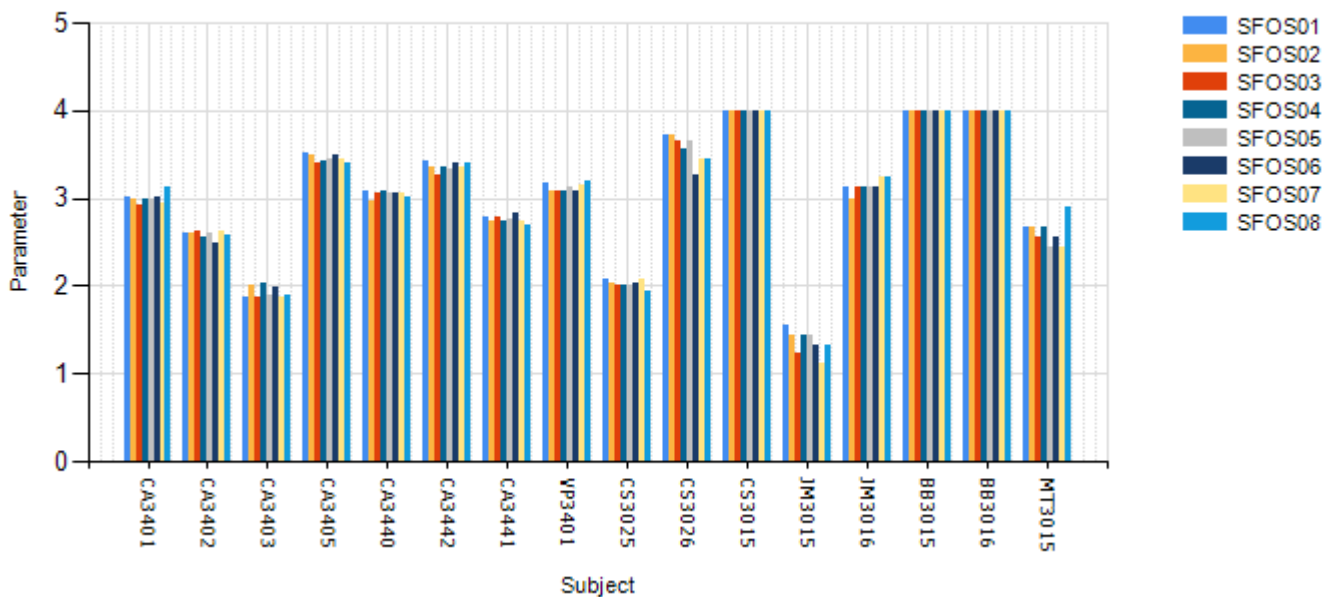



 Registrar
 Quantum University

4th Semester 2021-22
Number of Students: 54

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA3401	3.02	2.98	2.92	2.98	2.98	3.02	2.94	3.12	2.99
CA3402	2.59	2.59	2.63	2.55	2.61	2.49	2.63	2.57	2.58
CA3403	1.86	2.00	1.86	2.04	1.90	1.98	1.86	1.90	1.92
CA3405	3.51	3.49	3.39	3.43	3.45	3.49	3.45	3.41	3.45
CA3440	3.08	2.96	3.06	3.08	3.06	3.06	3.06	3.02	3.05
CA3442	3.43	3.35	3.27	3.35	3.33	3.41	3.35	3.39	3.36
CA3441	2.78	2.73	2.78	2.73	2.76	2.84	2.73	2.69	2.76
VP3401	3.16	3.08	3.08	3.08	3.12	3.08	3.14	3.20	3.12
CS3025	2.07	2.03	2.00	2.00	2.00	2.03	2.07	1.93	2.02
CS3026	3.73	3.73	3.64	3.55	3.64	3.27	3.45	3.45	3.56
CS3015	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
JM3015	1.56	1.44	1.22	1.44	1.44	1.33	1.11	1.33	1.36
JM3016	3.13	3.00	3.13	3.13	3.13	3.13	3.25	3.25	3.14
BB3015	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
BB3016	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
MT3015	2.67	2.67	2.56	2.67	2.44	2.56	2.44	2.89	2.61
Total Avg.:-	3.04	3.00	2.97	3.00	2.99	2.98	2.97	3.01	3.00

Student Feedback Chart - 4th Semester

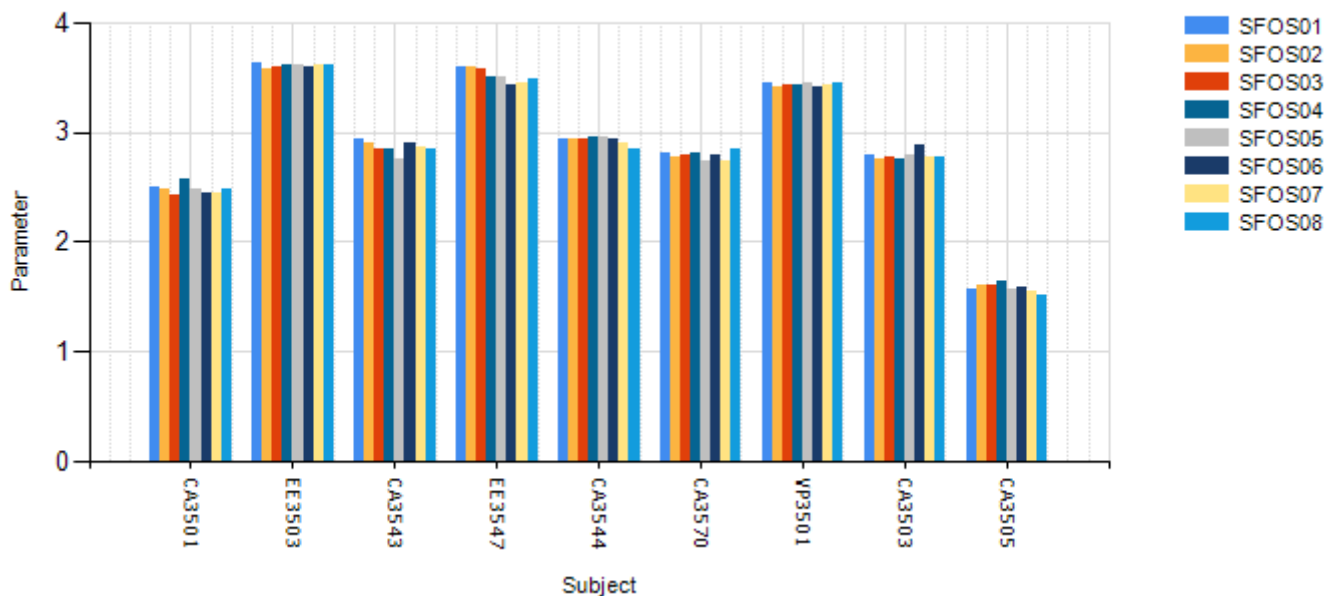



 Registrar
 Quantum University

**5th Semester 2021-22
Number of Students: 45**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA3501	2.50	2.48	2.43	2.57	2.48	2.45	2.45	2.48	2.48
EE3503	3.64	3.57	3.59	3.61	3.61	3.59	3.61	3.61	3.61
CA3543	2.93	2.91	2.84	2.84	2.75	2.91	2.86	2.84	2.86
EE3547	3.59	3.59	3.57	3.50	3.50	3.43	3.45	3.48	3.51
CA3544	2.93	2.93	2.93	2.95	2.95	2.93	2.91	2.84	2.92
CA3570	2.82	2.77	2.80	2.82	2.73	2.80	2.73	2.84	2.79
VP3501	3.45	3.41	3.43	3.43	3.45	3.41	3.43	3.45	3.43
CA3503	2.80	2.75	2.77	2.75	2.80	2.89	2.77	2.77	2.79
CA3505	1.57	1.61	1.61	1.64	1.57	1.59	1.55	1.52	1.58
Total Avg.:-	2.91	2.89	2.89	2.90	2.87	2.89	2.86	2.87	2.89

Student Feedback Chart - 5th Semester

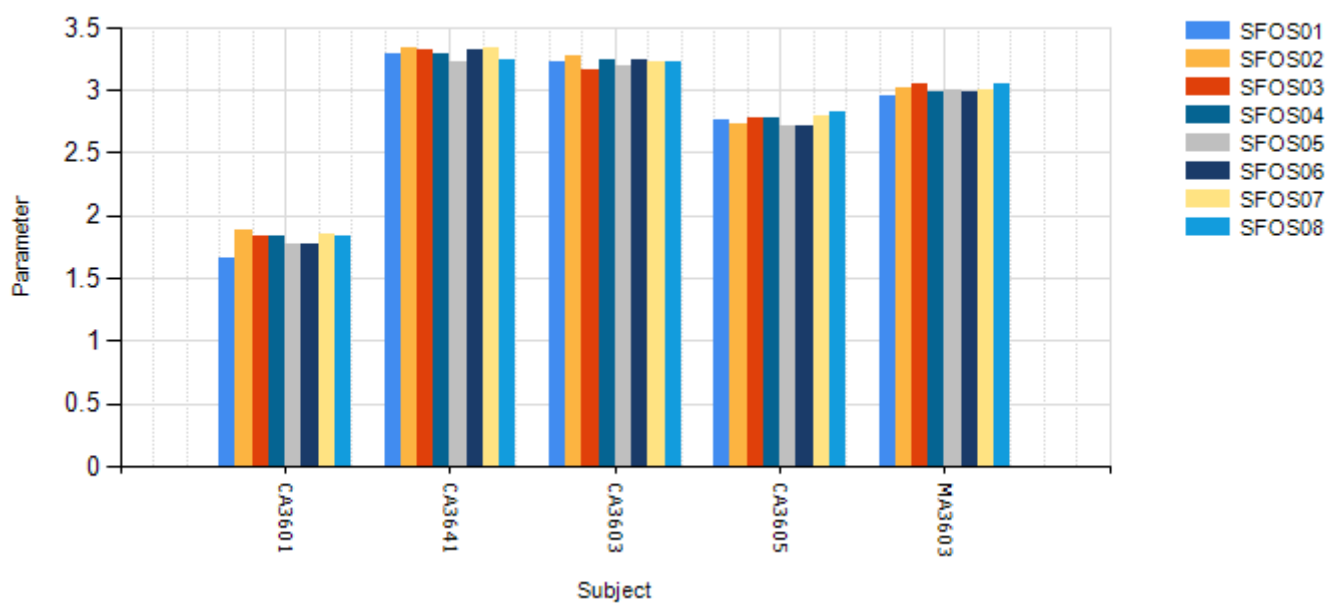



 Registrar
 Quantum University

**6th Semester 2021-22
Number of Students: 45**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA3601	1.66	1.88	1.83	1.83	1.78	1.78	1.85	1.83	1.80
CA3641	3.29	3.34	3.32	3.29	3.22	3.32	3.34	3.24	3.30
CA3603	3.22	3.27	3.17	3.24	3.20	3.24	3.22	3.22	3.22
CA3605	2.76	2.73	2.78	2.78	2.71	2.71	2.80	2.83	2.76
MA3603	2.95	3.02	3.05	2.98	3.00	2.98	3.00	3.05	3.00
Total Avg.:-	2.78	2.85	2.83	2.82	2.78	2.81	2.84	2.83	2.82

Student Feedback Chart - 6th Semester




 Registrar
 Quantum University

Feedback on Curriculum (Students 2021-22)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
SFOC01	17.07	17.07	29.27	26.83	9.76	2.05
SFOC02	17.07	19.51	26.83	26.83	9.76	2.07
SFOC03	21.95	12.2	24.39	34.15	7.32	2.07
SFOC04	17.07	17.07	29.27	26.83	9.76	2.05
SFOC05	17.07	14.63	34.15	26.83	7.32	2.07
SFOC06	17.07	19.51	36.59	21.95	4.88	2.22
SFOC07	19.51	17.07	31.71	26.83	4.88	2.2
SFOC08	17.07	17.07	29.27	29.27	7.32	2.07
SFOC09	17.07	17.07	31.71	26.83	7.32	2.1
SFOC10	17.07	19.51	26.83	26.83	9.76	2.15
SFOC11	21.95	14.63	29.27	29.27	4.88	2.2
SFOC12	19.51	19.51	29.27	24.39	7.32	2.2
SFOC13	24.39	12.2	26.83	21.95	14.63	2.1
SFOC14	19.51	14.63	29.27	24.39	12.2	2.05
SFOC15	24.39	9.76	26.83	29.27	9.76	2.1
SFOC16	19.51	12.2	29.27	26.83	12.2	2
SFOC17	19.51	14.63	34.15	26.83	4.88	2.17
SFOC18	19.51	17.07	26.83	29.27	7.32	2.12

Orientation at the beginning of the semester to inform you about different value added programs such as electives, Minor Program, Passion Program, and also about University rules & regulation.



Departmental Orientation to inform you about the course objectives and their outcomes, generic information about class representatives, student representatives, mentors, etc.



Clarity of Information given in advance by department about the trainings/ workshop, certifications, planned for the semester.



Participation of teachers and mentors to assist you in choosing the Electives/ Minor Program/ Passion Program in the semester.



Structure, comprehensiveness and relevance of the semester Curriculum.



Effectivity of the Curriculum in enhancing communication and presentation skills, critical thinking, team-work through Value Added Programs (VAP), presentations and peer group learning.




 Registrar
 Quantum University

Effectivity of the Curriculum in developing analytical and problem solving skills through mini project works, flipped classes and research based assignments, case studies, et



Selection of Lab Practicals, and assignments in the curriculum to complement theory classes during the semester



Consistency, quality and duration of labs through the semester.



Effectivity of the Curriculum to create awareness on National and international issues like gender equality, environment, human values, wellness etc.



Effectivity of the Curriculum in developing ICT and communication skills



Relevance of the curriculum to real life situations, current trends and practices in the respective discipline.



Effectivity of the curriculum in ensuring job related skills through trainings/workshops/internships/industry connect and in providing standardised certification (Only for Sr. batches).



Effectivity of inter-disciplinary components of the curriculum such as Minors and Open Electives in enhancing the range of your skills and competencies (if any)



Enrichment brought to you through various Co-curricular Passion Programs, Campus Clubs and Societies and also various Extra Curricular activities.



Learning experience of MOOC/ Swyam/other online portals and Industry collaborated Programs as a part of curriculum (If applicable)



Quality of examination/appraisal/assessment of the students through quizzes, assignments, written examinations, project works, presentations, submissions, etc.

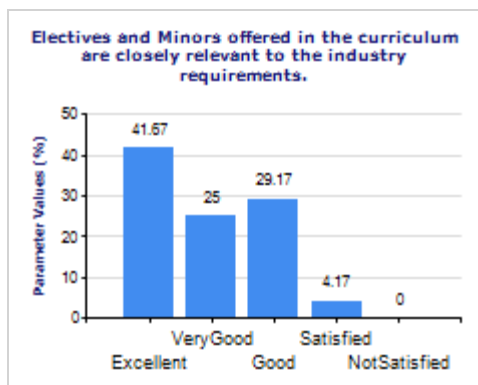
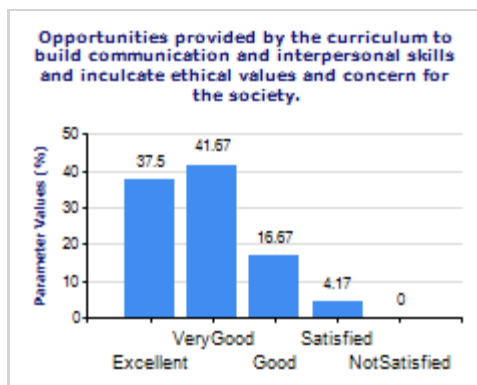
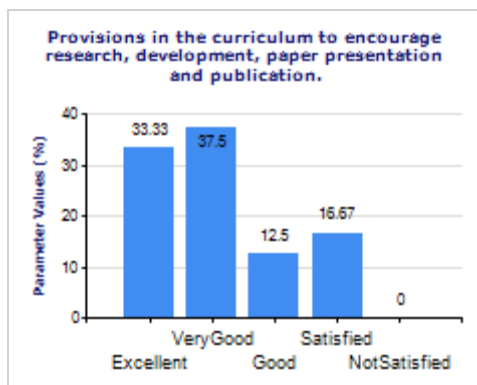
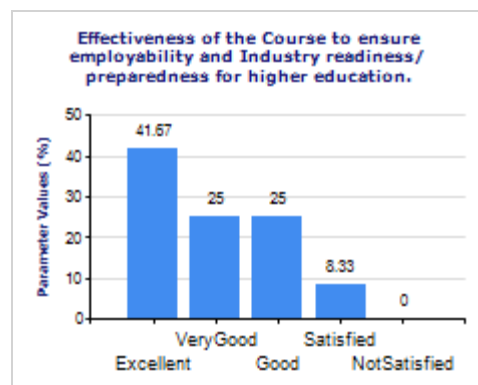
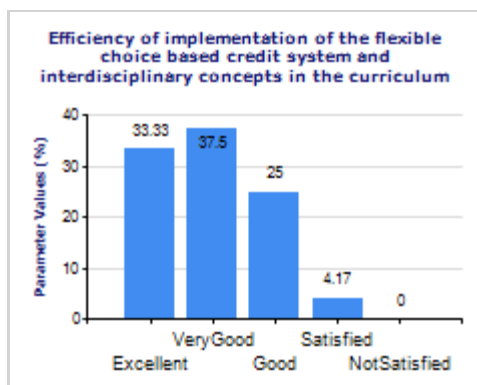
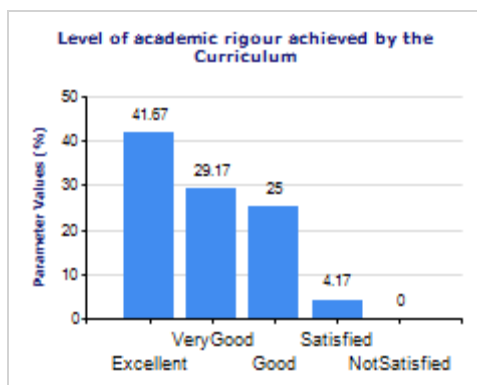
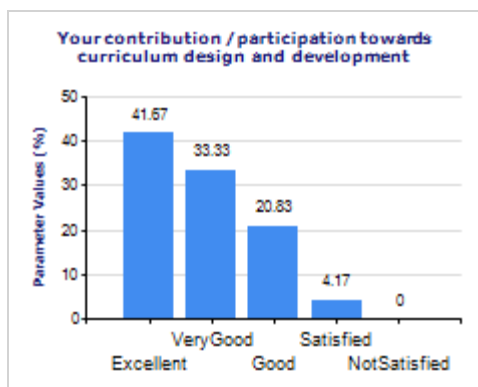
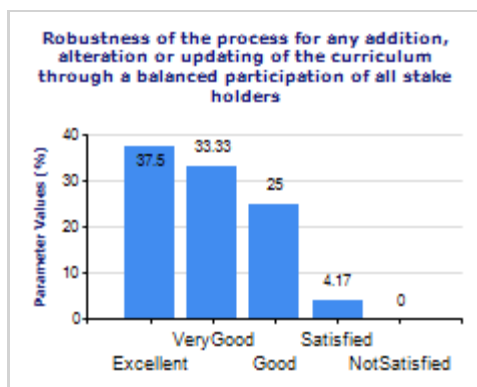
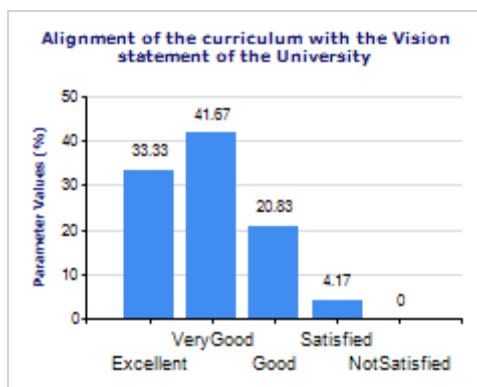


Over all learning experience in the semester in the light of your expectations



Feedback on Curriculum (Teachers 2021-22)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
TFOC01	33.33	41.67	20.83	4.17	0	3.04
TFOC02	37.5	33.33	25	4.17	0	3.04
TFOC03	41.67	33.33	20.83	4.17	0	3.13
TFOC04	41.67	29.17	25	4.17	0	3.08
TFOC05	33.33	37.5	25	4.17	0	3
TFOC06	41.67	25	25	8.33	0	3
TFOC07	33.33	37.5	12.5	16.67	0	2.88
TFOC08	37.5	41.67	16.67	4.17	0	3.13
TFOC09	41.67	25	29.17	4.17	0	3.04
TFOC10	33.33	41.67	20.83	4.17	0	3.04




 Registrar
 Quantum University

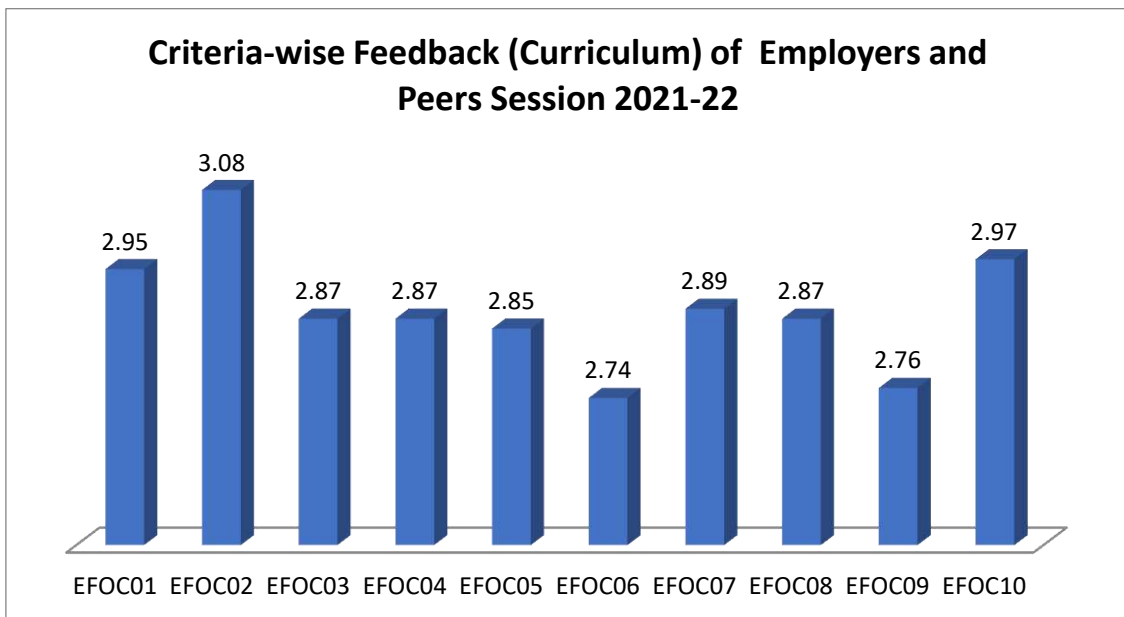
Emphasis on issues of national and international importance like Gender Equality, Environment, Ethics and Human values through group learning techniques in the curriculum and teaching pedagogy.




Registrar
Quantum University

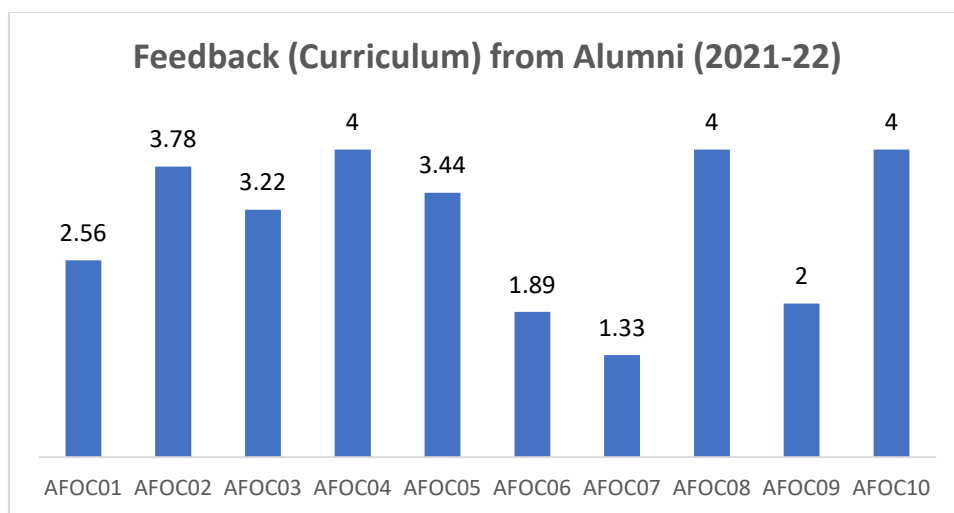
Feedback on Curriculum (Employer 2021-22)

Reference Code	Average Feedback
EFOC01	2.95
EFOC02	3.08
EFOC03	2.87
EFOC04	2.87
EFOC05	2.85
EFOC06	2.74
EFOC07	2.89
EFOC08	2.87
EFOC09	2.76
EFOC10	2.97



Feedback on Curriculum (Alumni 2021-22)

Reference Code	Average Feedback
AFOC01	2.56
AFOC02	3.78
AFOC03	3.22
AFOC04	4.00
AFOC05	3.44
AFOC06	1.89
AFOC07	1.33
AFOC08	4.00
AFOC09	2.00
AFOC10	4.00



**Action Suggested by Internal Quality Assurance Cell
on the basis of Student's Feedback (on Courses) and the Feedback (Students, Teachers, Employers and
Alumni) Feedback on Curriculum**

(Action suggested to all the reference parameters below $M+\sigma$, where M is mean and σ is standard deviation of the average rating of reference parameters)

Feedback on Curriculum (Students 2021-22)

List of reference parameters for action (below $M+\sigma < 2.11$)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
SFOC01	17.07	17.07	29.27	26.83	9.76	2.05
SFOC02	17.07	19.51	26.83	26.83	9.76	2.07
SFOC03	21.95	12.2	24.39	34.15	7.32	2.07
SFOC04	17.07	17.07	29.27	26.83	9.76	2.05
SFOC05	17.07	14.63	34.15	26.83	7.32	2.07
SFOC08	17.07	17.07	29.27	29.27	7.32	2.07
SFOC09	17.07	17.07	31.71	26.83	7.32	2.1
SFOC13	24.39	12.2	26.83	21.95	14.63	2.1
SFOC14	19.51	14.63	29.27	24.39	12.2	2.05
SFOC15	24.39	9.76	26.83	29.27	9.76	2.1
SFOC16	19.51	12.2	29.27	26.83	12.2	2

Feedback on Curriculum (Teachers 2021-22)

List of reference parameters for action (below $M+\sigma < 2.9$)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
TFOC07	33.33	37.5	12.5	16.67	0	2.88

- No Major Observation was found in Employers' Feedback

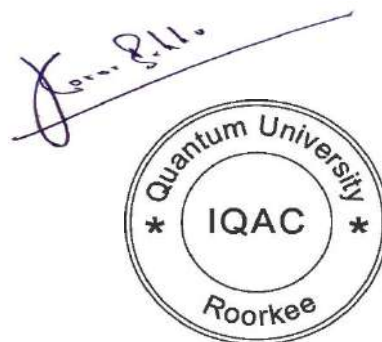
- Feedback on Curriculum (Alumni 2021-22)**

Reference Code	Average Feedback
AFOC06	1.89
AFOC07	1.33
AFOC09	2.00


 Registrar
 Quantum University

	Reference Parameters Requiring Action		Ref No	Recommendations of SSG of the Department
Curriculum Feedback	SFOC01 (2.05) SFOC02 (2.07) SFOC03 (2.07) SFOC04 (2.05)	Elaborative Orientation Program	R-1	Elaborative and informed orientation program to be conducted for students of all semester
	SFOC05 (2.07)	Quality of content, relevance & rigor	R-2	Syllabus of Code CA 3101, 3102, 3104, 3204, 3301, 3304, 3305, 3401, 3405, 3440, 3505, 3601, 3603, 3605 tc has been recommended to update and upgrade
	SFOC08 (2.07) SFOC09 (2.1)	IT Enabled Literacy	R-3	<ul style="list-style-type: none"> Programs for calculating age, control flow etc. can be practiced in the labs for code CA3442 Review the list of practical. Many programs can be replaced with more relevant ones like creation of CAPTCHA, CRUD operations etc for code CA3543. Programs like implementation of stack and queue can be added to get practiced in the initial phases of lab (CA3244)
	SFOC13 (2.1) AFOC06 (1.89)	Training for Placement	R-4	Activities must be practiced that can groom the students in terms of their personality development and skill-enhancement. More and more visits to IT industry, onsite trainings etc. can be frequently organized to deliver a required amount of exposure to the corporate IT culture
	SFOC14 (2.05) SFOC16 (2) AFOC09 (2)	Value Added Courses	R-5	There must be some courses that can be made part of the curriculum but the students have to be taught online through various learning platforms over the web. Relevant study material, video lectures etc. can be shared with the students on ERP.
	SFOC15 (2.1) AFOC07 (1.33)	Communication Skills	R-6	Group discussions, presentations etc. must be incorporated into the curriculum where the students can be served with ample platforms to practice various dimensions of effective communication.
	Faculty Feedback	TFOC07 (2.88)	Pear Group Learning	R-7


Registrar
Quantum University



Karan Babbar
Coordinator, IQAC

CURRICULUM FEEDBACK ANALYSIS REPORT

Session (2021-22)

Master of Computer Applications



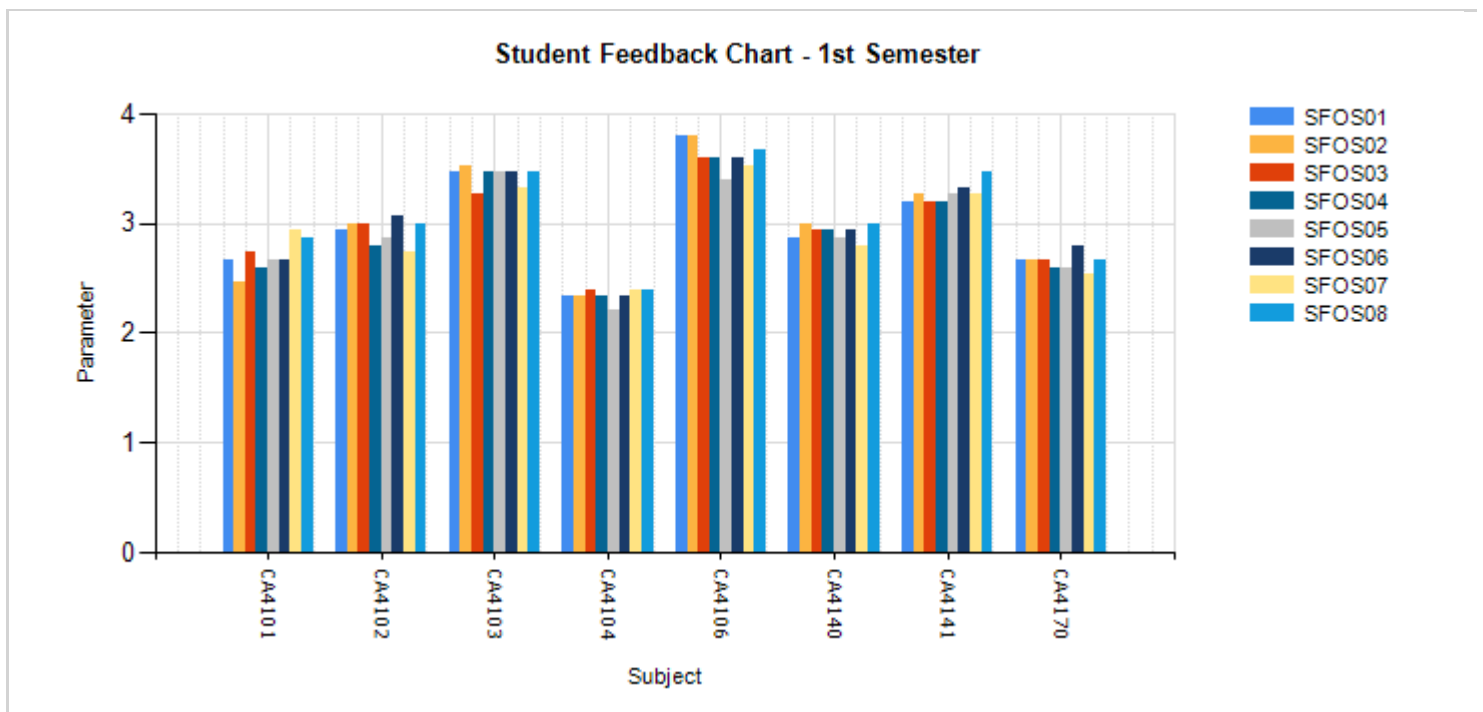
DEPARTMENT OF COMPUTER APPLICATION
Faculty of Technology
Quantum University



Data Representation of Feedback Feedback on Curriculum (Students)

1st Semester 2021-22
Number of Students: 17

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA4101	2.67	2.47	2.73	2.60	2.67	2.67	2.93	2.87	2.70
CA4102	2.93	3.00	3.00	2.80	2.87	3.07	2.73	3.00	2.93
CA4103	3.47	3.53	3.27	3.47	3.47	3.47	3.33	3.47	3.43
CA4104	2.33	2.33	2.40	2.33	2.20	2.33	2.40	2.40	2.34
CA4106	3.80	3.80	3.60	3.60	3.40	3.60	3.53	3.67	3.63
CA4140	2.87	3.00	2.93	2.93	2.87	2.93	2.80	3.00	2.92
CA4141	3.20	3.27	3.20	3.20	3.27	3.33	3.27	3.47	3.28
CA4170	2.67	2.67	2.67	2.60	2.60	2.80	2.53	2.67	2.65
Total Avg. :-	2.99	3.01	2.98	2.94	2.92	3.02	2.94	3.07	2.98

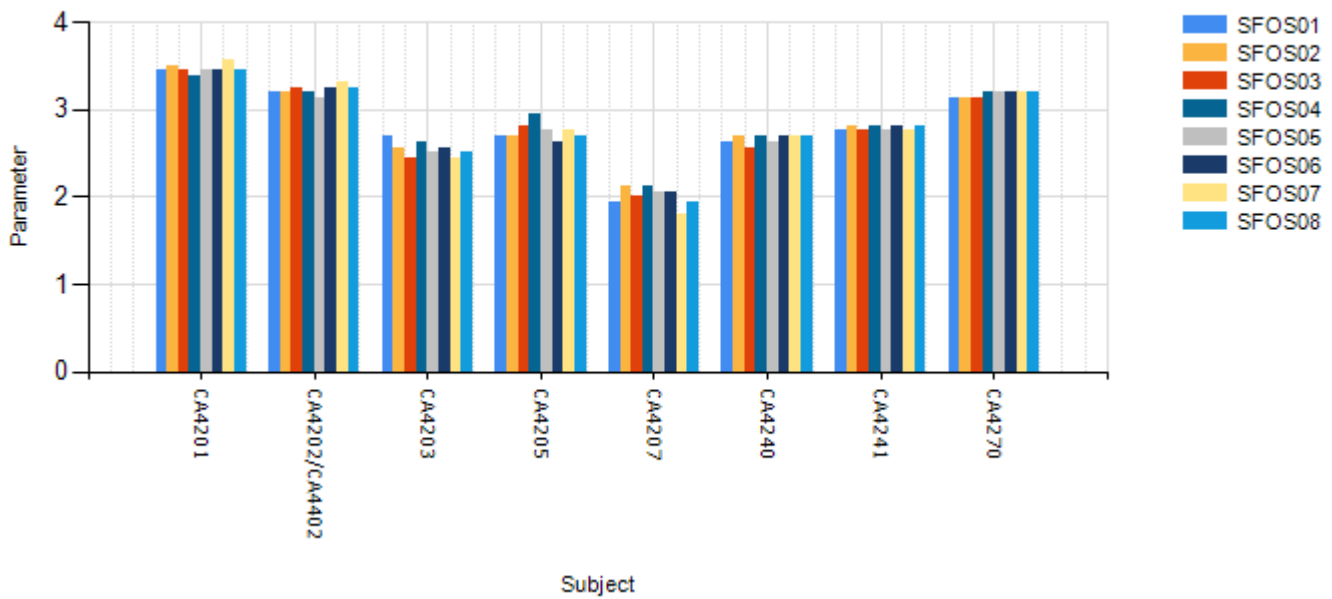



 Registrar
 Quantum University

2nd Semester 2021-22
Number of Students: 17

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA4201	3.44	3.50	3.44	3.38	3.44	3.44	3.56	3.44	3.45
CA4202/CA4402	3.19	3.19	3.25	3.19	3.13	3.25	3.31	3.25	3.22
CA4203	2.69	2.56	2.44	2.63	2.50	2.56	2.44	2.50	2.54
CA4205	2.69	2.69	2.81	2.94	2.75	2.63	2.75	2.69	2.74
CA4207	1.94	2.13	2.00	2.13	2.06	2.06	1.81	1.94	2.01
CA4240	2.63	2.69	2.56	2.69	2.63	2.69	2.69	2.69	2.66
CA4241	2.75	2.81	2.75	2.81	2.75	2.81	2.75	2.81	2.78
CA4270	3.13	3.13	3.13	3.19	3.19	3.19	3.19	3.19	3.16
Total Avg.:-	2.81	2.84	2.80	2.87	2.81	2.83	2.81	2.81	2.82

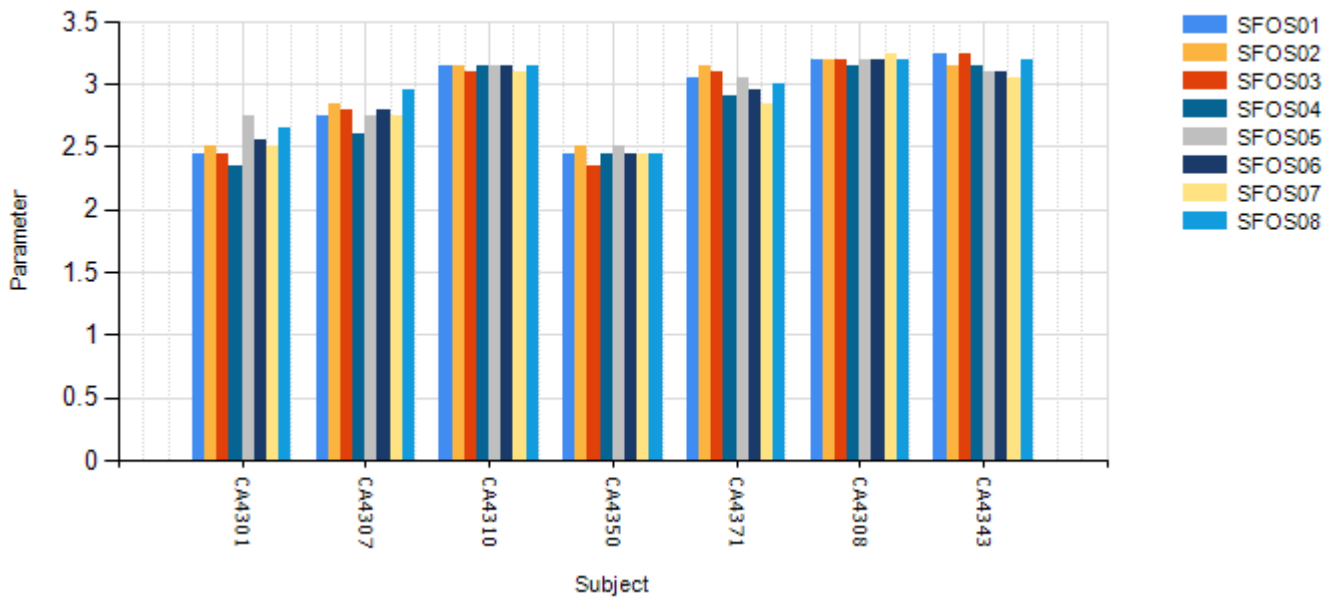
Student Feedback Chart - 2nd Semester



3rd Semester 2021-22
Number of Students: 22

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA4301	2.45	2.50	2.45	2.35	2.75	2.55	2.50	2.65	2.53
CA4307	2.75	2.85	2.80	2.60	2.75	2.80	2.75	2.95	2.78
CA4310	3.15	3.15	3.10	3.15	3.15	3.15	3.10	3.15	3.14
CA4350	2.45	2.50	2.35	2.45	2.50	2.45	2.45	2.45	2.45
CA4371	3.05	3.15	3.10	2.90	3.05	2.95	2.85	3.00	3.01
CA4308	3.20	3.20	3.20	3.15	3.20	3.20	3.25	3.20	3.20
CA4343	3.25	3.15	3.25	3.15	3.10	3.10	3.05	3.20	3.16
Total Avg.:-	2.90	2.93	2.89	2.82	2.93	2.89	2.85	2.94	2.90

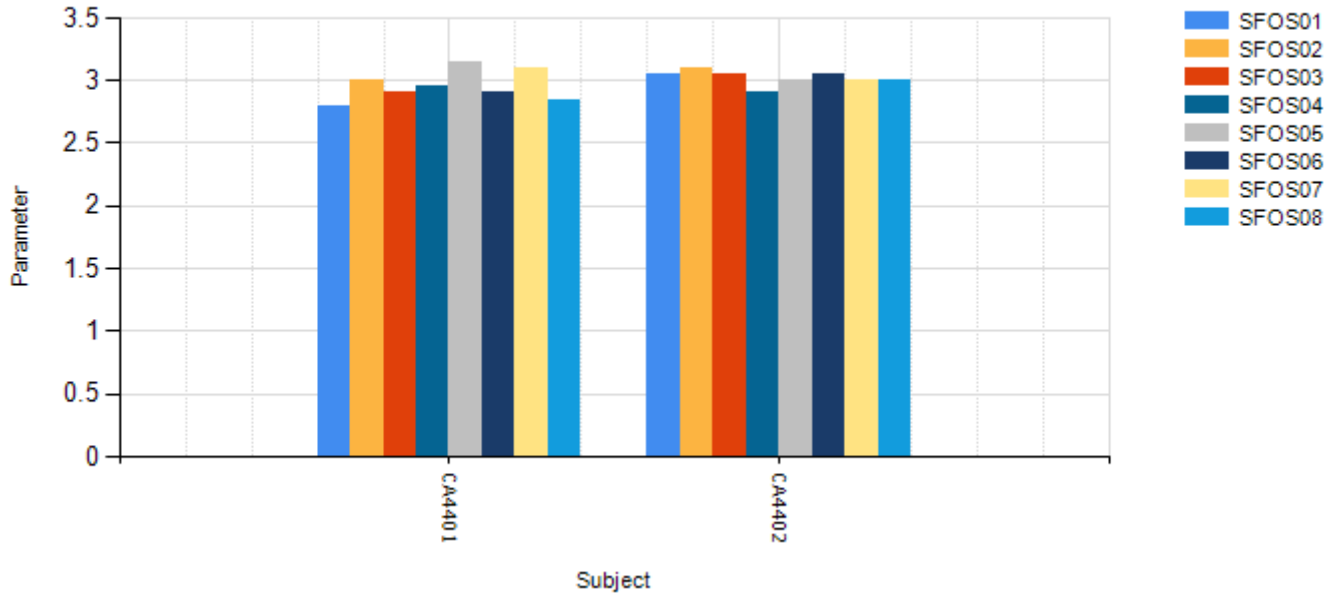
Student Feedback Chart - 3rd Semester



**4th Semester 2021-22
Number of Students: 22**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CA4401	2.80	3.00	2.90	2.95	3.15	2.90	3.10	2.85	2.96
CA4402	3.05	3.10	3.05	2.90	3.00	3.05	3.00	3.00	3.02
Total Avg.:-	2.92	3.05	2.98	2.92	3.08	2.98	3.05	2.92	2.99

Student Feedback Chart - 4th Semester




 Registrar
 Quantum University

Feedback on Curriculum (Students 2021-22)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
SFOC01	25	20	25	10	10	2.2
SFOC02	20	20	20	20	10	2
SFOC03	25	20	20	10	15	2.1
SFOC04	25	15	15	15	20	1.9
SFOC05	20	25	25	10	10	2.15
SFOC06	25	20	20	15	10	2.15
SFOC07	20	20	20	15	15	1.95
SFOC08	20	15	30	15	10	2
SFOC09	20	20	25	15	10	2.05
SFOC10	15	20	20	20	15	1.8
SFOC11	20	20	15	25	10	1.95
SFOC12	15	25	25	10	15	1.95
SFOC13	25	15	20	15	15	2
SFOC14	20	20	30	10	10	2.1
SFOC15	25	20	15	20	10	2.1
SFOC16	10	25	20	15	20	1.7
SFOC17	15	25	30	10	10	2.1
SFOC18	25	15	25	15	10	2.1

Orientation at the beginning of the semester to inform you about different value added programs such as electives, Minor Program, Passion Program, and also about University rules & regulation.



Departmental Orientation to inform you about the course objectives and their outcomes, generic information about class representatives, student representatives, mentors, etc.



Clarity of Information given in advance by department about the trainings/ workshop, certifications, planned for the semester.



Participation of teachers and mentors to assist you in choosing the Electives/ Minor Program/ Passion Program in the semester.



Structure, comprehensiveness and relevance of the semester Curriculum.



Effectivity of the Curriculum in enhancing communication and presentation skills, critical thinking, team-work through Value Added Programs(VAP), presentations and peer group learning.

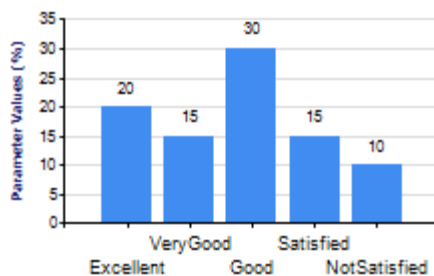



 Registrar
 Quantum University

Effectivity of the Curriculum in developing analytical and problem solving skills through mini project works, flipped classes and research based assignments, case studies, et



Selection of Lab Practicals, and assignments in the curriculum to complement theory classes during the semester



Consistency, quality and duration of labs through the semester.



Effectivity of the Curriculum to create awareness on National and international issues like gender equality, environment, human values, wellness etc.



Effectivity of the Curriculum in developing ICT and communication skills



Relevance of the curriculum to real life situations, current trends and practices in the respective discipline.



Effectivity of the curriculum in ensuring job related skills through trainings/workshops/internships/industry connect and in providing standardised certification (Only for Sr. batches).



Effectivity of inter-disciplinary components of the curriculum such as Minors and Open Electives in enhancing the range of your skills and competencies (if any)



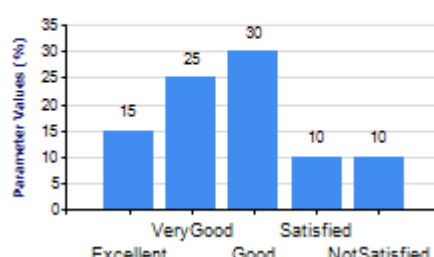
Enrichment brought to you through various Co-curricular Passion Programs, Campus Clubs and Societies and also various Extra Curricular activities.



Learning experience of MOOC/ Swyam/ other online portals and Industry collaborated Programs as a part of curriculum (If applicable)



Quality of examination/ appraisal/ assessment of the students through quizzes, assignments, written examinations, project works, presentations, submissions, etc.



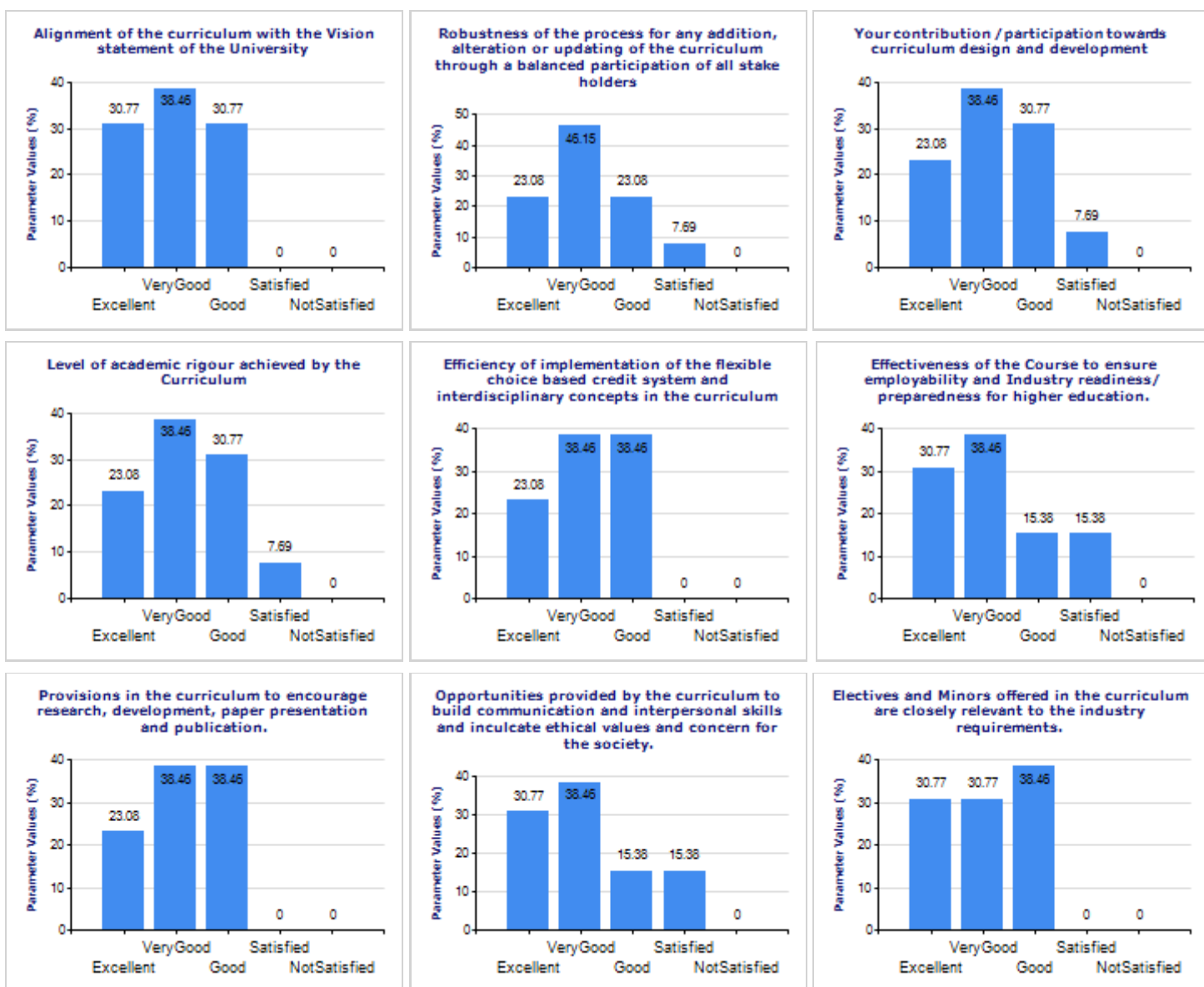
Over all learning experience in the semester in the light of your expectations




Registrar
Quantum University

Feedback on Curriculum (Teachers 2021-22)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
TFOC01	30.77	38.46	30.77	0	0	3
TFOC02	23.08	46.15	23.08	7.69	0	2.85
TFOC03	23.08	38.46	30.77	7.69	0	2.77
TFOC04	23.08	38.46	30.77	7.69	0	2.77
TFOC05	23.08	38.46	38.46	0	0	2.85
TFOC06	30.77	38.46	15.38	15.38	0	2.85
TFOC07	23.08	38.46	38.46	0	0	2.85
TFOC08	30.77	38.46	15.38	15.38	0	2.85
TFOC09	30.77	30.77	38.46	0	0	2.92
TFOC10	30.77	38.46	15.38	15.38	0	2.85



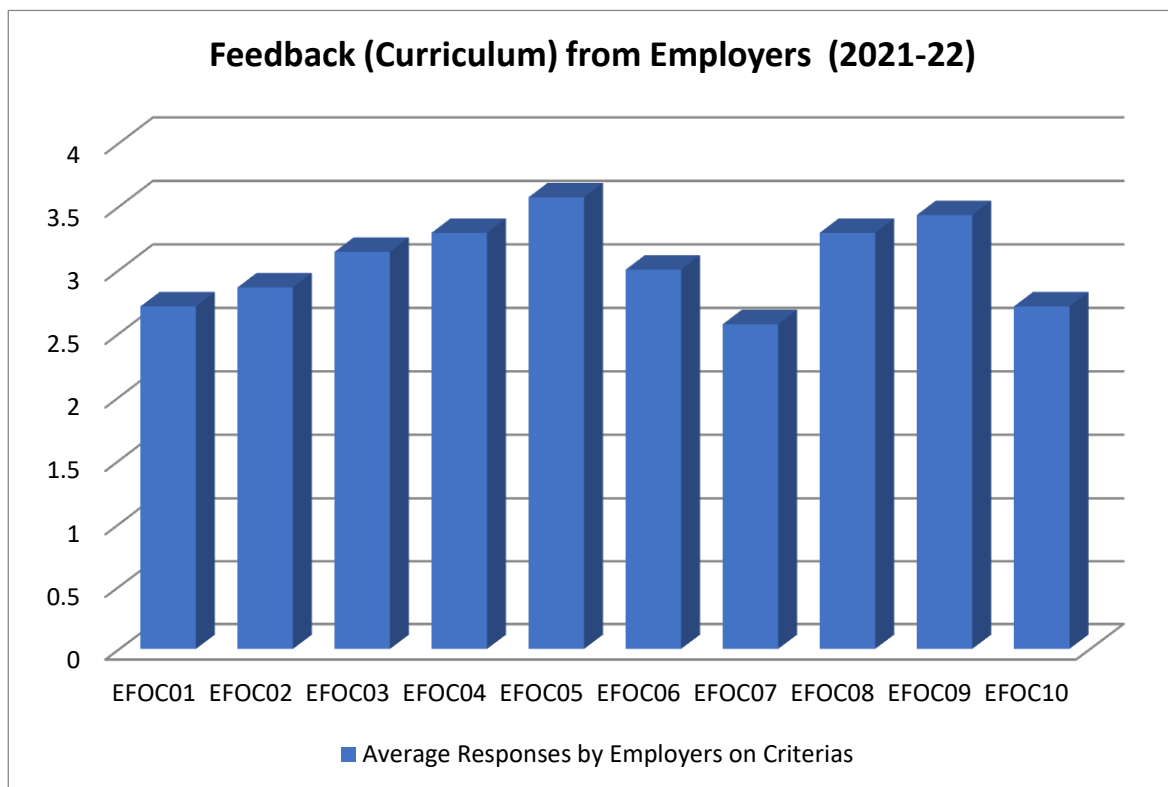

 Registrar
 Quantum University

Emphasis on issues of national and international importance like Gender Equality, Environment, Ethics and Human values through group learning techniques in the curriculum and teaching pedagogy.



Feedback on Curriculum (Employer 2021-22)

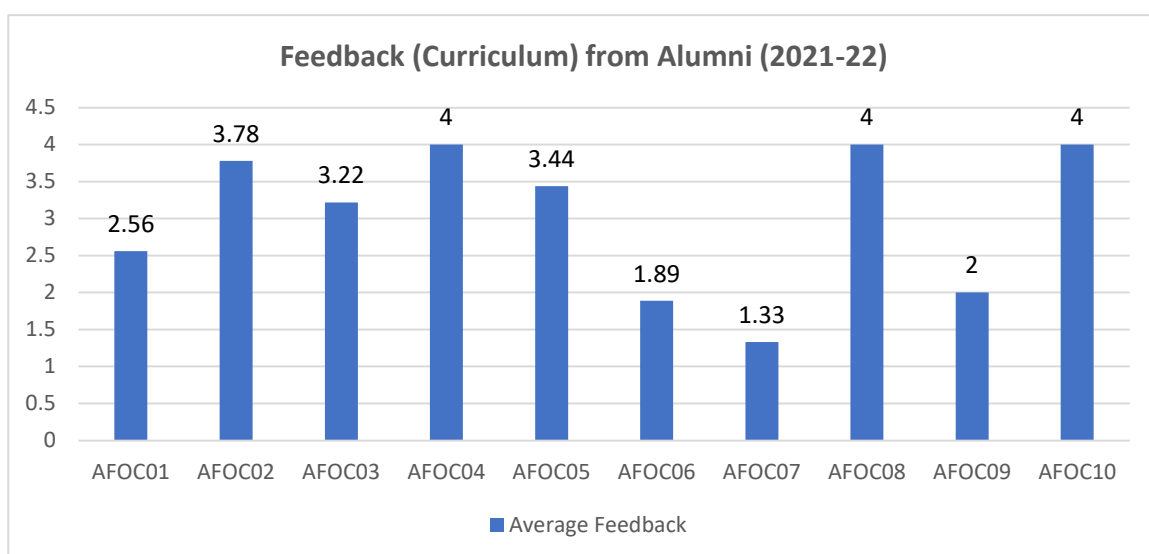
Reference Code	Average Feedback
EFOC01	2.71
EFOC02	2.86
EFOC03	3.14
EFOC04	3.29
EFOC05	3.57
EFOC06	3.00
EFOC07	2.57
EFOC08	3.29
EFOC09	3.43
EFOC10	2.71



Registrar
Quantum University

Feedback on Curriculum (Alumni 2021-22)

Reference Code	Average Feedback
AFOC01	2.56
AFOC02	3.78
AFOC03	3.22
AFOC04	4.00
AFOC05	3.44
AFOC06	1.89
AFOC07	1.33
AFOC08	4.00
AFOC09	2.00
AFOC10	4.00




Registrar
Quantum University

**Action Suggested by Internal Quality Assurance Cell
on the basis of Student's Feedback (on Courses) and the Feedback (Students, Teachers, Employers and Alumni) Feedback on Curriculum**

(Action suggested to all the reference parameters below $M+\sigma$, where M is mean and σ is standard deviation of the average rating of reference parameters)

Feedback on Curriculum (Students 2021-22)

List of reference parameters for action (below $M+\sigma < 2.1$)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
SFOC02	20	20	20	20	10	2
SFOC04	25	15	15	15	20	1.9
SFOC07	20	20	20	15	15	1.95
SFOC08	20	15	30	15	10	2
SFOC09	20	20	25	15	10	2.05
SFOC10	15	20	20	20	15	1.8
SFOC11	20	20	15	25	10	1.95
SFOC12	15	25	25	10	15	1.95
SFOC13	25	15	20	15	15	2
SFOC16	10	25	20	15	20	1.7

Feedback on Curriculum (Teachers 2021-22)

List of reference parameters for action (below $M+\sigma < 2.8$)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
TFOC03	23.08	38.46	30.77	7.69	0	2.77
TFOC04	23.08	38.46	30.77	7.69	0	2.77

Feedback on Curriculum (Alumni 2021-22)

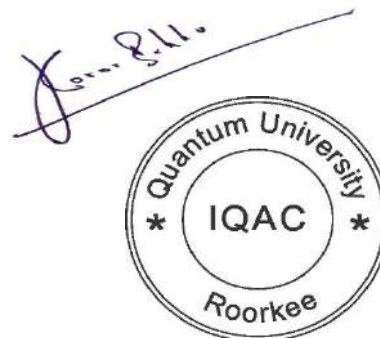
Reference Code	Average Feedback
AFOC06	1.89
AFOC07	1.33
AFOC09	2.00

- No Major observation was given by employers


 Registrar
 Quantum University

	Reference Parameters Requiring Action		Ref No	Recommendations of SSG of the Department
Curriculum Feedback	SFOC02 (2) SFOC04 (1.9)	Elaborative Orientation Program	R-1	Elaborative and informative orientation program to be conducted for students of all semester
	SFOC07 (1.95) SFOC12 (1.95)	Pear Group Learning	R-2	There can be groups formed of students categorizing them into strong and weak students based on their percentage in marks they score. Strong students can be assigned assignments of some advanced level while the weak students must be dealt in a way that more work can be done on them to make them come up to the expected levels
	SFOC08 (2) SFOC09 (2.05)	IT Enabled Literacy	R-3	There can be modules to supplement the curriculum aiming to help the students in getting more familiar to corporate IT culture and exposure.
	SFOC10 (1.8)	Guest Lectures/ Workshop	R-4	Special session on human values and ethics, gender equality etc to be conducted for sensitizing the students about national issues
	SFOC11 (1.95) AFOC06 (1.89)	Communication Skills	R-5	More practical exposure is required for students, workshops and seminars should be arranged for them. Practical approach should be adapt in teaching learning process
	SFOC13 (2) AFOC07 (1.33)	Training for Placement	R-6	Preparation for recruitments and internships, online internships should be arranged for students.
	SFOC16 (1.7) AFOC09 (2.00)	Web-based Learning Programs	R-7	Some web-based learning programs can be offered to the students followed with sharing of self-explanatory hand written notes or other relevant learning material.
Faculty Feedback	TFOC03 (2.77) TFOC04 (2.77)	Course Relevance and Contents	R-8	SSG suggest revision and alteration in subject towards attainment of program objects CA4106, 4205,4207,4308, 4310, 4343, 4401, 4402


Registrar
Quantum University



Karan Babbar
Coordinator, IQAC