

# CURRICULUM FEEDBACK ANALYSIS REPORT

Session (2022-23)

Bachelor of Technology(Computer Science and Engineering)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty of Technology

Quantum University

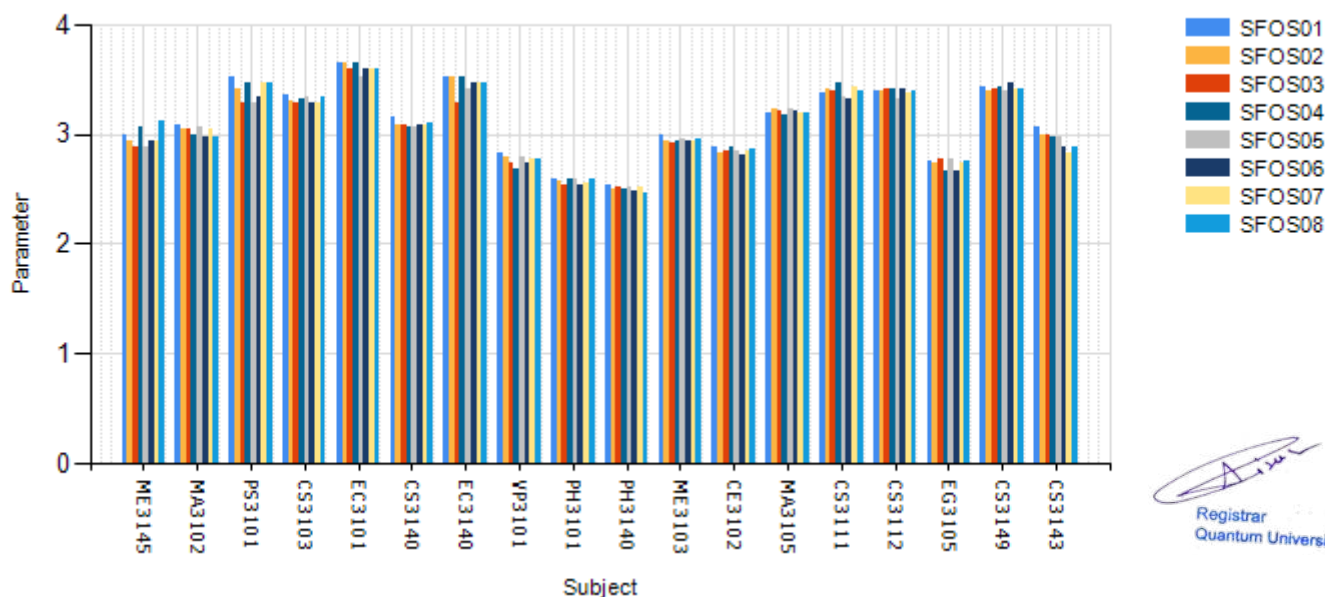


## Data Representation of Feedback Feedback on Curriculum (Students)

**1st Semester 2022-23**  
**Number of students=467**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
ME3145	3.00	2.94	2.88	3.06	2.88	2.94	2.94	3.12	2.97
MA3102	3.08	3.05	3.05	2.99	3.06	2.98	3.05	2.98	3.03
PS3101	3.53	3.41	3.29	3.47	3.29	3.35	3.47	3.47	3.41
CS3103	3.36	3.31	3.29	3.32	3.35	3.28	3.29	3.34	3.31
EC3101	3.65	3.65	3.59	3.65	3.53	3.59	3.59	3.59	3.60
CS3140	3.15	3.09	3.08	3.07	3.07	3.08	3.08	3.10	3.09
EC3140	3.53	3.53	3.29	3.53	3.41	3.47	3.47	3.47	3.46
VP3101	2.83	2.80	2.74	2.69	2.79	2.74	2.78	2.77	2.77
PH3101	2.60	2.58	2.54	2.59	2.59	2.53	2.56	2.60	2.58
PH3140	2.53	2.50	2.51	2.50	2.52	2.49	2.51	2.47	2.50
ME3103	2.99	2.94	2.92	2.93	2.95	2.93	2.93	2.95	2.94
CE3102	2.89	2.83	2.84	2.88	2.84	2.82	2.84	2.86	2.85
MA3105	3.20	3.24	3.22	3.17	3.24	3.22	3.20	3.20	3.21
CS3111	3.37	3.41	3.39	3.46	3.34	3.32	3.44	3.39	3.39
CS3112	3.39	3.39	3.41	3.41	3.32	3.41	3.37	3.39	3.39
EG3105	2.76	2.73	2.78	2.66	2.78	2.66	2.73	2.76	2.73
CS3149	3.44	3.39	3.41	3.44	3.39	3.46	3.41	3.41	3.42
CS3143	3.07	3.00	3.00	2.98	2.98	2.88	2.83	2.88	2.95
Total Avg. :-	3.13	3.10	3.07	3.10	3.07	3.06	3.08	3.10	3.09

**Student Feedback Chart - 1st Semester**

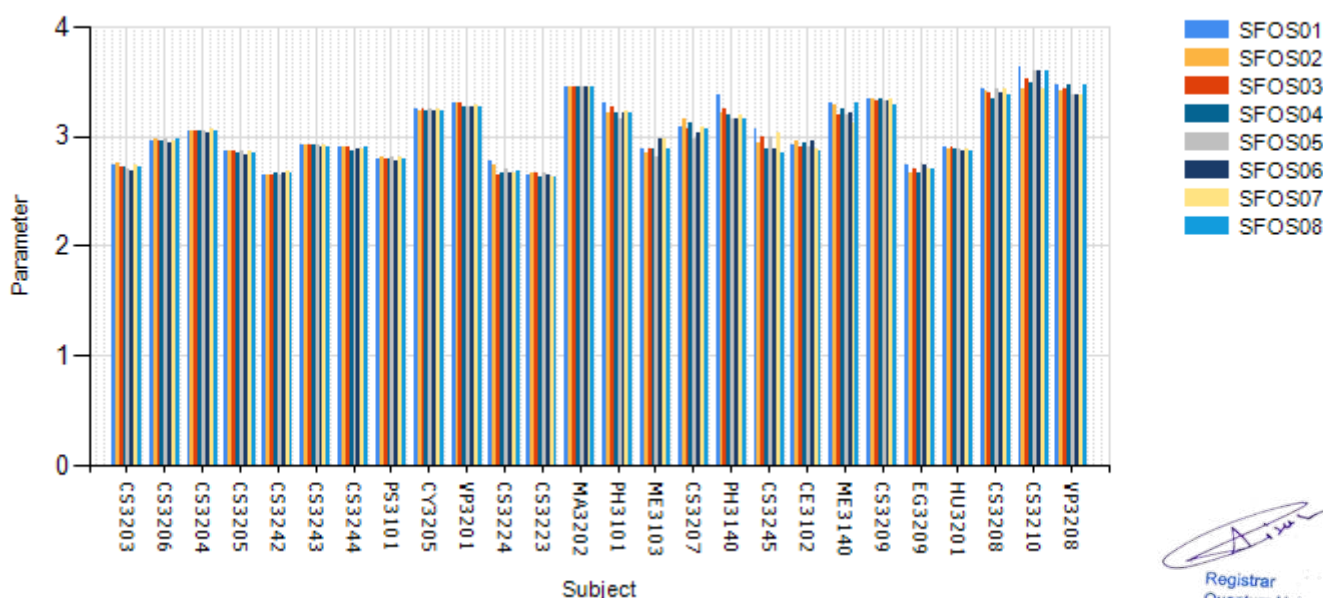


  
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**2nd Semester 2022-23**  
**Number of students=467**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3203	2.74	2.75	2.72	2.72	2.71	2.69	2.73	2.72	2.72
CS3206	2.96	2.97	2.95	2.96	2.98	2.94	2.96	2.98	2.96
CS3204	3.04	3.05	3.05	3.05	3.05	3.03	3.06	3.05	3.05
CS3205	2.86	2.86	2.87	2.84	2.87	2.83	2.86	2.84	2.85
CS3242	2.64	2.65	2.65	2.66	2.64	2.66	2.68	2.66	2.65
CS3243	2.92	2.92	2.92	2.92	2.92	2.90	2.92	2.90	2.92
CS3244	2.91	2.91	2.90	2.87	2.87	2.89	2.88	2.90	2.89
PS3101	2.80	2.81	2.80	2.80	2.81	2.78	2.81	2.80	2.80
CY3205	3.25	3.24	3.25	3.24	3.25	3.23	3.25	3.24	3.24
VP3201	3.31	3.30	3.31	3.27	3.27	3.26	3.28	3.26	3.28
CS3224	2.77	2.74	2.65	2.67	2.70	2.67	2.67	2.68	2.70
CS3223	2.65	2.67	2.66	2.62	2.67	2.65	2.62	2.63	2.64
MA3202	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45
PH3101	3.30	3.21	3.27	3.21	3.15	3.21	3.24	3.21	3.23
ME3103	2.88	2.85	2.88	2.88	2.82	2.97	2.97	2.88	2.89
CS3207	3.09	3.16	3.06	3.13	2.97	3.03	3.09	3.06	3.07
PH3140	3.38	3.22	3.25	3.19	3.16	3.16	3.19	3.16	3.21
CS3245	3.06	2.94	3.00	2.88	3.00	2.88	3.03	2.84	2.95
CE3102	2.92	2.95	2.90	2.93	2.90	2.95	2.89	2.86	2.91
ME3140	3.31	3.28	3.19	3.25	3.19	3.22	3.13	3.31	3.23
CS3209	3.34	3.34	3.32	3.35	3.32	3.32	3.34	3.29	3.33
EG3209	2.73	2.67	2.71	2.66	2.76	2.73	2.70	2.71	2.71
HU3201	2.91	2.89	2.91	2.88	2.89	2.87	2.88	2.87	2.89
CS3208	3.44	3.41	3.39	3.35	3.43	3.39	3.43	3.37	3.40
CS3210	3.64	3.44	3.52	3.48	3.60	3.60	3.44	3.60	3.54
VP3208	3.46	3.42	3.43	3.46	3.38	3.38	3.38	3.46	3.42
Total Avg. :-	3.07	3.04	3.04	3.03	3.03	3.03	3.03	3.03	3.04

**Student Feedback Chart - 2nd Semester**

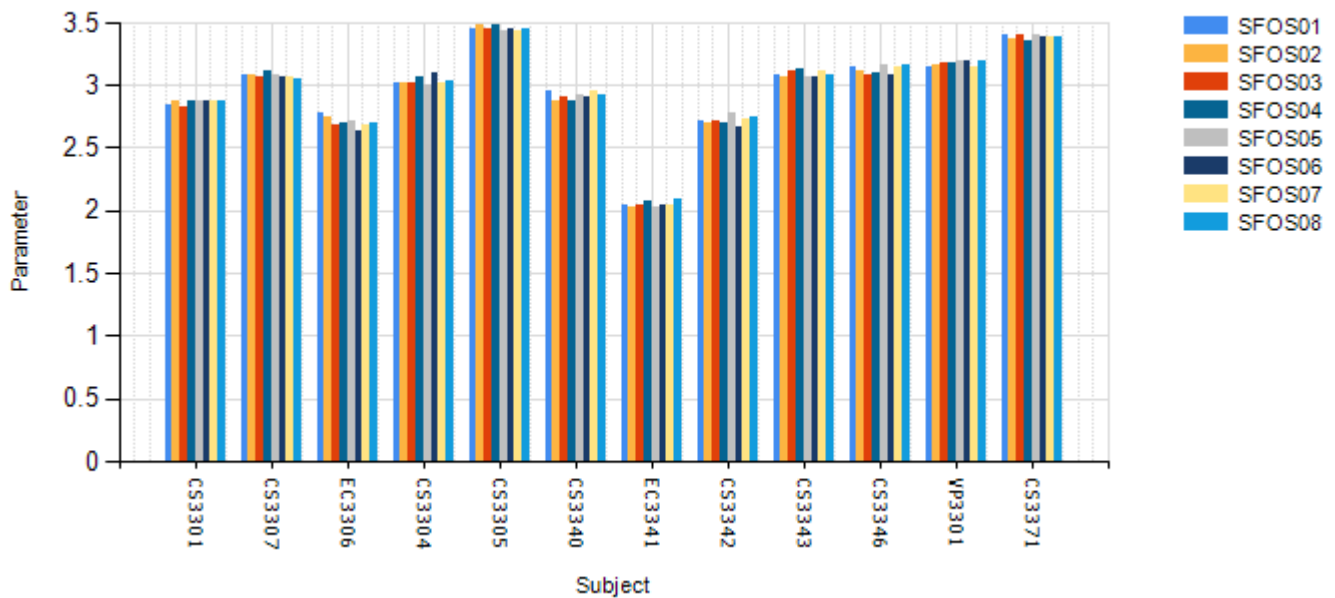


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**3rd Semester 2022-23**  
**Number of students=199**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3301	2.85	2.87	2.83	2.87	2.88	2.88	2.87	2.88	2.86
CS3307	3.09	3.08	3.07	3.12	3.09	3.07	3.07	3.05	3.08
EC3306	2.78	2.75	2.69	2.70	2.72	2.63	2.68	2.70	2.71
CS3304	3.02	3.02	3.02	3.07	3.00	3.10	3.02	3.04	3.04
CS3305	3.45	3.49	3.45	3.48	3.43	3.45	3.43	3.45	3.45
CS3340	2.96	2.88	2.90	2.87	2.92	2.90	2.96	2.92	2.91
EC3341	2.04	2.03	2.04	2.07	2.03	2.05	2.05	2.10	2.05
CS3342	2.72	2.70	2.72	2.70	2.78	2.66	2.73	2.74	2.72
CS3343	3.08	3.07	3.11	3.13	3.07	3.07	3.11	3.09	3.09
CS3346	3.14	3.11	3.08	3.10	3.16	3.09	3.15	3.17	3.12
VP3301	3.15	3.16	3.18	3.18	3.20	3.20	3.15	3.19	3.18
CS3371	3.40	3.37	3.40	3.36	3.40	3.38	3.38	3.39	3.39
Total Avg. :-	2.97	2.96	2.96	2.97	2.97	2.96	2.97	2.98	2.97

**Student Feedback Chart - 3rd Semester**

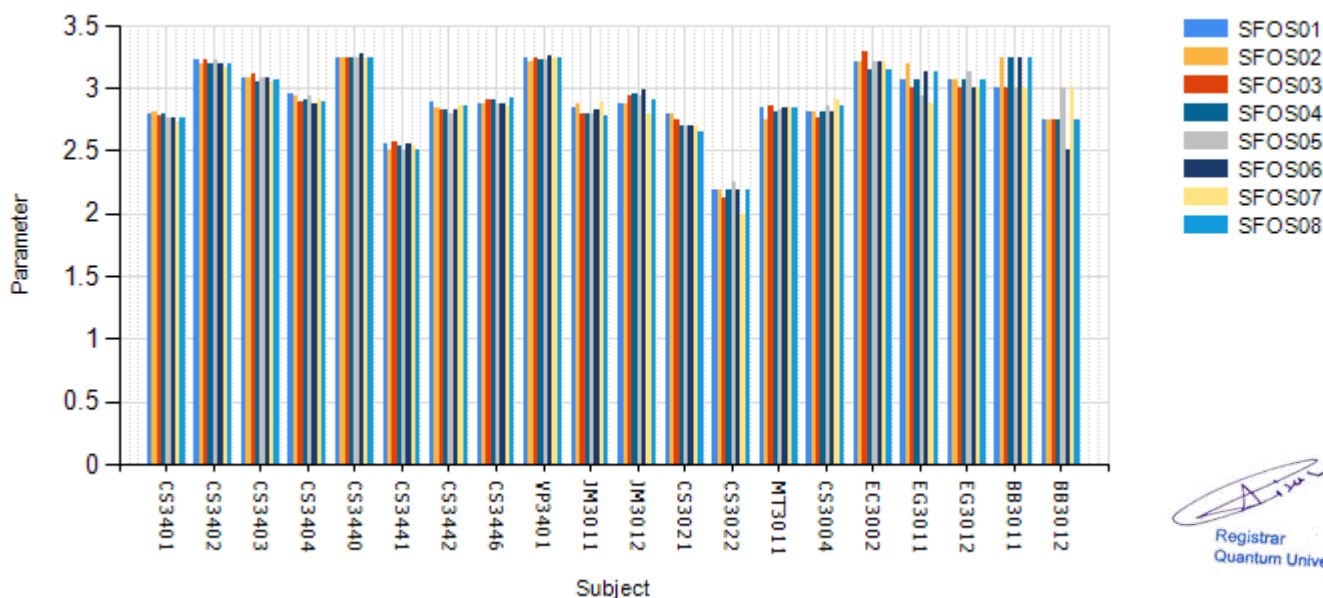


  
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**4th Semester 2022-23**  
**Number of students=199**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3401	2.80	2.81	2.78	2.80	2.76	2.77	2.73	2.77	2.78
CS3402	3.22	3.20	3.22	3.19	3.22	3.20	3.17	3.20	3.20
CS3403	3.09	3.08	3.11	3.05	3.08	3.08	3.05	3.06	3.08
CS3404	2.96	2.94	2.89	2.90	2.94	2.88	2.90	2.89	2.91
CS3440	3.24	3.24	3.24	3.25	3.24	3.27	3.25	3.24	3.25
CS3441	2.55	2.51	2.57	2.54	2.50	2.56	2.54	2.51	2.53
CS3442	2.89	2.85	2.83	2.82	2.80	2.82	2.86	2.86	2.84
CS3446	2.88	2.88	2.91	2.91	2.88	2.88	2.86	2.92	2.89
VP3401	3.25	3.21	3.24	3.22	3.22	3.26	3.24	3.24	3.23
JM3011	2.85	2.88	2.80	2.80	2.80	2.83	2.89	2.78	2.83
JM3012	2.87	2.88	2.94	2.96	2.94	2.98	2.79	2.90	2.91
CS3021	2.80	2.80	2.75	2.70	2.70	2.70	2.70	2.65	2.73
CS3022	2.19	2.19	2.13	2.19	2.25	2.19	2.00	2.19	2.16
MT3011	2.84	2.75	2.86	2.81	2.83	2.84	2.84	2.84	2.83
CS3004	2.81	2.81	2.76	2.81	2.86	2.81	2.90	2.86	2.83
EC3002	3.21	3.21	3.29	3.14	3.21	3.21	3.21	3.14	3.21
EG3011	3.06	3.19	3.00	3.06	2.94	3.13	2.88	3.13	3.05
EG3012	3.06	3.06	3.00	3.06	3.13	3.00	3.00	3.06	3.05
BB3011	3.00	3.25	3.00	3.25	3.00	3.25	3.00	3.25	3.13
BB3012	2.75	2.75	2.75	2.75	3.00	2.50	3.00	2.75	2.78
Total Avg. :-	2.92	2.92	2.90	2.91	2.92	2.91	2.89	2.91	2.91

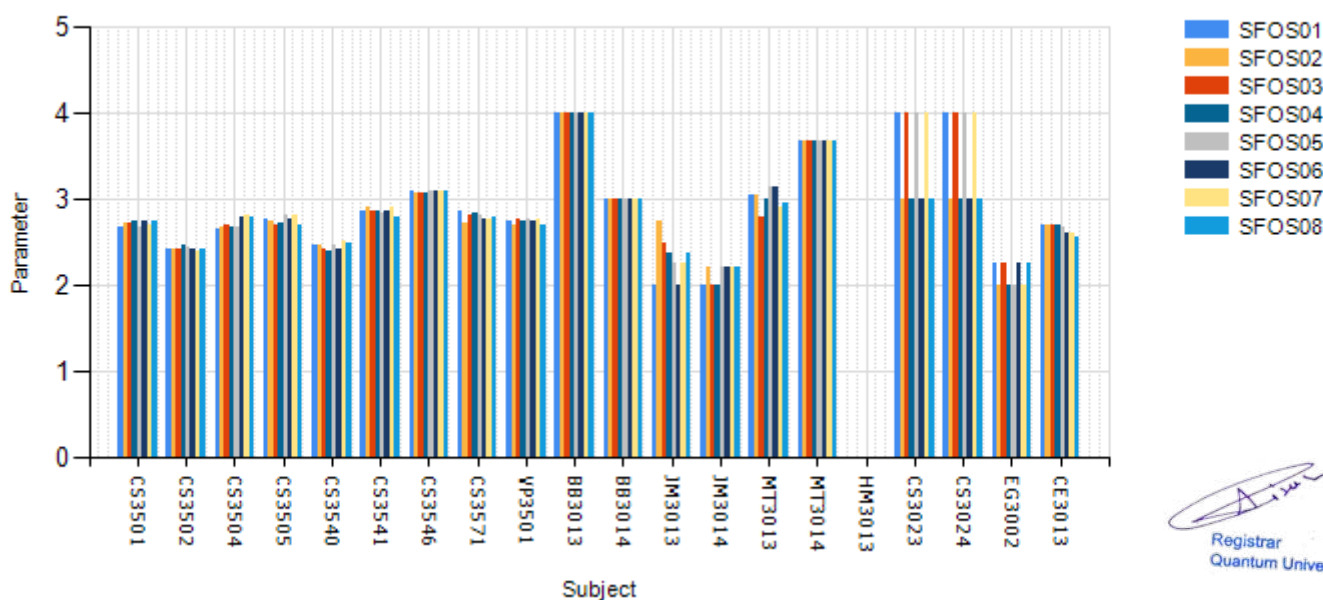
**Student Feedback Chart - 4th Semester**



**5th Semester 2022-23**  
**Number of students=151**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3501	2.68	2.72	2.72	2.74	2.68	2.75	2.71	2.75	2.72
CS3502	2.41	2.41	2.43	2.47	2.44	2.41	2.40	2.41	2.43
CS3504	2.65	2.68	2.70	2.68	2.68	2.78	2.81	2.78	2.72
CS3505	2.77	2.74	2.71	2.72	2.81	2.77	2.81	2.71	2.76
CS3540	2.46	2.46	2.43	2.39	2.46	2.43	2.52	2.48	2.46
CS3541	2.87	2.90	2.87	2.87	2.84	2.86	2.90	2.80	2.86
CS3546	3.10	3.07	3.06	3.06	3.09	3.09	3.09	3.09	3.08
CS3571	2.86	2.73	2.81	2.83	2.81	2.77	2.76	2.79	2.79
VP3501	2.74	2.69	2.76	2.74	2.76	2.74	2.76	2.71	2.74
BB3013	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
BB3014	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
JM3013	2.00	2.75	2.50	2.38	2.25	2.00	2.25	2.38	2.31
JM3014	2.00	2.20	2.00	2.00	2.20	2.20	2.20	2.20	2.13
MT3013	3.04	3.04	2.78	3.00	3.13	3.13	2.91	2.96	3.00
MT3014	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
HM3013	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CS3023	4.00	3.00	4.00	3.00	4.00	3.00	4.00	3.00	3.50
CS3024	4.00	3.00	4.00	3.00	4.00	3.00	4.00	3.00	3.50
EG3002	2.25	2.00	2.25	2.00	2.00	2.25	2.00	2.25	2.13
CE3013	2.71	2.71	2.71	2.71	2.68	2.61	2.61	2.57	2.67
Total Avg. :-	2.76	2.69	2.77	2.66	2.78	2.67	2.77	2.68	2.72

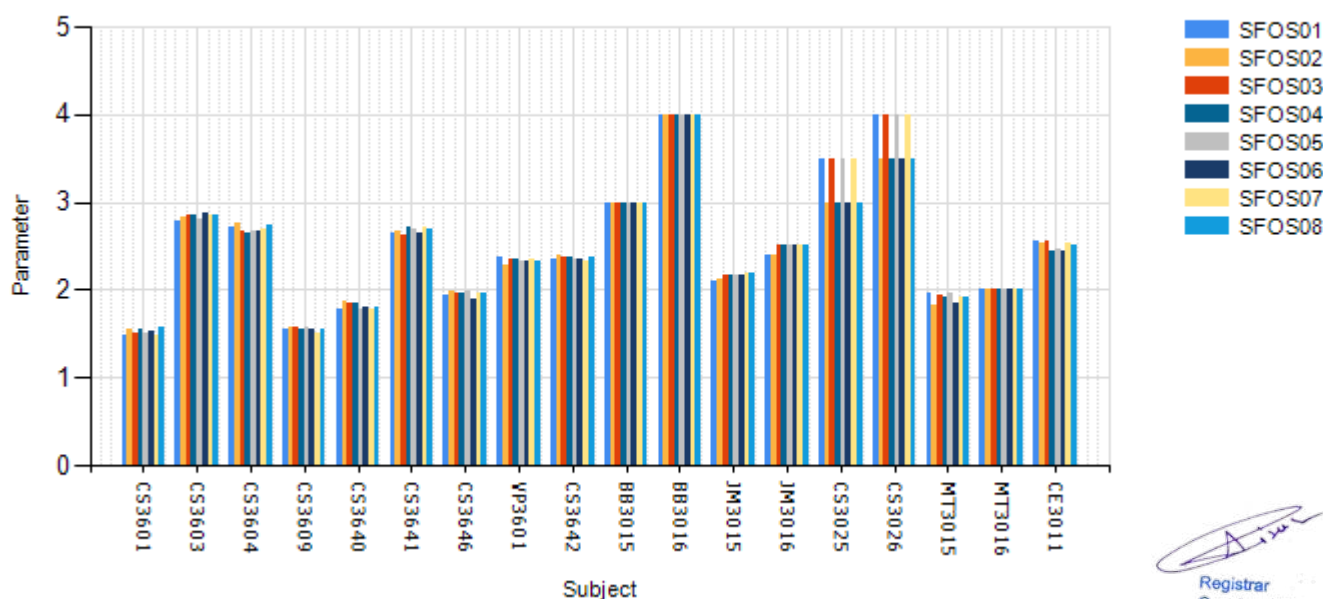
**Student Feedback Chart - 5th Semester**



**6th Semester 2022-23**  
**Number of students=151**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3601	1.47	1.54	1.50	1.54	1.51	1.53	1.48	1.58	1.52
CS3603	2.78	2.84	2.86	2.85	2.80	2.88	2.86	2.85	2.84
CS3604	2.72	2.75	2.67	2.65	2.67	2.67	2.70	2.74	2.70
CS3609	1.55	1.57	1.58	1.54	1.57	1.54	1.51	1.55	1.55
CS3640	1.78	1.87	1.85	1.84	1.78	1.79	1.78	1.79	1.81
CS3641	2.65	2.67	2.63	2.71	2.69	2.65	2.71	2.69	2.68
CS3646	1.93	1.99	1.96	1.96	1.98	1.90	1.95	1.96	1.95
VP3601	2.37	2.29	2.34	2.36	2.33	2.33	2.34	2.32	2.33
CS3642	2.36	2.39	2.38	2.38	2.36	2.36	2.33	2.37	2.37
BB3015	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
BB3016	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
JM3015	2.10	2.13	2.17	2.17	2.17	2.17	2.20	2.20	2.16
JM3016	2.40	2.40	2.50	2.50	2.50	2.50	2.50	2.50	2.48
CS3025	3.50	3.00	3.50	3.00	3.50	3.00	3.50	3.00	3.25
CS3026	4.00	3.50	4.00	3.50	4.00	3.50	4.00	3.50	3.75
MT3015	1.96	1.83	1.93	1.91	1.96	1.85	1.91	1.91	1.91
MT3016	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
CE3011	2.55	2.53	2.56	2.45	2.47	2.45	2.53	2.51	2.51
Total Avg. :-	2.51	<b>2.46</b>	2.52	<b>2.46</b>	2.52	<b>2.45</b>	2.52	<b>2.47</b>	2.49

**Student Feedback Chart - 6th Semester**

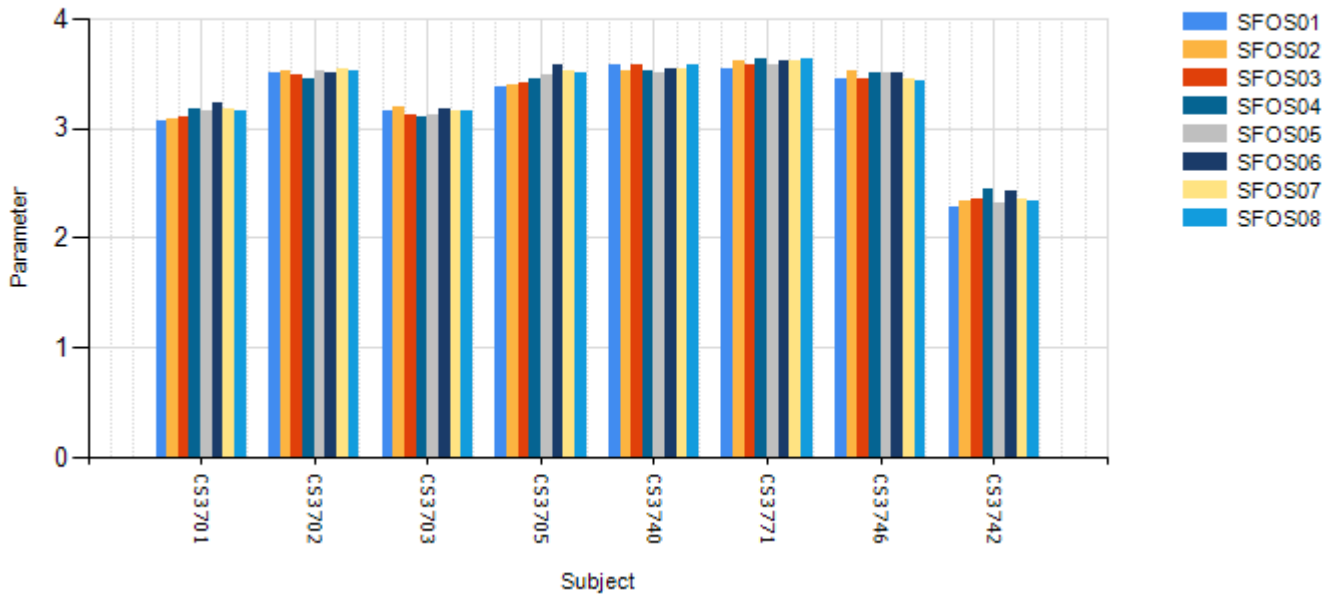


  
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**7th Semester 2022-23**  
**Number of students=138**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3701	3.06	3.08	3.10	3.18	3.16	3.23	3.18	3.15	3.14
CS3702	3.50	3.53	3.48	3.45	3.52	3.50	3.55	3.52	3.51
CS3703	3.16	3.19	3.13	3.10	3.13	3.17	3.16	3.16	3.15
CS3705	3.37	3.39	3.42	3.45	3.48	3.58	3.52	3.50	3.46
CS3740	3.58	3.53	3.58	3.53	3.50	3.55	3.55	3.58	3.55
CS3771	3.55	3.61	3.58	3.63	3.58	3.61	3.61	3.63	3.60
CS3746	3.45	3.52	3.45	3.50	3.50	3.50	3.45	3.44	3.48
CS3742	2.29	2.34	2.35	2.44	2.32	2.42	2.35	2.34	2.36
Total Avg. :-	3.24	3.27	3.26	3.28	3.27	3.32	3.30	3.29	3.28

**Student Feedback Chart - 7th Semester**

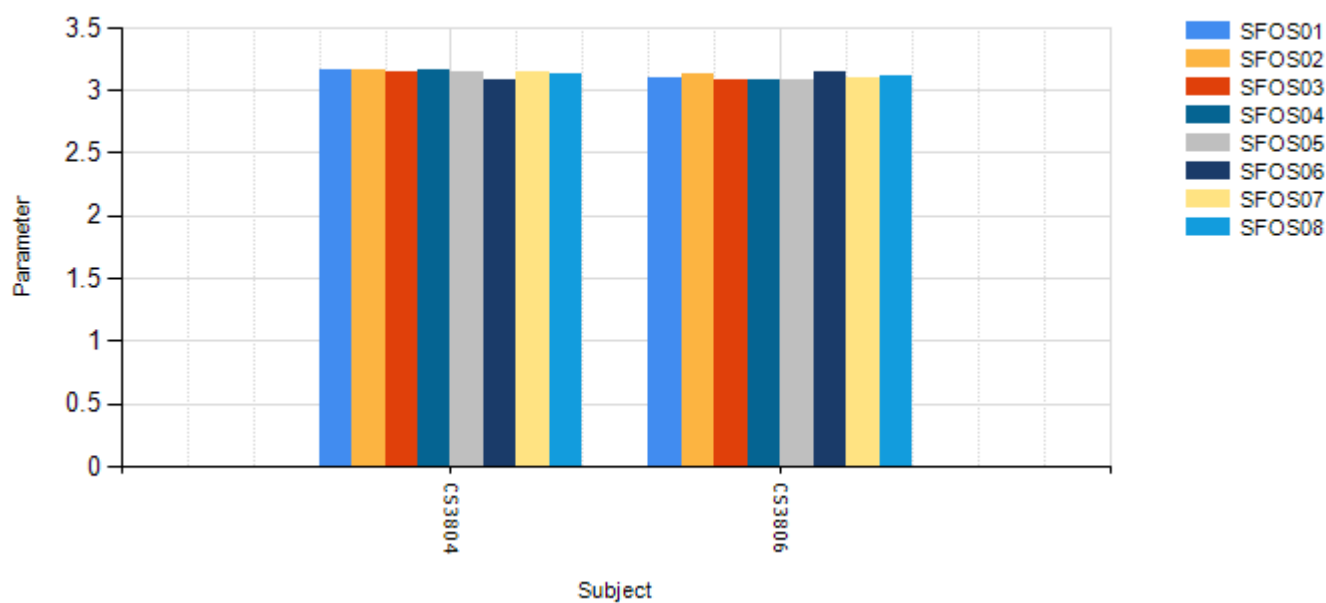


  
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**8th Semester 2022-23**  
**Number of students=138**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS3804	3.16	3.16	3.15	3.16	3.14	3.09	3.14	3.13	3.14
CS3806	3.10	3.13	3.09	3.08	3.08	3.15	3.10	3.12	3.11
Total Avg. :-	3.13	3.14	3.12	3.12	3.11	3.12	3.12	3.12	3.12

**Student Feedback Chart - 8th Semester**



  
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## Feedback on Curriculum (Students 2022-23)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
SFOC01	26.67	21.67	25	20	6.67	2.42
SFOC02	30	21.67	23.33	15	10	2.47
SFOC03	25	26.67	20	16.67	11.67	2.37
SFOC04	30	16.67	23.33	16.67	13.33	2.33
SFOC05	25	26.67	21.67	21.67	5	2.45
SFOC06	26.67	30	21.67	15	6.67	2.55
SFOC07	30	20	25	13.33	11.67	2.43
SFOC08	30	20	23.33	18.33	8.33	2.45
SFOC09	30	20	20	18.33	11.67	2.38
SFOC10	26.67	21.67	23.33	18.33	10	2.37
SFOC11	28.33	23.33	20	23.33	5	2.47
SFOC12	30	16.67	28.33	18.33	6.67	2.45
SFOC13	25	25	25	18.33	6.67	2.43
SFOC14	28.33	20	28.33	18.33	5	2.48
SFOC15	28.33	23.33	23.33	16.67	8.33	2.47
SFOC16	33.33	16.67	25	15	10	2.48
SFOC17	30	26.67	18.33	13.33	11.67	2.5
SFOC18	28.33	21.67	23.33	16.67	10	2.42

**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.**



  
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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.



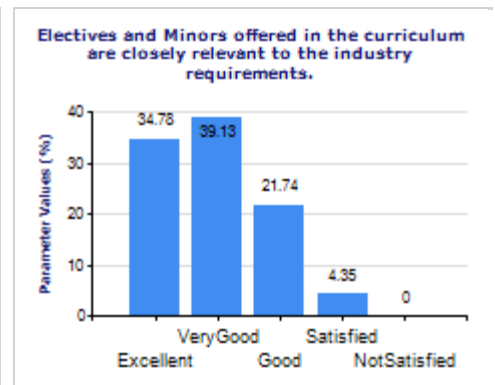
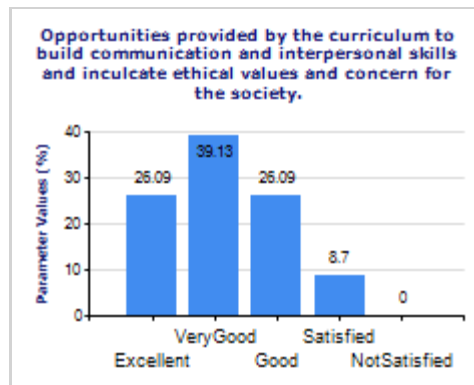
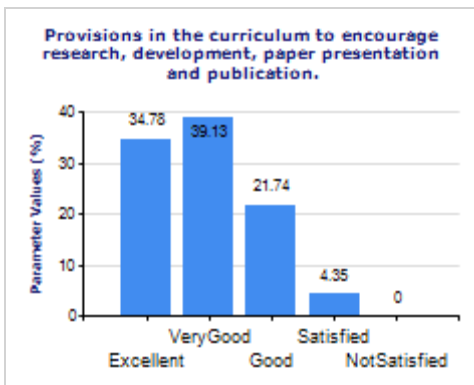
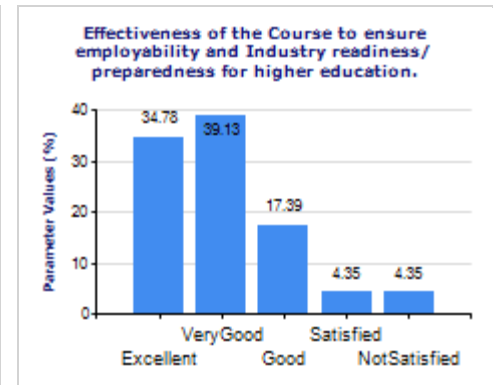
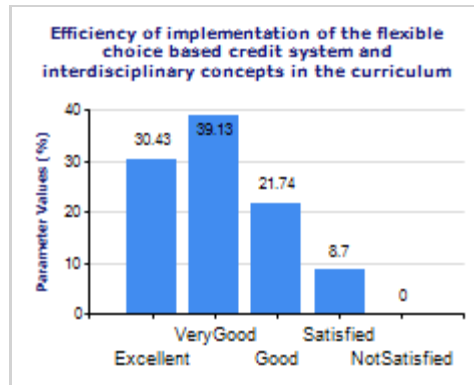
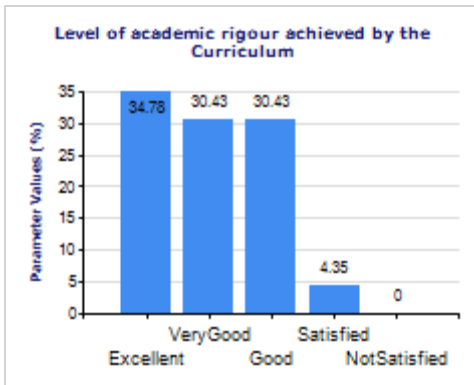
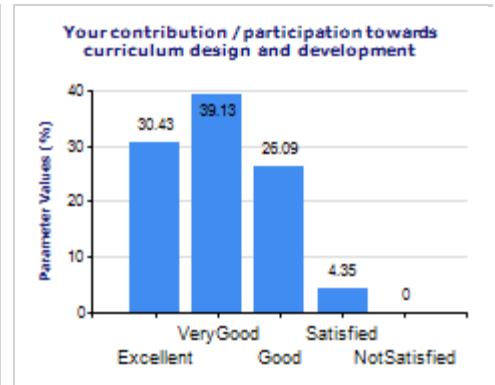
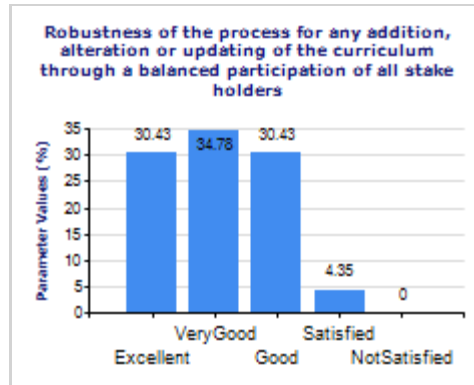
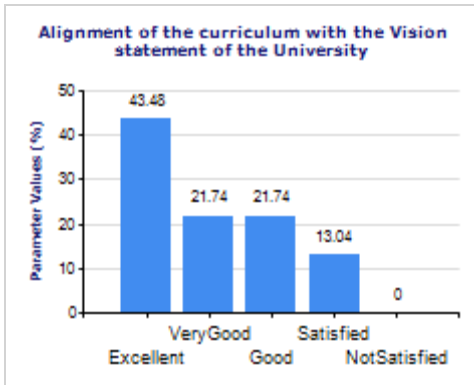
Over all learning experience in the semester in the light of your expectations



  
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## Feedback on Curriculum (Teachers 2022-23)

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
TFOC01	43.48	21.74	21.74	13.04	0	2.96
TFOC02	30.43	34.78	30.43	4.35	0	2.91
TFOC03	30.43	39.13	26.09	4.35	0	2.96
TFOC04	34.78	30.43	30.43	4.35	0	2.96
TFOC05	30.43	39.13	21.74	8.7	0	2.91
TFOC06	34.78	39.13	17.39	4.35	4.35	2.96
TFOC07	34.78	39.13	21.74	4.35	0	3.04
TFOC08	26.09	39.13	26.09	8.7	0	2.83
TFOC09	34.78	39.13	21.74	4.35	0	3.04
TFOC10	39.13	30.43	26.09	4.35	0	3.04



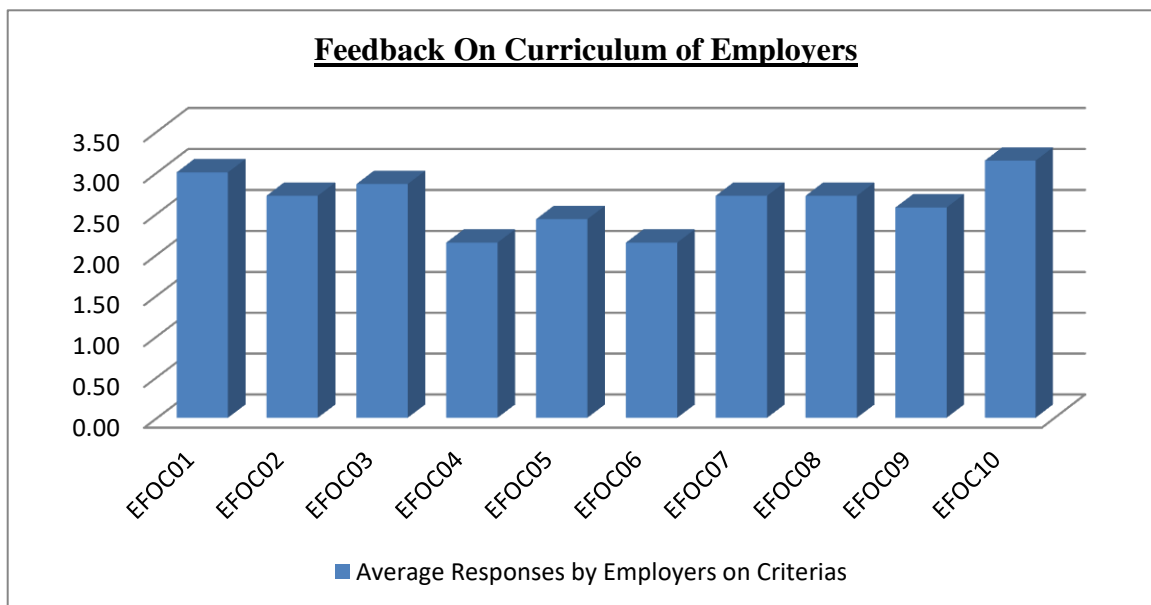
  
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Emphasis on issues of national and international importance like Gender Equality, Environment, Ethics and Human values through group learning techniques in the curriculum and teaching pedagogy.



### **Feedback On Curriculum of Employers (2022-23)**

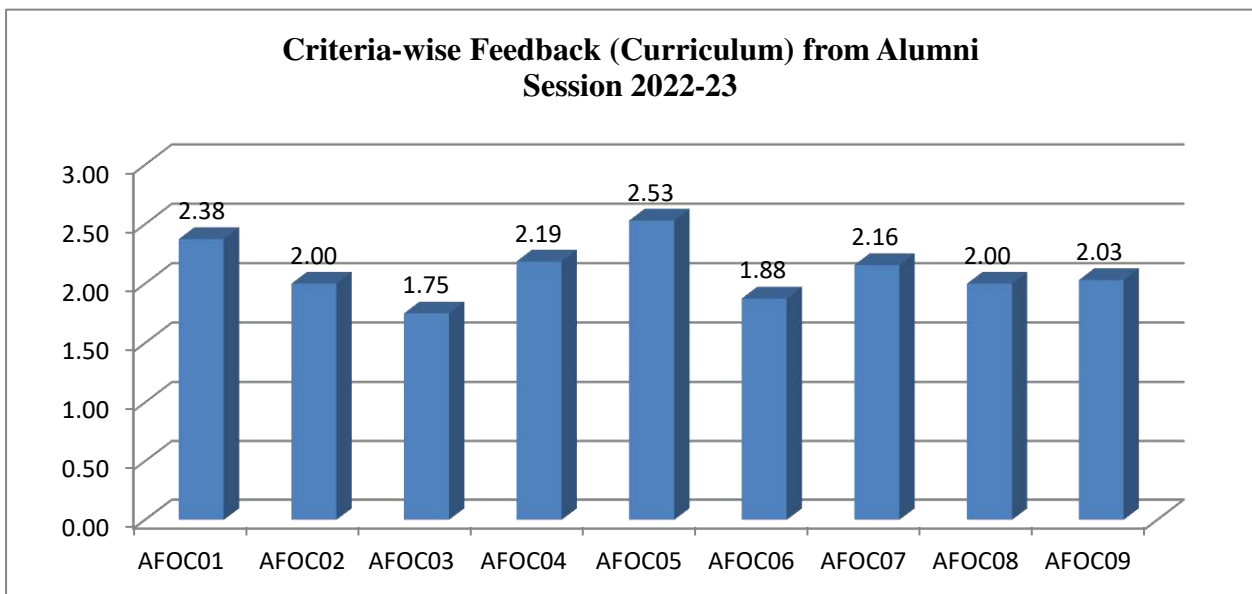
Parameter	Average Rating
EFOC01	3.00
EFOC02	2.71
EFOC03	2.86
EFOC04	2.14
EFOC05	2.43
EFOC06	2.14
EFOC07	2.71
EFOC08	2.71
EFOC09	2.57
EFOC10	3.14



  
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### **Feedback On Curriculum of Alumni (2022-23)**

<b>Parameter</b>	<b>Average Rating</b>
AFOC01	2.38
AFOC02	2.00
AFOC03	1.75
AFOC04	2.19
AFOC05	2.53
AFOC06	1.88
AFOC07	2.16
AFOC08	2.00
AFOC09	2.03



  
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**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  $\sigma$  is standard deviation of the average rating of reference parameters)*

**Feedback on Curriculum (Students 2022-23)**

**List of reference parameters for action (below  $M+\sigma < 2.5$ )**

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
SFOC01	26.67	21.67	25	20	6.67	2.42
SFOC03	25	26.67	20	16.67	11.67	2.37
SFOC04	30	16.67	23.33	16.67	13.33	2.33
SFOC07	30	20	25	13.33	11.67	2.43
SFOC09	30	20	20	18.33	11.67	2.38
SFOC10	26.67	21.67	23.33	18.33	10	2.37
SFOC13	25	25	25	18.33	6.67	2.43
SFOC18	28.33	21.67	23.33	16.67	10	2.42

**Feedback on Curriculum (Teachers 2022-23)**

**List of reference parameters for action (below  $M+\sigma < 2.95$ )**

Parameter	Excellent	Very Good	Good	Satisfied	Not Satisfied	Average Rating
TFOC02	30.43	34.78	30.43	4.35	0	2.91
TFOC05	30.43	39.13	21.74	8.7	0	2.91
TFOC08	26.09	39.13	26.09	8.7	0	2.83

**Feedback On Curriculum of Employers (2022-23)**

**List of reference parameters for action (below  $M+\sigma < 2.50$ )**

Parameter	Average Rating
EFOC04	2.14
EFOC05	2.43
EFOC06	2.14

**Feedback On Curriculum of Alumni (2022-23)**

**List of reference parameters for action (below  $M+\sigma < 2.02$ )**

Parameter	Average Rating
AFOC02	2.00
AFOC03	1.75
AFOC06	1.88
AFOC08	2.00

  
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	Reference Parameters Requiring Action		Ref No	Recommendations of SSG of the Department
<b>Course Feedback</b>	SFOS02 (2.46) EFOC05 (2.43)	Communication Skills	R-1	Communication is a real barrier for students to get placed in good companies as per the feedback given by companies
	SFOC04 (2.46)	Overall Teaching Learning Process	R-2	Students should be given notes/textbooks/referential material / videos/ppts/online content for all subjects for better understanding of subjects
	SFOS06 (2.45)	Alternative Learning Platforms	R-3	Mentors should encourage students to enroll for MOOC courses and other E-learning platforms for better understanding of their respective subjects
	SFOS08 (2.47) SFOC07 (2.43) SFOC13 (2.43) EFOC06 (2.14) AFOC06 (1.88)	Training for Placement	R-4	Problem solving ability in students is mandatory to get a good job as per the feedback given by industry expert. Students should be involved more into field project, research activities and related activities
<b>Curriculum Feedback</b>	SFOC01 (2.42) SFOC03 (2.37) SFOC04 (2.33)	Elaborative Orientation Program	R-5	Detailed orientation program for new and senior students should be conducted separately with in department and at university level for giving them information about semester related details. Mentors should encourage students to choose minor/OE after due discussion with them
	SFOC09 (2.38)	IT Enabled Literacy	R-6	Practical implementation of theoretical concepts must be added in the concerned lab syllabus of CS3601. Practical activities on Simulation software like OPNET, NS2 must be incorporated in Unit-3,4 &5 of subject CS3609.
	SFOC10 (2.37) TFOC08 (2.83)	Guest Lecturers	R-7	Special Guest lecturers need to be conducted for sensitizing students about human values and ethics, gender equality etc
	EFOC04 (2.14) AFOC02 (2.00) AFOC03	Certification Courses	R-8	Practical knowledge is key for success for computer science students as per suggestions given in alumni feedback so session on online coding platform is recommended.

	(1.75)			
	AFOC08 (2.00) SFOC18 (2.42)	Quality of content, relevance & rigor	R-9	Internationalization of Higher Education in India: UGC brings regulations in accordance with NEP, 2020 Update the subjects- EC3341, CS3022, CS3502, CS3640

  
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Karan Babbar  
Coordinator, IQAC

# **CURRICULUM FEEDBACK ANALYSIS REPORT**

**Session (2022-23)**

**Master of Technology(Computer Science and Engineering)**



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Faculty of Technology**

**Quantum University**

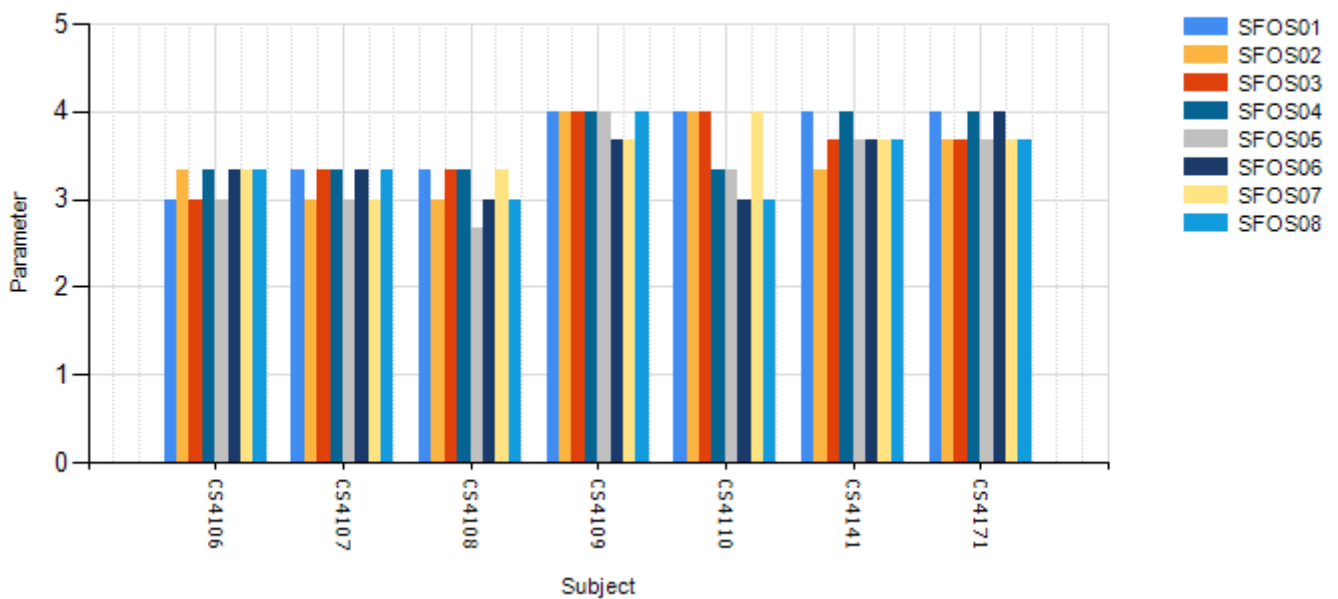


## Data Representation of Feedback Feedback on Curriculum (Students)

**1st Semester 2022-23**  
**Number of students=4**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS4106	3.00	3.33	3.00	3.33	3.00	3.33	3.33	3.33	3.21
CS4107	3.33	3.00	3.33	3.33	3.00	3.33	3.00	3.33	3.21
CS4108	3.33	3.00	3.33	3.33	2.67	3.00	3.33	3.00	3.13
CS4109	4.00	4.00	4.00	4.00	4.00	3.67	3.67	4.00	3.92
CS4110	4.00	4.00	4.00	3.33	3.33	3.00	4.00	3.00	3.58
CS4141	4.00	3.33	3.67	4.00	3.67	3.67	3.67	3.67	3.71
CS4171	4.00	3.67	3.67	4.00	3.67	4.00	3.67	3.67	3.79
Total Avg. :-	3.67	3.48	3.57	3.62	3.33	3.43	3.52	3.43	3.51

**Student Feedback Chart - 1st Semester**

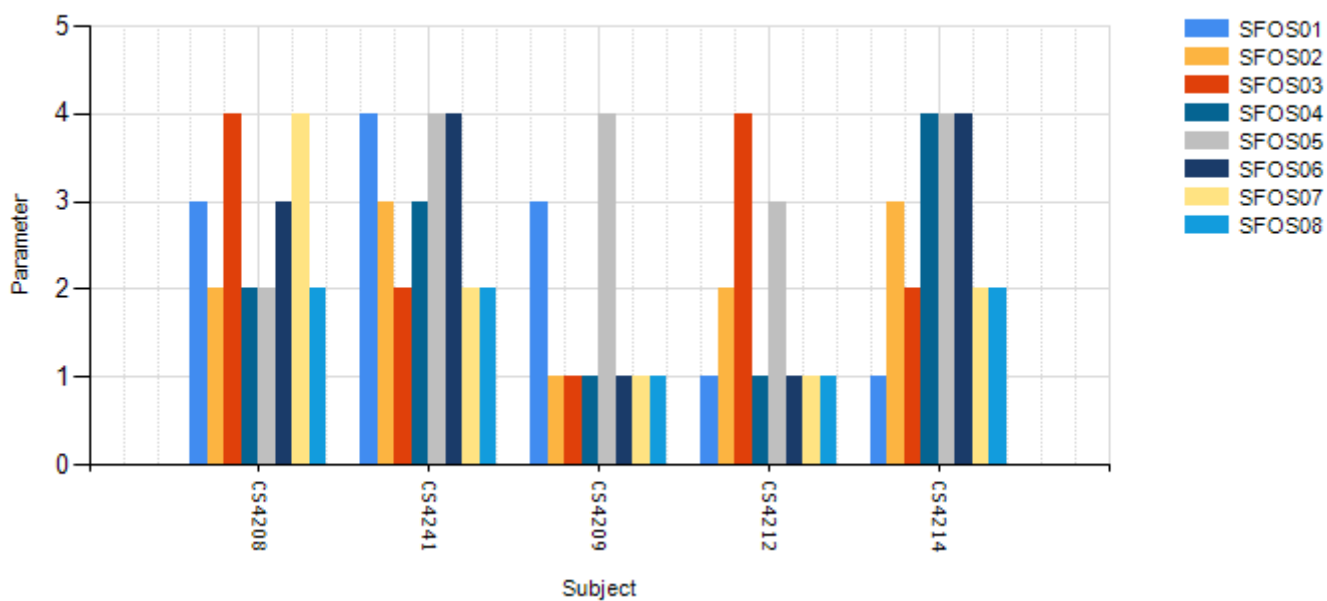


  
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**2<sup>nd</sup> Semester 2022-23**  
**Number of students=4**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS4208	3.00	2.00	4.00	2.00	2.00	3.00	4.00	2.00	2.75
CS4241	4.00	3.00	2.00	3.00	4.00	4.00	2.00	2.00	3.00
CS4209	3.00	1.00	1.00	1.00	4.00	1.00	1.00	1.00	1.63
CS4212	1.00	2.00	4.00	1.00	3.00	1.00	1.00	1.00	1.75
CS4214	1.00	3.00	2.00	4.00	4.00	4.00	2.00	2.00	2.75
Total Avg. :-	<b>2.40</b>	<b>2.20</b>	2.60	<b>2.20</b>	3.40	2.60	<b>2.00</b>	<b>1.60</b>	2.38

**Student Feedback Chart - 2nd Semester**

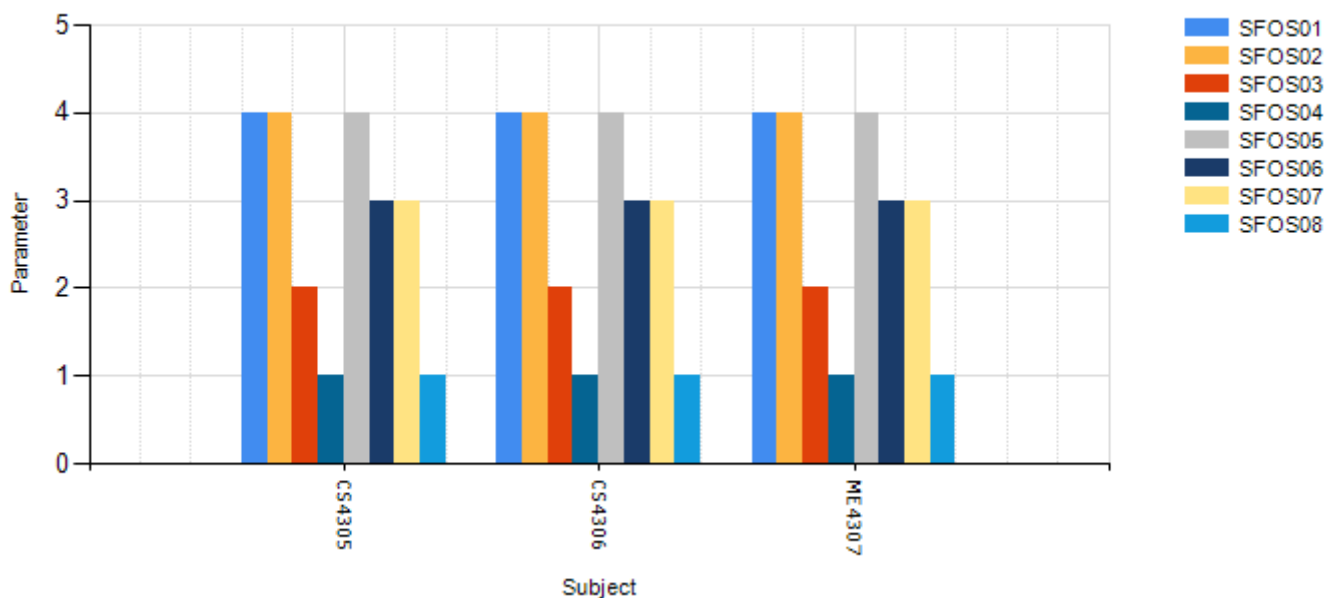



  
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**3<sup>rd</sup> Semester 2022-23**  
**Number of students=6**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
CS4305	4.00	4.00	2.00	1.00	4.00	3.00	3.00	1.00	2.75
CS4306	4.00	4.00	2.00	1.00	4.00	3.00	3.00	1.00	2.75
ME4307	4.00	4.00	2.00	1.00	4.00	3.00	3.00	1.00	2.75
Total Avg. :-	4.00	4.00	2.00	1.00	4.00	3.00	3.00	1.00	2.75

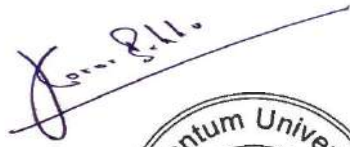

**Student Feedback Chart - 3rd Semester**



	Reference Parameters Requiring Action	Ref No	Recommendations of SSG of the Department
 Registrar Quantum University	SFOS01 (2.4) Quality of content, relevance & rigor	R-1	To maintain the rigour of the course and to make students employable, and handle task effectively and efficiently, Syllabus up gradation and revision in subjects code CS4107. CS4108 has been recommended  Internationalization of Higher Education in India: UGC brings regulations in accordance with NEP, 2020
	SFOS02 (2.2) Peer Group Learning	R-2	Encouraging students to participate in online events run by other universities and businesses. It

				is important to assess the quality of the questions during exams, and the COVID-19 open book method established this idea.
	SFOS03 (2.0) SFOS04 (1.0)	Overall Teaching Learning Process	R-3	Faculties should provide study material and hand notes to students for better understanding of the subject. Pace of teaching should be maintained as per understanding level of students
	SFOS07 (2.0)	Evaluation System	R-4	Transparent and continuous evaluation system can help students improve their performance.
	SFOS08 (1.0)	Workshop on Coding	R-5	Practical knowledge is key for success for computer science students as per suggestions given in alumni feedback. This will help enhancing their employability.
<b>Additional Feedback towards Vision and Mission of the Department</b>				
		Conference Exposure	AR-1	Conferences organized at quantum university and other universities will be open to students to attend.

  
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