

FEEDBACK ANALYSIS REPORT

Session (2019-20)

Bachelor of Technology(Mechanical Engineering)



Registrar
Quantum University

DEPARTMENT OF MECHANICAL ENGINEERING

Faculty of Technology

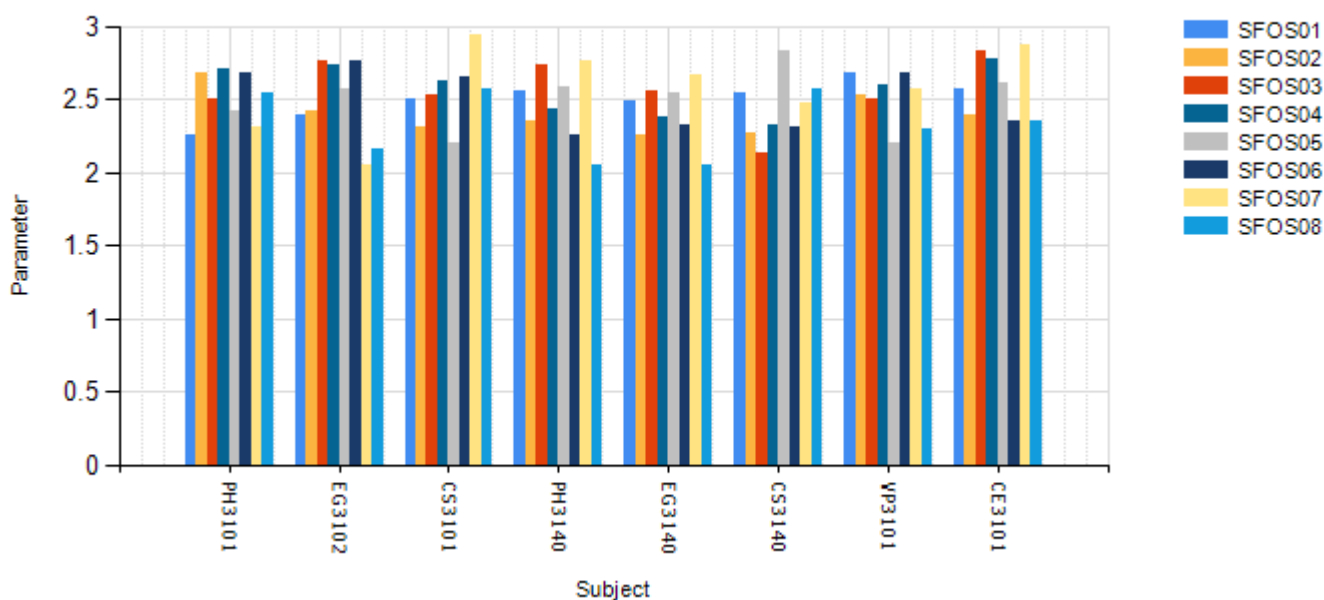
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Data Representation of Feedback Feedback on Courses (Students)

1st Semester 2019-20
Number of Students: 19

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. :-	2.49	2.40	2.57	2.58	2.50	2.45	2.59	2.33	2.50

Student Feedback Chart - 1st Semester

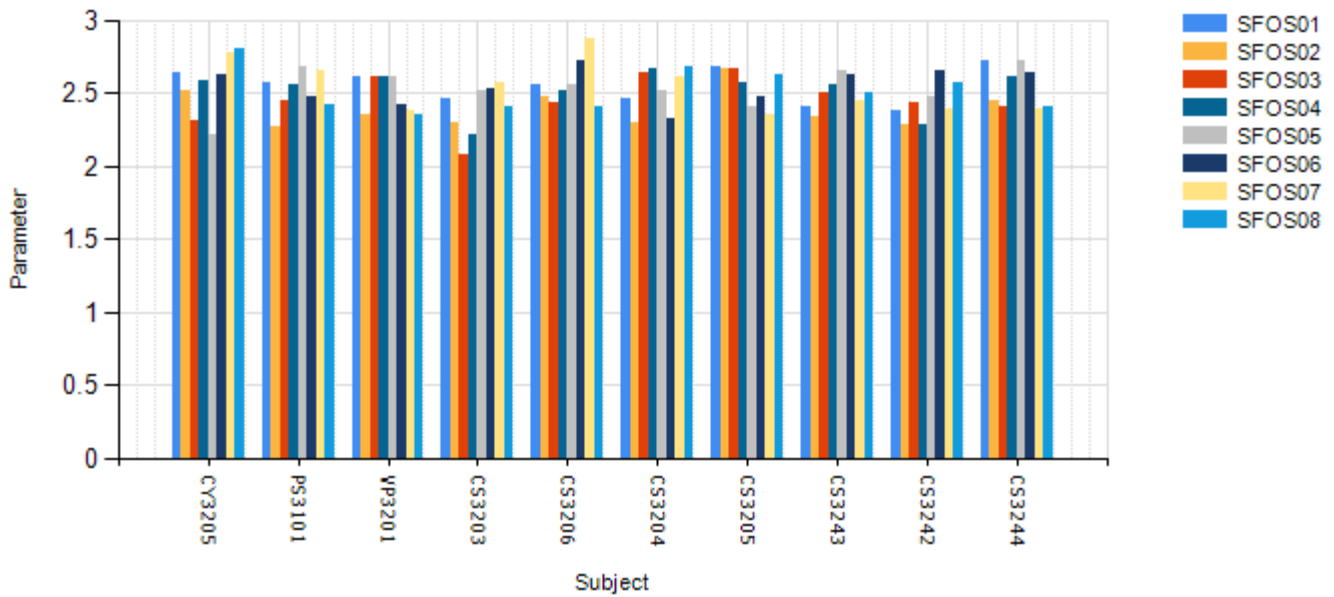



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2nd Semester 2019-20
Number of Students: 19

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

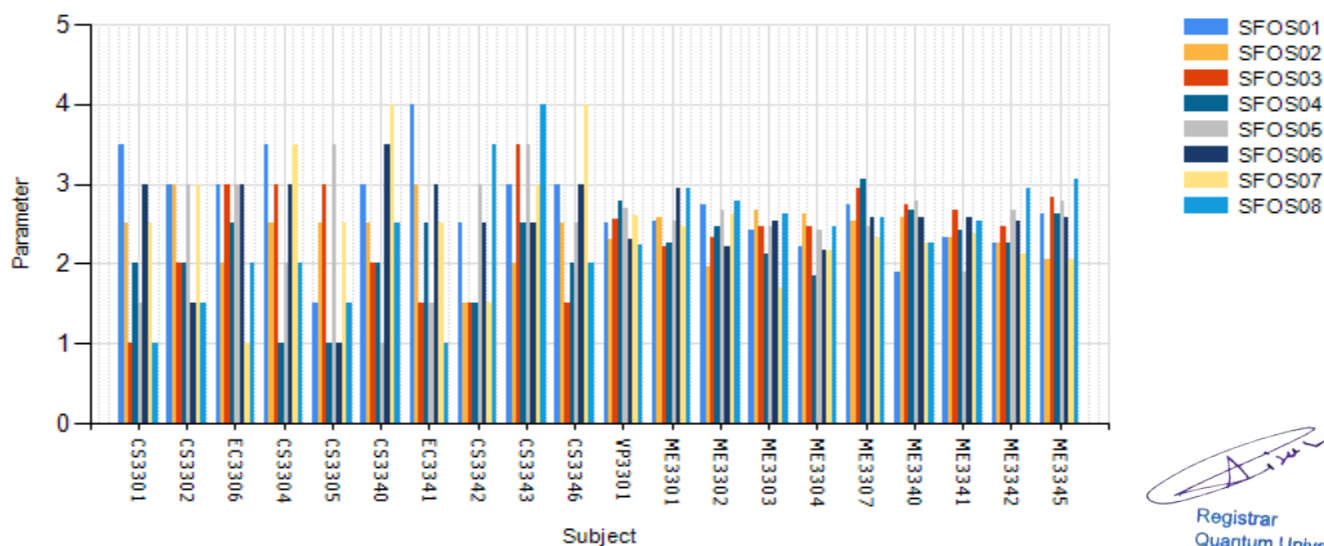



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3rd Semester 2019-20
Number of Students: 19

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
ME3301	2.53	2.58	2.21	2.26	2.53	2.95	2.47	2.95	2.56
ME3302	2.74	1.95	2.32	2.47	2.68	2.21	2.63	2.79	2.47
ME3303	2.42	2.68	2.47	2.11	2.47	2.53	1.68	2.63	2.38
ME3304	2.21	2.63	2.47	1.84	2.42	2.16	2.16	2.47	2.30
ME3307	2.74	2.53	2.95	3.05	2.47	2.58	2.32	2.58	2.65
ME3340	1.89	2.58	2.74	2.68	2.79	2.58	2.26	2.26	2.47
ME3341	2.32	2.32	2.68	2.42	1.89	2.58	2.37	2.53	2.39
ME3342	2.26	2.26	2.47	2.26	2.68	2.53	2.11	2.95	2.44
ME3345	2.63	2.05	2.84	2.63	2.79	2.58	2.05	3.05	2.58
Total Avg. :-	2.69	2.39	2.39	2.18	2.48	2.57	2.41	2.38	2.45

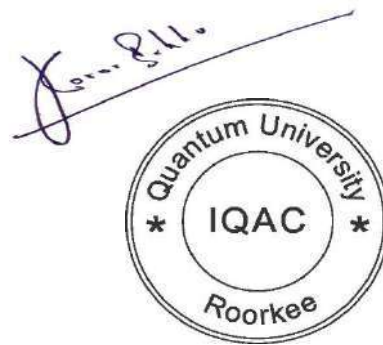
Student Feedback Chart - 3rd Semester



	Reference Parameters	Ref	Recommendations of SSG of the Department
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	Requiring Action		No	
Course Feedback	SFOS01 (2.49)	Quality of content, relevance & rigour	R-1	Few topics are to be added like columns and struts and topic descriptions to be simplified
	SFOS02 (2.39)	Qualitative classroom activities	R-2	Thermal courses to be spread from iii semester itself
	SFOS03 (2.39)	Course coverage respect to pace of learning	R-3	Control part can be reduced.
	SFOS04 (2.18)	Qualitative Notes in different forms	R-4	Internship presentation to be introduced in III sem too
	SFOS05 (2.48)	Innovative Teaching Practice	R-5	Online internships to be promoted in COVID time for continuous learning.
	SFOS06 (2.45)	Usage of Alternative learning platforms	R-6	Incorporation of MOOC Course, Extensive use of QLRC and, Teachers must post videos in Hindi/English at QLRC due to pandemic situation of COVID-19 Organizing FDP for strengthening online teaching learning process to make the faculty habitual of using new technologies emerged during the period of COVID-19 A comprehensive policy & SOP is required for online classes to overcome the hurdles arises due to COVID-19. use of virtual lab for practical courses to done.
	SFOS07 (2.41)	Transparent and reliable evaluation system	R-7	Recommended to be introduced in later stage. There is need to change the Internal and External evaluation criteria as per the requirement of online teaching learning process during the time of COVID-19. Students interested in competitive exam preparation can be given extra help
	SFOS08 (2.33)	Job Oriented curriculum	R-8	Students to be given platform for improving their confidence in facing interview and expressing themselves.


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Karan Babbar
Coordinator, IQAC

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Session (2019-20)

Master of Technology(Thermal Engineering)



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Faculty of Technology
Quantum University



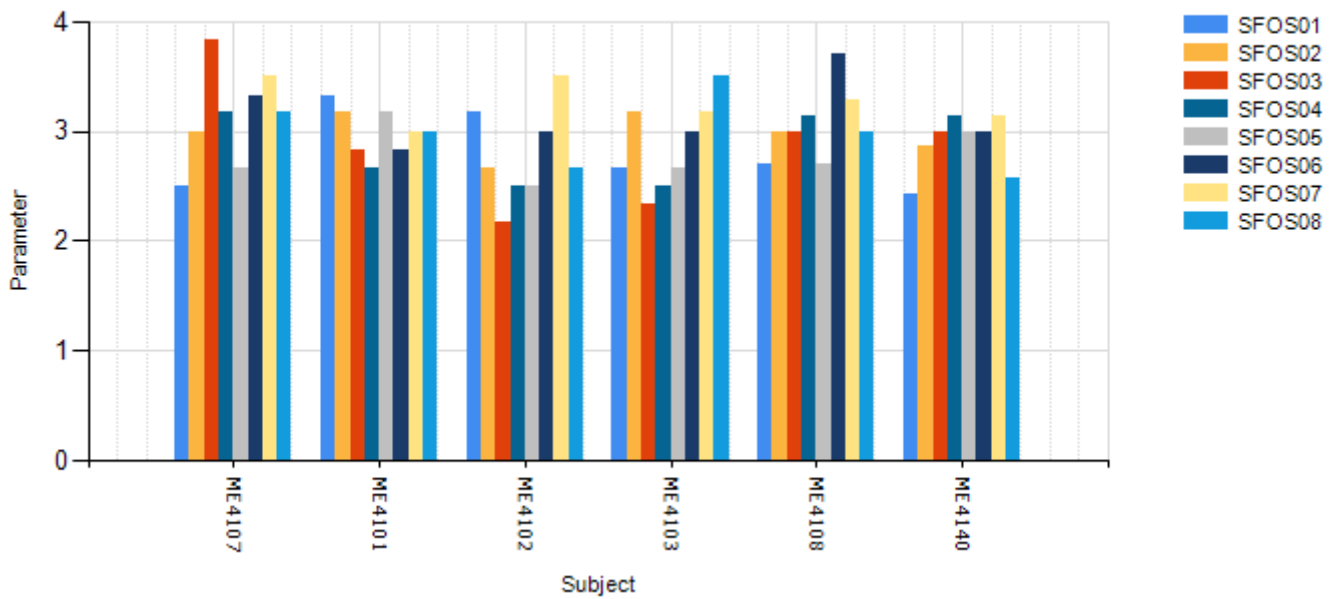
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Data Representation of Feedback Feedback on Courses (Students)

1st Semester 2019-20 Number of students-4

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
ME4107	2.50	3.00	3.83	3.17	2.67	3.33	3.50	3.17	3.15
ME4101	3.33	3.17	2.83	2.67	3.17	2.83	3.00	3.00	3.00
ME4102	3.17	2.67	2.17	2.50	2.50	3.00	3.50	2.67	2.77
ME4103	2.67	3.17	2.33	2.50	2.67	3.00	3.17	3.50	2.88
ME4108	2.71	3.00	3.00	3.14	2.71	3.71	3.29	3.00	3.07
ME4140	2.43	2.86	3.00	3.14	3.00	3.00	3.14	2.57	2.89
Total Avg. :-	2.80	2.98	2.86	2.85	2.79	3.14	3.27	2.98	2.96

Student Feedback Chart - 1st Semester

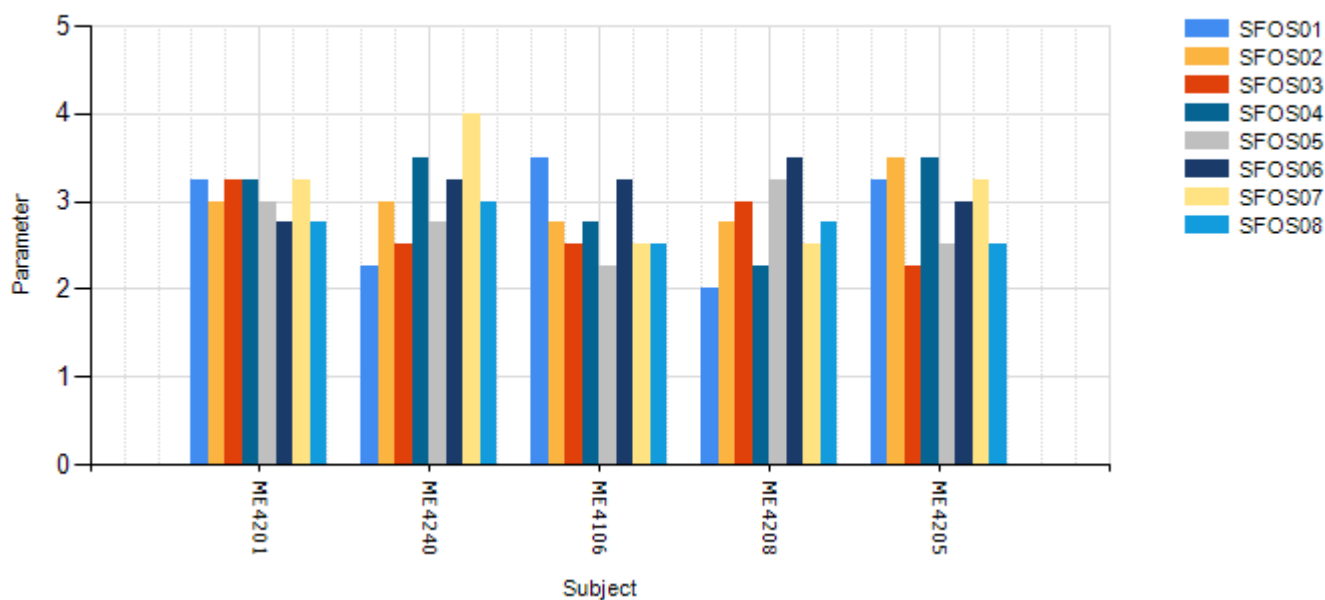



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**2nd Semester 2019-20
Number of students-4**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
ME4201	3.25	3.00	3.25	3.25	3.00	2.75	3.25	2.75	3.06
ME4240	2.25	3.00	2.50	3.50	2.75	3.25	4.00	3.00	3.03
ME4106	3.50	2.75	2.50	2.75	2.25	3.25	2.50	2.50	2.75
ME4208	2.00	2.75	3.00	2.25	3.25	3.50	2.50	2.75	2.75
ME4205	3.25	3.50	2.25	3.50	2.50	3.00	3.25	2.50	2.97
Total Avg. :-	2.85	3.00	2.70	3.05	2.75	3.15	3.10	2.70	2.91

Student Feedback Chart - 2nd Semester

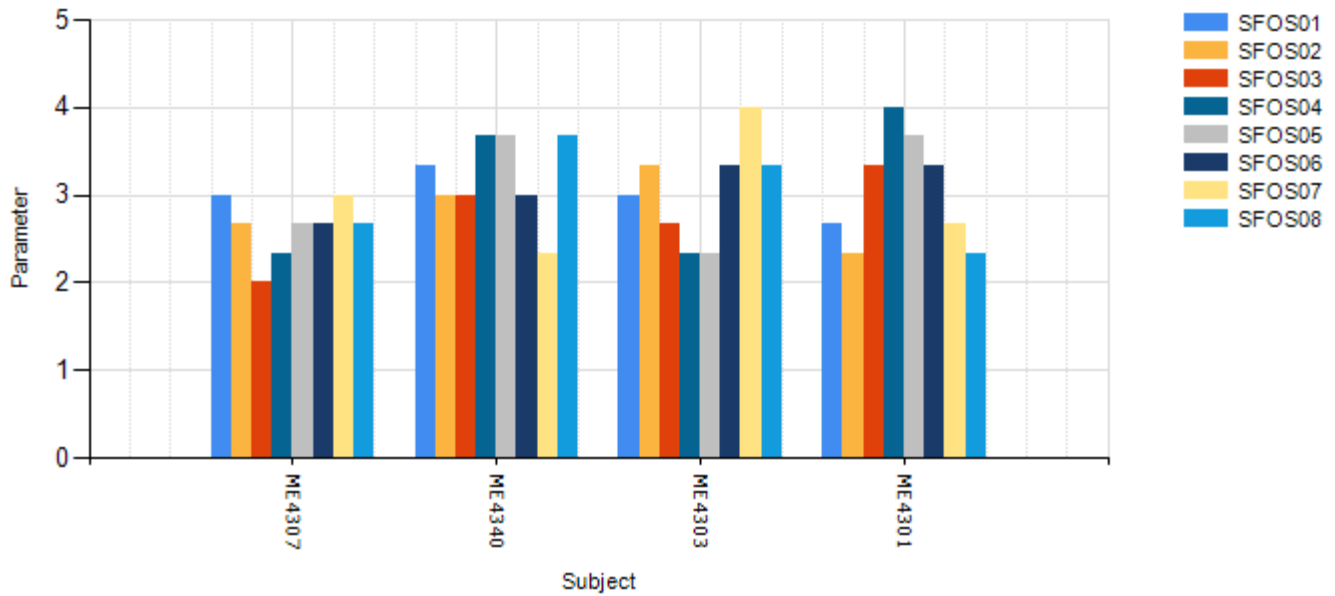



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**3rd Semester 2019-20
Number of students-3**

Subject Code	SFOS01	SFOS02	SFOS03	SFOS04	SFOS05	SFOS06	SFOS07	SFOS08	Total Avg.
ME4307	3.00	2.67	2.00	2.33	2.67	2.67	3.00	2.67	2.63
ME4340	3.33	3.00	3.00	3.67	3.67	3.00	2.33	3.67	3.21
ME4303	3.00	3.33	2.67	2.33	2.33	3.33	4.00	3.33	3.04
ME4301	2.67	2.33	3.33	4.00	3.67	3.33	2.67	2.33	3.04
Total Avg. :-	3.00	2.83	2.75	3.08	3.08	3.08	3.00	3.00	2.98

Student Feedback Chart - 3rd Semester

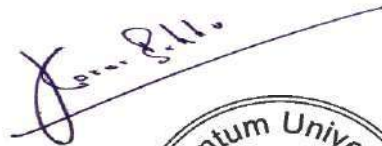




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Additional Recommendation towards Mission and Vision of the Department

Additional Feedback	IT Enabled Literacy	AR-1	<p>Transition of teachers and students to online teaching learning. Assessment criteria for assignments, tests, and practical exams are impacted.</p> <p>Exam and evaluation modules must be integrated to the ERP in order to track student success.</p> <p>Online workshops and seminars must be planned based on current trends and technological advancements</p>
	Communication Skills	AR-2	<p>Presentations in the form of seminars and group discussion, debate to be conducted among students</p>
	Teaching Learning Process	AR-3	<p>A novel examination method must be adapted. Switching to Google Classrooms from traditional classrooms. Hand book for students more elaborated orientation program for students</p>
	Job Oriented curriculum	AR-4	<p>Motivating students for research work, allowing students to enhance their research skills by guiding them to write research papers and present in conferences</p>


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