

Madhav Institute of Technology & Science, Gwalior
 (A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)
Department of Computer Science and Engineering
Feedback Analysis (July. - Dec 2023)

Student Curriculum Feedback - CSE 3rd Semester

Course Name & Code: Operating Systems_2150302


No. of Responses: 65

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	17.65	35.29	47.06	85.88
The syllabus units are balanced	0	0	17.65	35.29	47.06	85.88
The learning material was available to you	0	0	11.76	2.41	58.82	67.8
The content was clear and easy to understand	0	0	17.69	35.29	47.06	85.91
The course was relevant and updated for present needs	0	0	11.76	52.94	35.29	84.7
The course meets your career expectations	0	0	11.76	47.06	41.18	85.88
The course will be useful to meet your higher studies/future aspirations.	5.86	0	11.76	47.06	35.29	81.17

Course Name & Code: Design and Analysis of Algorithms_2150303

No. of Responses: 65

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	1.54	4.62	24.62	23.08	46.15	81.54
The syllabus units are balanced	1.54	6.15	24.62	24.62	43.08	80.32
The learning material was available to you	1.54	6.15	23.08	18.46	50.77	82.15
The content was clear and easy to understand	1.54	7.69	20	21.54	49.23	81.85
The course was relevant and updated for present needs	3.08	3.08	21.54	26.15	46.15	81.84
The course meets your career expectations	1.54	3.08	18.46	26.15	50.77	84.31


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The course will be useful to meet your higher studies/future aspirations.	1.54	1.54	18.46	30.77	47.69	84.31
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Course Name & Code: Database Management System_2150304

No. of Responses: 43

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	2.33	11.63	30.23	55.81	87.9
The syllabus units are balanced	0	4.65	9.3	34.88	51.16	86.5
The learning material was available to you	0	0	13.95	25.58	60.47	89.3
The content was clear and easy to understand	0	0	11.63	32.56	55.81	88.84
The course was relevant and updated for present needs	0	6.98	13.95	27.91	51.16	84.65
The course meets your career expectations	0	6.98	13.95	27.91	51.16	84.65
The course will be useful to meet your higher studies/future aspirations.	2.33	2.33	13.95	27.91	53.49	85.59

Course Name & Code: Software Engineering_2150305

No. of Responses: 45

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	13.33	33.33	53.33	87.99
The syllabus units are balanced	0	4.44	15.56	35.56	44.44	84
The learning material was available to you	0	2.22	15.56	26.67	55.56	87.12
The content was clear and easy to understand	0	4.44	11.11	35.56	48.88	85.77


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The course was relevant and updated for present needs	0	2.22	17.78	33.33	46.67	84.89
The course meets your career expectations	0	0	22.22	26.67	51.11	85.78
The course will be useful to meet your higher studies/future aspirations.	0	2.22	20	28.89	48.89	84.89

Course Name & Code: Project Management and Financing_1000005_cse

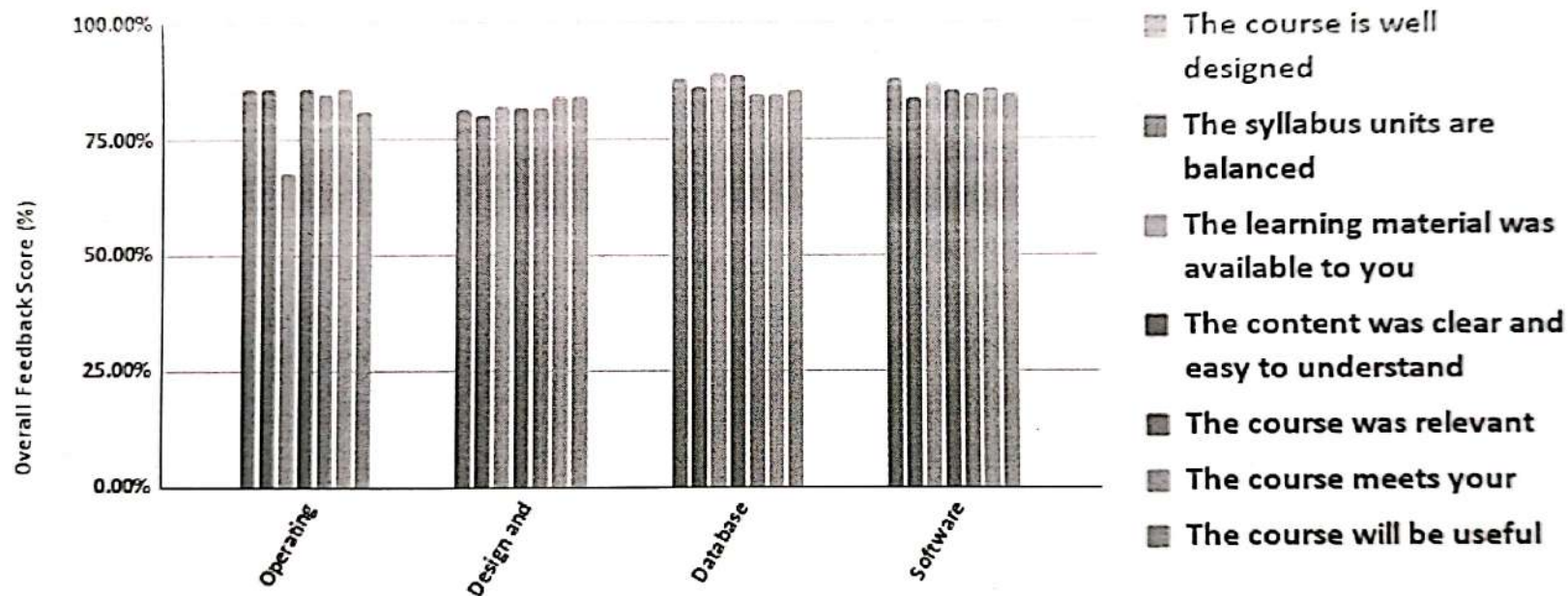
No. of Responses: 28

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	3.57	14.29	14.29	21.43	46.43	78.58
The syllabus units are balanced	3.57	17.86	14.29	25	39.29	75.72
The learning material was available to you	7.14	14.29	10.71	25	42.86	76.43
The content was clear and easy to understand	3.57	17.86	10.71	21.43	46.43	77.86
The course was relevant and updated for present needs	7.14	10.71	17.86	25	39.29	75.72
The course meets your career expectations	3.57	14.29	14.29	21.43	46.43	78.58
The course will be useful to meet your higher studies/future aspirations.	3.57	10.71	17.86	28.57	39.29	77.86


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Overall Student Curriculum Feedback Analysis - CSE Third Semester



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Student Curriculum Feedback - CSD 3rd Semester

Course Name & Code: Operating Systems_2290302

No. of Responses: 34

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	26.47	29.41	44.12	83.53
The syllabus units are balanced	2.94	0	26.47	23.53	47	82.29
The learning material was available to you	0	2.94	23.53	23.53	50	84.12
The content was clear and easy to understand	0	2.94	20.59	23.53	52.94	85.29
The course was relevant and updated for present needs	0	0	26.47	26.47	47.06	84.12
The course meets your career expectations	0	0	23.53	35.29	41.018	83.37
The course will be useful to meet your higher studies/future aspirations.	0	0.	29.41	32.35	38.24	81.77

Course Name & Code: Design and Analysis of Algorithms_2290303

No. of Responses: 54

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	5.56	20.37	20.37	53.7	84.44
The syllabus units are balanced	1.85	5.56	20.37	22.22	50	82.59
The learning material was available to you	1.85	5.56	18.52	16.67	57.41	84.45
The content was clear and easy to understand.	0	3.7	20.37	20.37	55.56	85.56
The course was relevant and updated for present needs	0	7.41	22.22	24.07	46.3	81.85

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The course meets your career expectations	0	5.56	20.37	24.07	50	83.7
The course will be useful to meet your higher studies/future aspirations.	0	5.56	16.67	22.22	55.56	85.56

Course Name & Code :Software Engineering_2290305

No. of Responses: 25

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	4	24	20	52	84
The syllabus units are balanced	0	4	20	32	44	83.2
The learning material was available to you	0	4	16	32	48	84.8
The content was clear and easy to understand	0	4	20	28	48	84
The course was relevant and updated for present needs	0	4	24	20	52	84
The course meets your career expectations	0	4	24	16	56	84.8
The course will be useful to meet your higher studies/future aspirations.	0	4	32	8	56	83.2

Course Name & Code :Database Management System_2290304

No. of Responses: 24

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	8.33	33.33	33.33	25	74.99
The syllabus units are balanced	0	4.16	20.83	25	20.83	54.99
The learning material was available to you	0	4.16	12.5	25	20.83	49.99


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The content was clear and easy to understand	0	4.16	16.66	20.83	20.83	49.15
The course was relevant and updated for present needs	0	4.16	25	16.66	20.83	50.82
The course meets your career expectations	0	4.16	20.83	25	25	59.16
The course will be useful to meet your higher studies/future aspirations.	0	4.16	20.83	12.5	20.83	44.99

Course Name & Code: Project Management and Financing_1000005

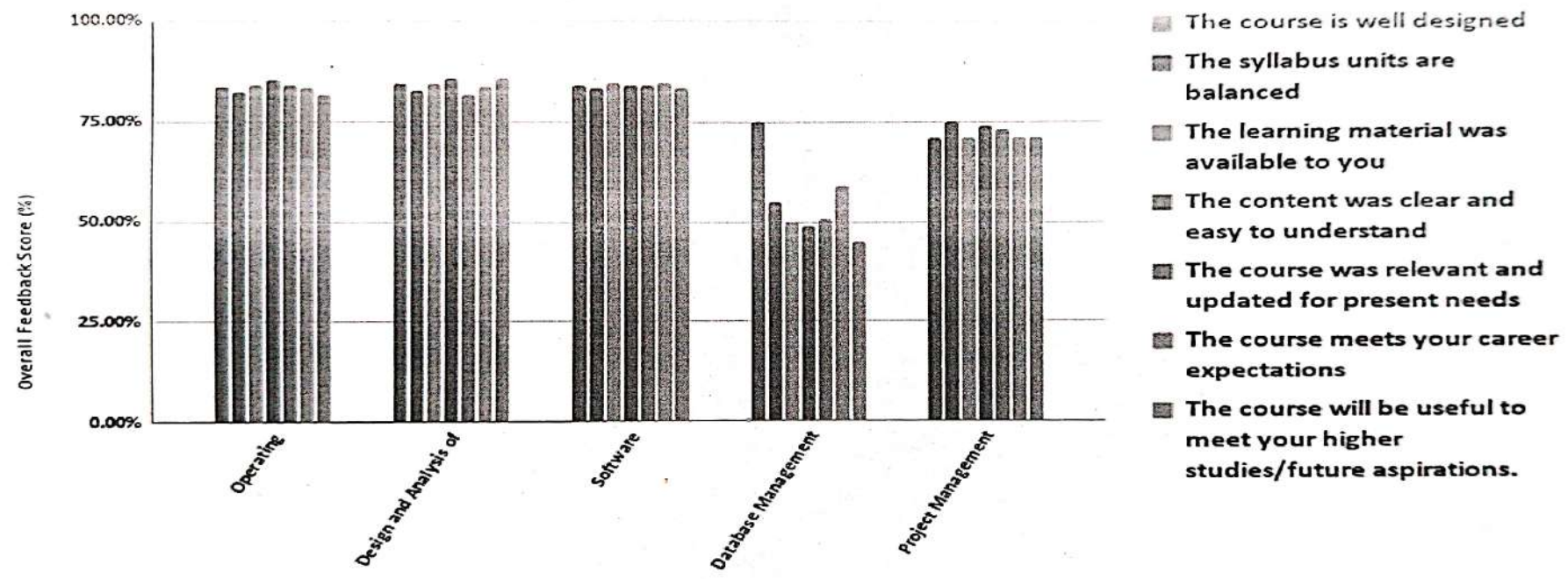
No. of Responses: 20

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	15	50	0	35	71
The syllabus units are balanced	0	5	45	20	30	75
The learning material was available to you	0	10	55	5	30	71
The content was clear and easy to understand	0	15	40	5	40	74
The course was relevant and updated for present needs	0	10	50	5	35	73
The course meets your career expectations	0	10	55	5	30	71
The course will be useful to meet your higher studies/future aspirations.	0	15	45	10	30	71


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Overall Student Curriculum Feedback Analysis - CSD Third Semester



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Student Curriculum Feedback - CSE 5th Semester

Course Name & Code: Data Science_150511

No. of Responses: 104

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	3.85	13.86	30.77	51.92	86.39
The syllabus units are balanced	1.92	3.85	14.42	29.81	50	84.42
The learning material was available to you	1.92	4.81	13.46	25.96	53.85	85
The content was clear and easy to understand	1.92	3.85	14.42	31.73	48.08	84.04
The course was relevant and updated for present needs	0.96	3.85	14.42	31.73	49.04	84.81
The course meets your career expectations	0.96	2.88	20.19	27.88	48.08	83.84
The course will be useful to meet your higher studies/future aspirations.	0.96	3.85	16.35	30.77	48.08	84.24

Course Name & Code: Networking with TCP/IP_150512

No. of Responses: 24

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	16.67	29.17	54.17	87.51
The syllabus units are balanced	0	0	12.5	20.83	66.67	90.83
The learning material was available to you	0	0	16.67	12.5	70.83	90.83
The content was clear and easy to understand	0	0	12.5	25	62.5	90
The course was relevant and updated for present needs	0	0	16.67	16.67	66.67	90.01
The course meets your career expectations	0	0	16.67	16.67	66.67	90.01
The course will be useful to meet your higher studies/future aspirations.	0	0	16.67	20.83	62.5	89.17


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Information Security_150513

No. of Responses: 30

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	7.69	0	7.69	38.46	46.15	83.07
The syllabus units are balanced	7.69	0	7.69	46.15	38.46	81.53
The learning material was available to you	7.69	0	23.08	38.46	30.77	76.92
The content was clear and easy to understand	15.38	0	7.69	46.15	30.77	75.38
The course was relevant and updated for present needs	7.69	7.69	7.69	30.77	46.15	79.99
The course meets your career expectations	7.69	7.69	7.69	38.46	38.46	78.46
The course will be useful to meet your higher studies/future aspirations.	15.38	7.69	7.69	30.77	38.46	73.84

Course Name & Code :Compiler Design_150514

No. of Responses: 21

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	4.76	38.1	57.14	90.48
The syllabus units are balanced	0	0	4.76	38.1	57.14	90.48
The learning material was available to you	0	4.76	4.76	23.81	66.67	90.48
The content was clear and easy to understand	0	0	4.76	28.57	66.67	92.38
The course was relevant and updated for present needs	0	4.76	4.76	33.33	57.14	88.56
The course meets your career expectations	0	4.76	0	33.33	61.9	90.47
The course will be useful to meet your higher studies/future aspirations.	0	4.76	4.76	23.81	66.67	90.48


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Feedback Analysis (July. - Dec 2023)

Course Name & Code :Artificial Intelligence_150515

No. of Responses: 11

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	18.18	9.09	54.55	18.18	74.55
The syllabus units are balanced	0	18.18	18.18	36.36	27.27	74.54
The learning material was available to you	0	18.18	9.09	45.45	27.27	76.36
The content was clear and easy to understand	0	18.18	0	54.55	27.27	78.18
The course was relevant and updated for present needs	0	18.18	18.18	36.36	27.27	74.54
The course meets your career expectations	0	18.18	0	54.55	27.27	78.18
The course will be useful to meet your higher studies/future aspirations.	0	18.18	9.09	36.36	36.36	78.17

Course Name & Code :Artificial Intelligence_150515

No. of Responses: 11

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	18.18	0.09	54.55	18.18	69.15
The syllabus units are balanced	0	18.18	18.18	36.36	27.27	74.54
The learning material was available to you	0	18.18	9.09	45.45	27.27	76.36
The content was clear and easy to understand	0	18.18	0	54.55	27.27	78.18
The course was relevant and updated for present needs	0	18.18	18.18	36.36	27.27	74.54
The course meets your career expectations	0	18.18	0	54.55	27.27	78.18
The course will be useful to meet your higher studies/future aspirations.	0	18.18	9.09	36.36	36.36	78.17


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Disaster Management_1000006

No. of Responses: 22

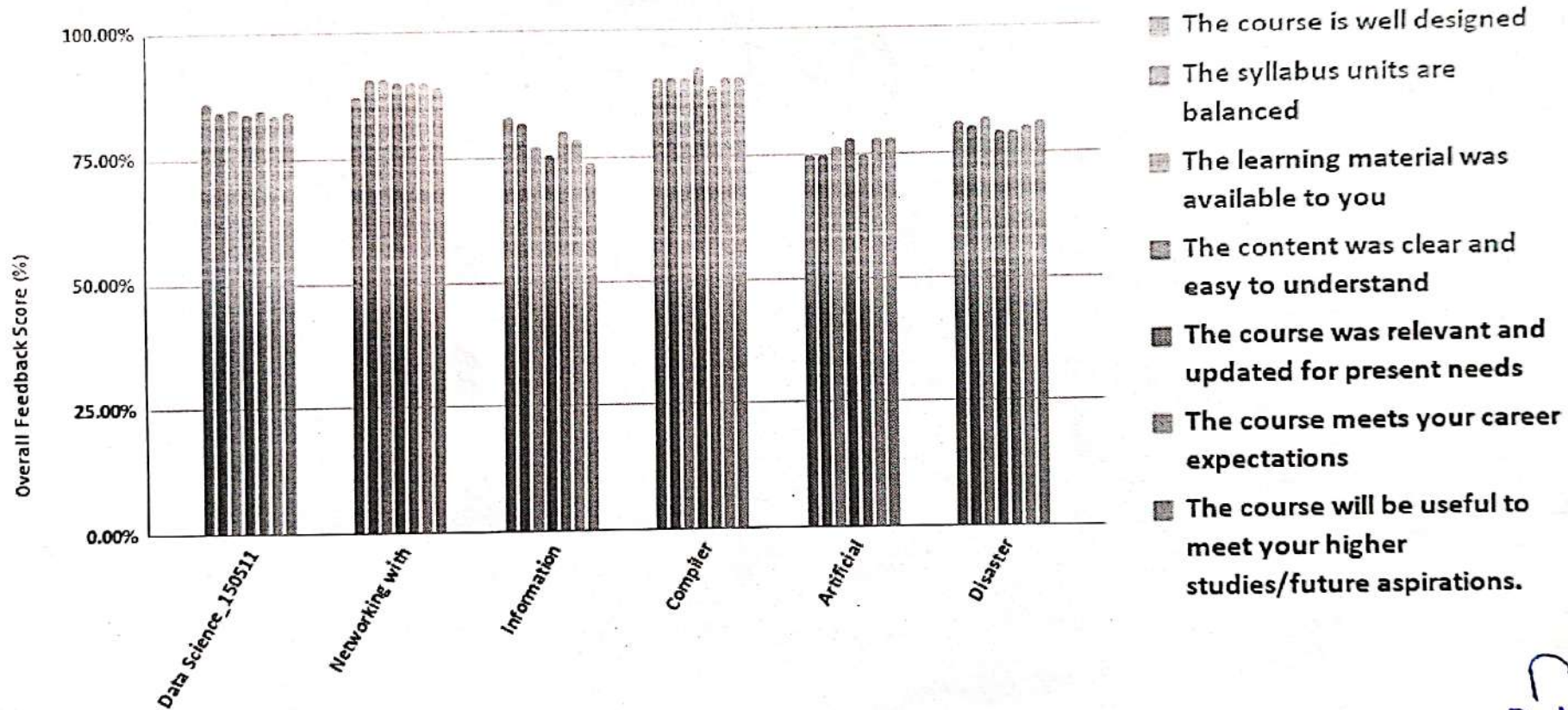
Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	9.09	9.09	50	31.82	80.91
The syllabus units are balanced	0	9.09	18.18	36.36	36.36	79.99
The learning material was available to you	4.54	4.54	13.64	31.82	45.45	81.81
The content was clear and easy to understand	4.54	4.54	13.64	45.45	31.82	79.09
The course was relevant and updated for present needs	0	13.64	13.64	36.36	36.36	79.09
The course meets your career expectations	4.54	0	22.72	36.36	36.36	79.99
The course will be useful to meet your higher studies/future aspirations.	0	9.09	9.09	50	31.82	80.91



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Feedback Analysis (July. - Dec 2023)

Overall Student Curriculum Feedback Analysis - CSE Fifth Semester




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Feedback Analysis (July - Dec 2023)

Student Curriculum Feedback - CSD 5th Semester

Course Name & Code: Data Science_290501


No. of Responses: 19

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	31.58	21.05	47.37	83.16
The syllabus units are balanced	0	10.53	10.53	31.58	47.37	83.16
The learning material was available to you	0	0	5.26	36.84	57.89	90.52
The content was clear and easy to understand	0	0	21.05	36.84	42.11	84.21
The course was relevant and updated for present needs	0	0	26.32	21.05	52.63	85.26
The course meets your career expectations	0	5.26	21.05	10.53	63.16	86.32
The course will be useful to meet your higher studies/future aspirations.	0	10.53	15.79	15.79	57.89	84.21

Course Name & Code: Networking with TCP/IP_290502

No. of Responses: 20

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	5	20	20	55	85
The syllabus units are balanced	0	10	20	15	55	83
The learning material was available to you	0	15	25	0	60	81
The content was clear and easy to understand	0	10	20	20	50	82
The course was relevant and updated for present needs	0	5	25	20	50	83


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The course meets your career expectations	0	10	20	25	45	81
The course will be useful to meet your higher studies/future aspirations.	0	5	30	20	45	81

Course Name & Code: Software Design and Project Management_290503

No. of Responses: 11

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	18.18	18.18	63.64	89.09
The syllabus units are balanced	0	0	0	36.36	63.64	92.73
The learning material was available to you	0	0	0	27.27	72.73	94.55
The content was clear and easy to understand	0	0	0	36.36	63.64	92.73
The course was relevant and updated for present needs	0	0	9.09	27.27	63.64	90.91
The course meets your career expectations	0	0	18.18	18.18	63.64	89.09
The course will be useful to meet your higher studies/future aspirations.	0	0	18.18	18.18	63.64	89.09

Course Name & Code : Compiler Design_290504

No. of Responses: 26

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	3.85	7.69	11.54	23.08	53.85	83.08
The syllabus units are balanced	3.85	7.69	19.23	23.08	46.15	80
The learning material was available to you	3.85	3.85	23.08	19.23	50	81.54
The content was clear and easy to understand	3.85	7.69	19.23	23.08	46.15	80
The course was relevant and updated for present needs	3.85	7.69	19.23	23.08	46.15	80


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The course meets your career expectations	7.69	11.54	19.23	19.23	42.31	75.39
The course will be useful to meet your higher studies/future aspirations.	0	11.54	23.08	23.08	42.31	79.24

Course Name & Code: Design Pattern_290505

No. of Responses: 31

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	3.23	3.23	32.23	22.58	38.71	78.05
The syllabus units are balanced	3.23	3.23	35.48	12.08	45.16	78.05
The learning material was available to you	6.45	6.45	25.81	22.58	38.71	76.13
The content was clear and easy to understand	3.23	6.45	32.26	16.13	41.94	77.43
The course was relevant and updated for present needs	3.23	3.23	32.26	16.13	45.16	79.36
The course meets your career expectations	3.23	6.45	35.48	19.35	35.48	75.47
The course will be useful to meet your higher studies/future aspirations.	3.23	12.9	22.58	25.81	35.48	75.48

Course Name & Code : Disaster Management_1000006

No. of Responses: 10

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	10	0	20	70	90
The syllabus units are balanced	0	0	10	20	70	92
The learning material was available to you	0	0	0	10	90	98
The content was clear and easy to understand	0	0	0	10	90	98
The course was relevant and updated for present needs	0	0	10	20	70	92
The course meets your career expectations	0	0	10	20	70	92


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Department of Computer Science and Engineering

Feedback Analysis (July. - Dec 2023)

The course will be useful to meet your higher studies/future aspirations.	0	0	10	10	80	94
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Course Name & Code: Project Management and Financing_1000005_cse

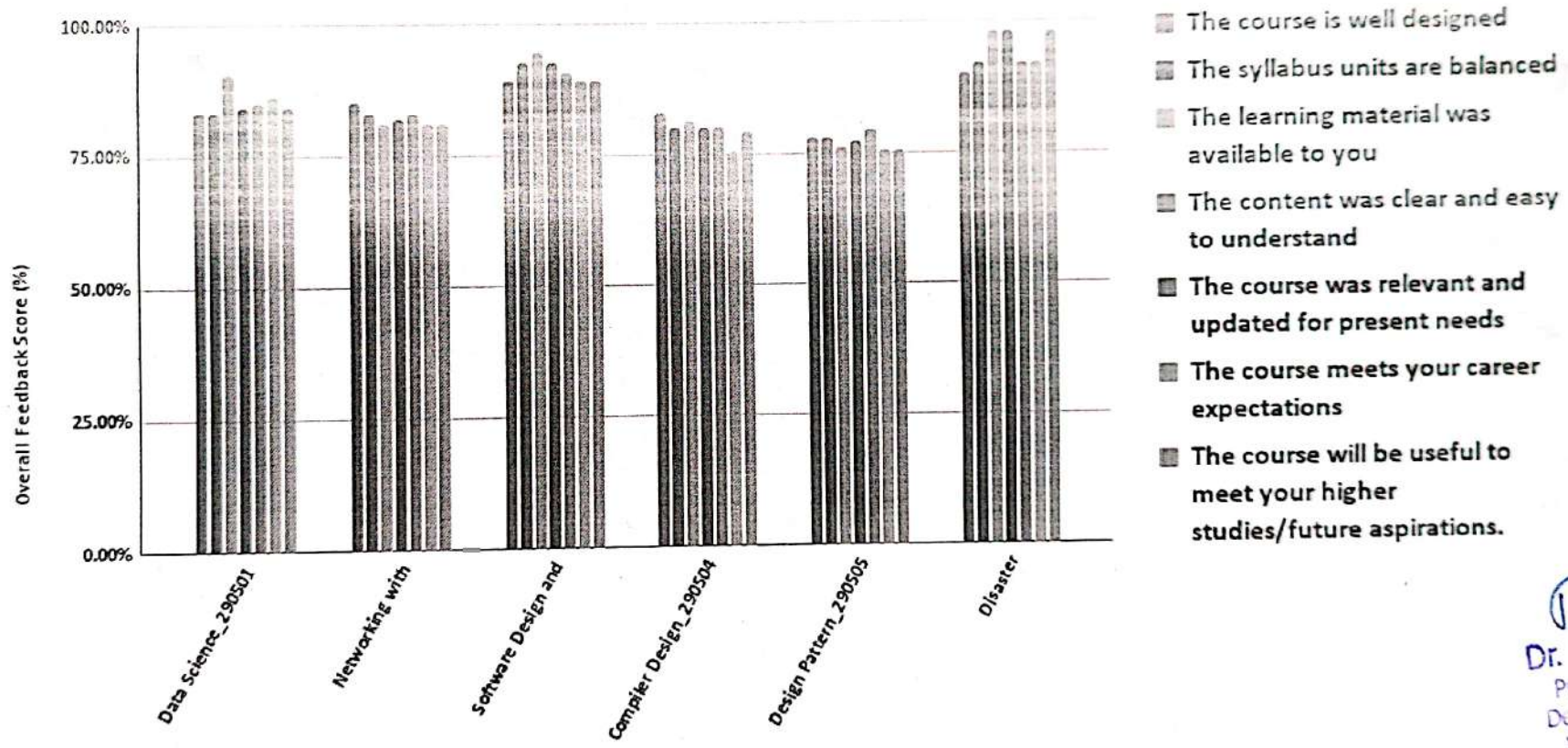
No. of Responses: 28

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	3.57	14.29	14.29	21.43	46.43	78.58
The syllabus units are balanced	3.57	17.86	14.29	25	39.29	75.72
The learning material was available to you	7.14	14.29	10.71	25	42.86	76.43
The content was clear and easy to understand	3.57	17.86	10.71	21.43	46.43	77.86
The course was relevant and updated for present needs	7.14	10.71	17.86	25	39.29	75.72
The course meets your career expectations	3.57	14.29	14.29	21.43	46.43	78.58
The course will be useful to meet your higher studies/future aspirations.	3.57	10.71	17.86	28.57	39.29	77.86


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 Feedback Analysis (July. - Dec 2023)

Overall Student Curriculum Feedback Analysis - CSD Third Semester



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Feedback Analysis (July. - Dec 2023)

Student Curriculum Feedback - CSE 7th Semester

Course Name & Code: Data Mining and Warehousing_DE-2 - 150715

No. of Responses: 5

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	0	80	20	84
The syllabus units are balanced	0	0	0	80	20	84
The learning material was available to you	0	0	0	60	40	88
The content was clear and easy to understand	0	0	0	80	20	84
The course was relevant and updated for present needs	0	0	20	60	20	80
The course meets your career expectations	0	0	0	80	20	84
The course will be useful to meet your higher studies/future aspirations.	0	0	0	80	20	84

Course Name & Code: Distributed Systems_DE-2 - 150716

No. of Responses: 20

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	35	30	35	80
The syllabus units are balanced	0	0	50	15	35	77
The learning material was available to you	5	0	25	45	25	77
The content was clear and easy to understand	0	5	15	50	30	81
The course was relevant and updated for present needs	0	0	25	50	25	80
The course meets your career expectations	0	0	30	45	25	79
The course will be useful to meet your higher	0	0	30	45	15	69


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Feedback Analysis (July. - Dec 2023)

studies/future aspirations.						
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Course Name & Code: Network Security_OC-2 - 910201


No. of Responses: 37

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	8.11	10.81	29.73	8.11	43.24	73.51
The syllabus units are balanced	2.7	13.51	24.32	24.32	35.14	75.13
The learning material was available to you	10.81	10.81	27.03	10.81	40.54	71.89
The content was clear and easy to understand	2.7	16.22	16.22	21.62	43.24	77.3
The course was relevant and updated for present needs	5.41	10.81	29.73	5.41	48.65	76.22
The course meets your career expectations	10.81	13.51	16.22	21.62	37.84	72.43
The course will be useful to meet your higher studies/future aspirations.	2.7	10.81	27.03	18.92	40.54	76.76

Course Name & Code: Computer Networks_OC-2 - 910202

No. of Responses: 25

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	0	0	28	28	44	83.2
The syllabus units are balanced	0	4	28	28	40	80.8
The learning material was available to you	0	4	28	20	48	82.4
The content was clear and easy to understand	0	4	28	24	44	81.6
The course was relevant and updated for present needs	4	0	20	32	44	82.4
The course meets your career expectations	0	0	28	28	44	83.2
The course will be useful to meet your higher studies/future aspirations.	0	0	24	32	44	84


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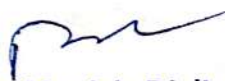
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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Universal Human Values and Professional Ethics_1000008

No. of Responses: 10

Parameters	Below Average (%age Response)	Average (%age Response)	Good (%age Response)	Very Good (%age Response)	Excellent (%age Response)	Overall Score (%)
The course is well designed	10	0	10	50	30	78
The syllabus units are balanced	10	0	10	40	40	80
The learning material was available to you	10	0	10	50	30	78
The content was clear and easy to understand	10	0	10	50	30	78
The course was relevant and updated for present needs	10	0	0	50	40	82
The course meets your career expectations	10	0	0	60	30	80
The course will be useful to meet your higher studies/future aspirations.	10	0	0	60	30	80

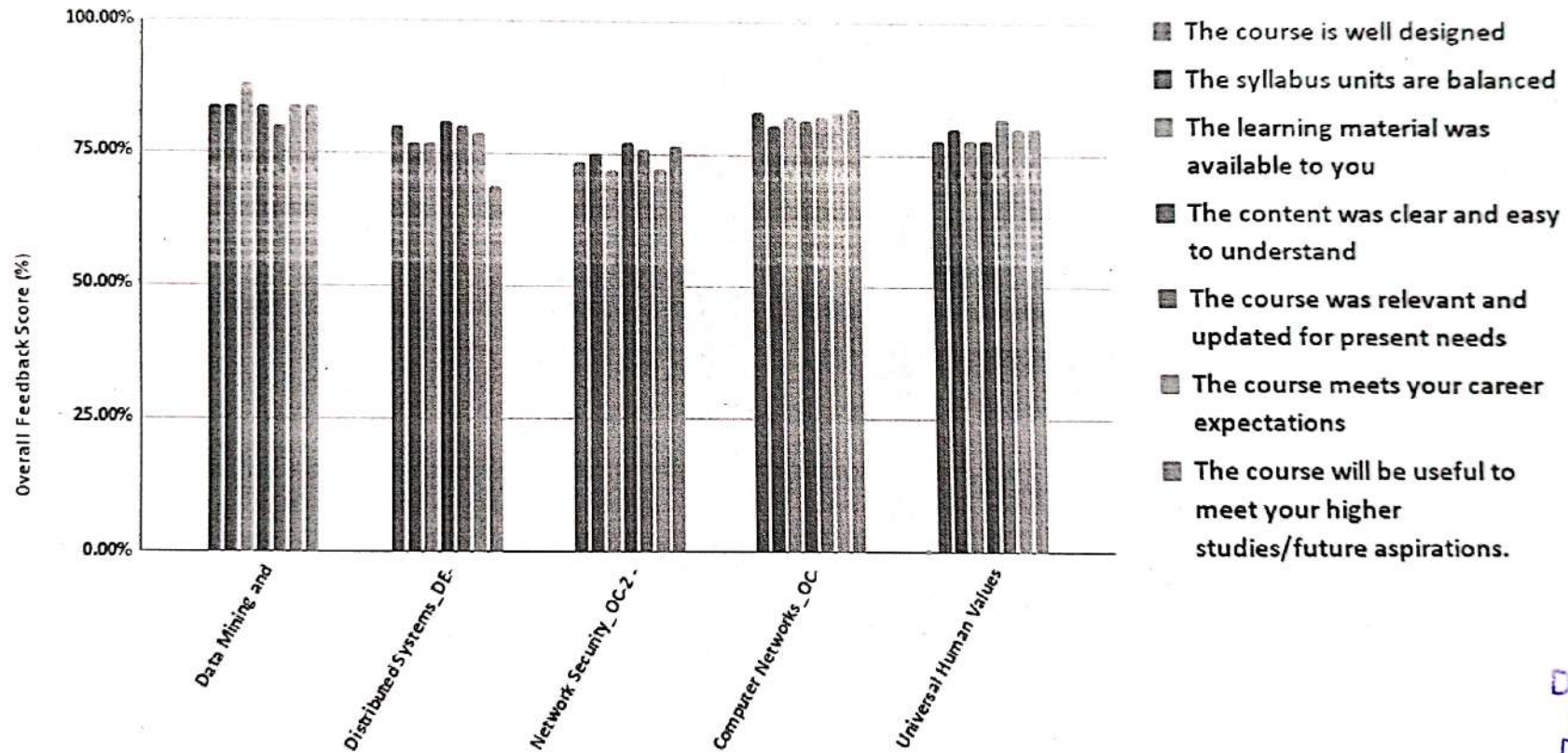

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Feedback Analysis (July. - Dec 2023)

Overall Student Curriculum Feedback Analysis - CSE Seven Semester

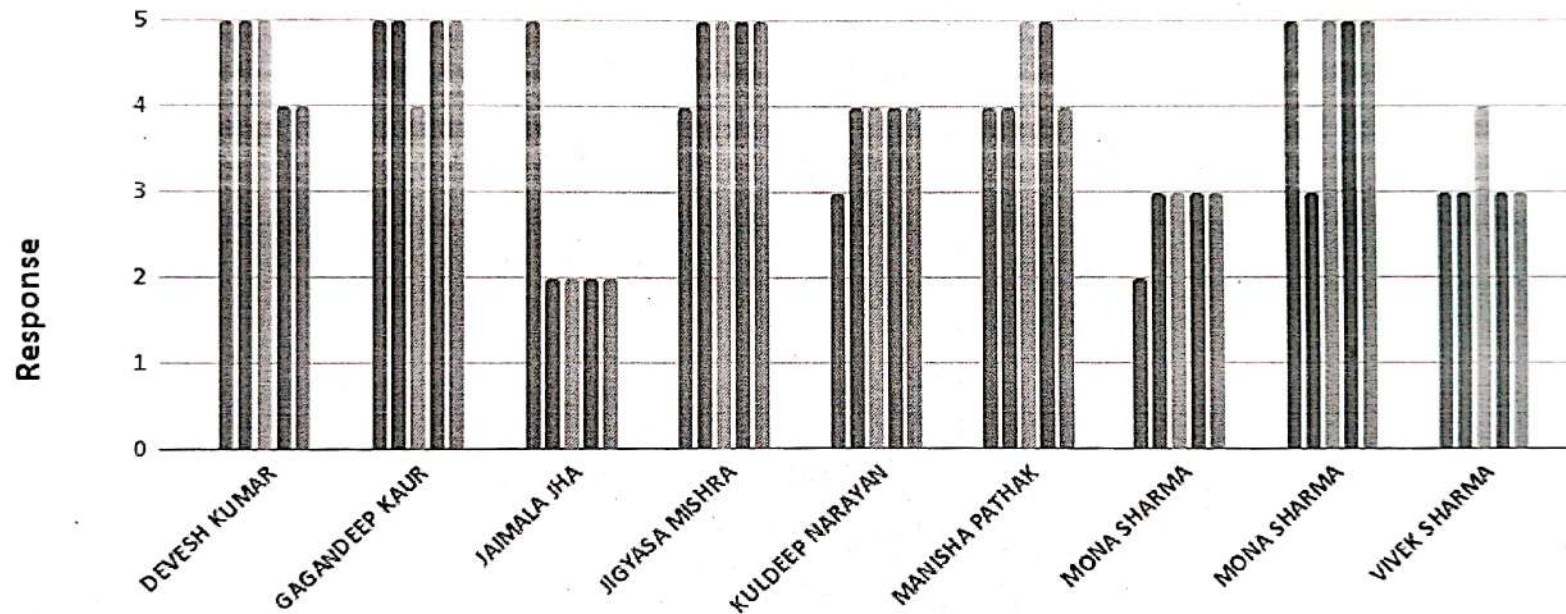


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Feedback Analysis (July. - Dec 2023)

Faculty Course Curriculum Feedback for Third Semester CSE and CSD(July-Dec. 2023)

- 1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- 2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs
- 3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global
- 4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present (If you
- 5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)



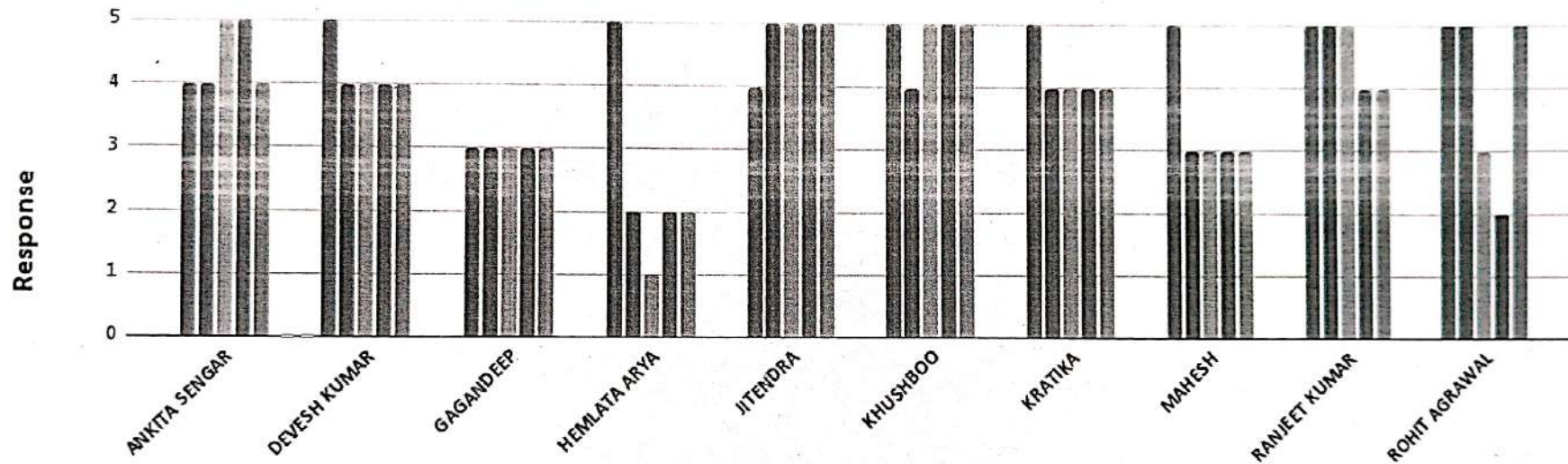
Response Mapping: 1 - Strongly Disagree; 2 - Disagree; 3 - Neutral; 4 - Agree; 5 - Strongly Agree

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Feedback Analysis (July. - Dec 2023)

Faculty Course Curriculum Feedback for CSE and CSD Fifth Semester (July-Dec. 2023)

- 1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- 2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?
- 3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)
- 4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present (If you feel some changes (new content to be
- 5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)



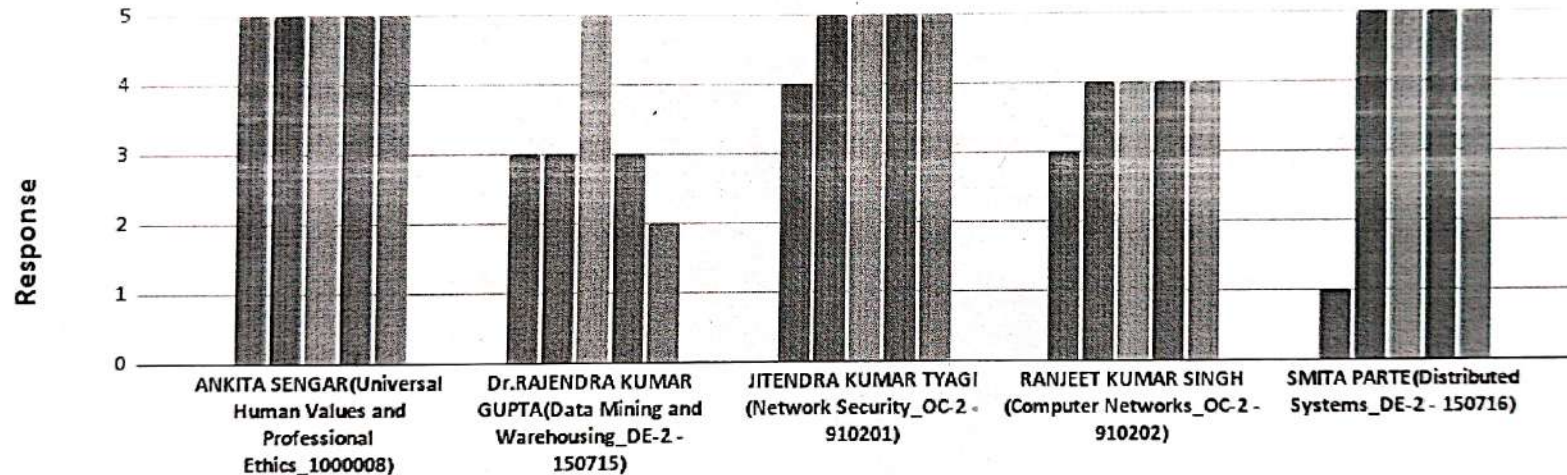
Response Mapping: 1 - Strongly Disagree; 2 - Disagree; 3 - Neutral; 4 - Agree; 5 - Strongly Agree

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Feedback Analysis (July. - Dec 2023)

Faculty Course Curriculum Feedback for CSE VII Semester (July-Dec. 2023)

- 1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- 2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological
- 3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give
- 4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present (If you feel some changes
- 5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)



Response Mapping: 1 - Strongly Disagree; 2 - Disagree; 3 - Neutral; 4 - Agree; 5 - Strongly Agree

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Feedback Analysis (July. - Dec 2023)

Student CO Feedback - CSE 3rd Semester

Course Name & Code: Operating Systems_2150302

No. of Responses: 14

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
Outline the basic concept of operating systems	71.43	28.57	0	90.48
Analyze the working of operating system	64.29	28.57	7.14	85.72
Examine the working of various scheduling/allocation approaches	78.57	21.43	0	92.86
Measure the performance of various scheduling/allocation approaches	57.14	42.86	0	85.71
Analyze the various operating system problems/issues	64.29	35.71	7.14	90.48
Develop the Solution of various operating system problems/issues	57.17	35.71	7.14	83.36

Course Name & Code: Design and Analysis of Algorithms_2150303

No. of Responses: 65

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to tell the basic features of Algorithms.	58.46	36.92	4.62	84.61
I am able to outline major Algorithms and Data Structures.	50.77	43.08	6.15	81.54
I am able to apply various algorithmic design paradigms.	47.69	44.62	7.69	80
I am able to analyze the asymptotic performance of Algorithms.	49.23	44.62	6.15	81.03
I am able to compare different design techniques to develop algorithms for computational problems.	47.69	43.08	9.23	79.49
I am able to design algorithms using greedy strategy, divide and conquer approach, dynamic programming, backtracking, branch and bound approach.	55.38	40	4.62	83.59

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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Database Management System_2150304


No. of Responses: 44

Parameters(COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Define the terminology, features, classifications, and characteristics embodied in database systems.	65.91	31.82	2.27	87.88
I am able to Identify different issues involved in the design and implementation of database system.	72.73	25	2.27	90.15
I am able to Analyse database schema for a given problem domain.	70.45	25	4.55	88.63
I am able to Justify principles for logical design of databases, including the E-R modeling and Normalization approach.	75	22.73	2.27	90.91
I am able to Apply transaction processing concepts and recovery methods over real time data.	63.64	31.82	4.55	86.37
I am able to Formulate, using relational algebra and SQL, solutions to a broad range of query Problems.	68.18	31.82	0	89.39

Course Name & Code: Software Engineering_2150305

No. of Responses: 45

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Explain the various fundamental concepts of software engineering.	50	42.86	7.14	80.95
I am able to Develop the concepts related to software design & analysis.	46.43	50	3.57	80.95
I am able to Compare the techniques for software project management & estimation.	46.43	46.43	7.14	79.76
I am able to Choose the appropriate model for real life software project.	53.57	42.86	3.57	83.33
I am able to Design the software using modern tools and technologies.	50	41.07	8.93	80.36
I am able to Test the software through different approaches.	50	42.86	7.14	80.95


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Feedback Analysis (July. - Dec 2023)

Student CO Feedback - CSD 3rd Semester

Course Name & Code: Operating Systems_2290302


No. of Responses: 36

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
(CO 1) I am able to Outline the basic concept of operating systems	50	50	0	83.33
(CO 2) I am able to Analyze the working of operating system	61.11	38.89	0	87.04
(CO 3) I am able to Examine the working of various scheduling/allocation approaches	50	47.22	2.78	82.41
(CO 4) I am able to Measure the performance of various scheduling/allocation approaches	55.56	38.89	5.56	83.34
(CO 5) I am able to Analyze the various operating system problems/issues	55.56	41.67	2.78	84.27
(CO 6) I am able to Develop the Solution of various operating system problems/issues	52.78	38.89	8.33	81.48

Course Name & Code: Design and Analysis of Algorithms_2290303

No. of Responses: 53

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to tell the basic features of Algorithms.	56.6	37.74	5.66	83.65
I am able to outline major Algorithms and Data Structures.	47.17	47.17	5.66	80.5
I am able to apply various algorithmic design paradigms.	52.83	39.62	7.55	81.76
I am able to analyze the asymptotic performance of Algorithms.	52.83	39.62	7.55	81.76
I am able to design algorithms using greedy strategy, divide and conquer approach, dynamic programming, backtracking, branch and bound approach.	58.49	32.08	9.43	83.02


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Course Name & Code: Database Management System_2290304

No. of Responses: 24

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Feedback Analysis (July. - Dec 2023)

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Define the terminology, features, classifications, and characteristics embodied in database systems	41.67	45.83	12.5	76.39
I am able to Identify different issues involved in the design and implementation of database system.	29.17	58.33	12.5	72.22
I am able to analyse database schema for a given problem domain	41.67	50	8.33	77.78
I am able to Justify principles for logical design of databases, including the E-R modeling and Normalization approach	50	45.88	4.17	81.98
I am able to apply transaction processing concepts and recovery methods over real time data.	33.33	62.5	4.17	76.39
I am able to Formulate, using relational algebra and SQL, solutions to a broad range of query Problems.	37.5	50	12.5	75

Course Name & Code: Software Engineering_2290305

No. of Responses: 28

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Explain the various fundamental concepts of software engineering	50	42.86	7.14	80.95
I am able to Develop the concepts related to software design & analysis.	57.14	35.71	7.14	83.33
I am able to Compare the techniques for software project management & estimation.	50	46.43	3.57	82.14
I am able to Choose the appropriate model for real life software project.	50	46.43	3.57	82.14
I am able to Design the software using modern tools and technologies.	57.14	39.29	3.57	84.52
I am able to Test the software through different approaches.	53.57	42.86	3.57	83.33


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: JITENDRA KUMAR TYAGI (Project Management and Financing_1000005_cse)

No. of Responses: 26

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Know the attributes of project and its different phases.	46.15	42.31	11.54	78.2
I am able to Develop the project network based on work breakdown structure and estimation of activity durations	46.15	30.77	23.08	74.36
I am able to Analyze the project network and make decide the various alternates.	42.31	42.31	15.38	75.64
I am able to Evaluate the optimum cost of project for assigned deadlines.	53.85	23.08	23.08	76.93
I am able to Understand the different options to arrange the finances to complete it within stipulated time	50	30.77	19.23	76.92
I am able to develop a secure protocol for achieving various network security services.	0	0	0	0


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Feedback Analysis (July. - Dec 2023)

Student CO Feedback - CSE 5th Semester

Course Name & Code: Data Science_150511


No. of Responses: 119

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
After completing the course, the student will be able to Define basic concepts of Data Sciences.	47.9	45.38	6.72	80.39
After completing the course, the student will be able to Illustrate various concepts of python that are used in data sciences.	45.38	47.06	7.56	79.27
After completing the course, the student will be able to Identify various methods for the representation and manipulation of vectors.	47.9	47.06	5.04	80.95
After completing the course, the student will be able to Analysis the data for applying various statistical modelling approaches.	50.42	43.7	5.86	81.51
After completing the course, the student will be able to Identify hidden patterns in data and transform it using data science techniques.	44.54	50.42	5.02	79.83
After completing the course, the student will be able to CO6: Apply regression techniques to solve real world problems.	44.54	50.42	5.04	79.83

Course Name & Code: Networking with TCP/IP_150512

No. of Responses: 24

Parameters(COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Outline of the basic functionality of TCP/IP layers	70.83	29.17	0	90.28
I am able to Analyze various addressing mechanism used in the internet	70.83	29.17	0	90.28
I am able to Elaborate the framing, Routing and Address translation mechanism used in the internet	79.17	20.83	0	93.06
I am able to Analyze the working of Application layer protocols	70.83	29.17	0	90.28
I am able to Simulate network protocols & Topologies	70.83	29.17	0	90.28
I am able to Install, maintain and troubleshoot a TCP/IP Network	58.33	37.5	4.17	84.72


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Information Security_150513


No. of Responses: 43

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to explain attacks, hash algorithms and authentication mechanisms.	48.84	37.21	13.95	78.3
I am able to illustrate the fundamentals of number theory and security principles.	41.86	44.19	13.95	75.97
I am able to apply various algorithms to achieve principles of network security.	41.86	44.19	13.95	75.97
I am able to analyze the cause of various existing network attacks and describe the working of available security controls.	44.19	39.53	16.28	75.97
I am able to examine the vulnerabilities in IT infrastructure.	44.19	41.86	13.95	76.75
I am able to predict the attacks and controls associated with IP, transport level, web, and email security.	46.51	37.21	16.28	76.74

Course Name & Code: Compiler Design_150514

No. of Responses: 16

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Define the concepts of finite automata and context-free grammar	0.625	0.3125	0.0625	0.85
I am able to Build the concept of working of the compiler.	0.625	0.3125	0.0625	0.85
I am able to Examine various parsing techniques and their comparison.	0.625	0.3125	0.0625	0.85
I am able to Analyze different tools and techniques for designing a compiler	0.6875	0.1875	0.125	0.85
I am able to Design various phases of compiler.	0.625	0.25	0.125	0.83
I am able to Compare various code generation and code optimization techniques.	0.625	0.3125	0.0625	0.85


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Feedback Analysis (July. - Dec 2023)

Course Name & Code :Artificial Intelligence_150515


No. of Responses: 17

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Understand concepts & applications of Artificial Intelligence and different types of intelligent agents.	64.71	29.41	5.88	86.28
I am able to Formulate problems as state space search problem & efficiently solve them.	64.71	23.53	11.76	84.32
I am able to Understand the working of various informed, uninformed and heuristics searching algorithms.	64.71	29.41	5.88	86.28
I am able to Understand the concept of knowledge representation techniques.	70.59	17.65	11.76	86.28
I am able to Evaluate the various learning algorithms for solving problems.	64.71	29.41	5.88	86.28

Course Name & Code: Artificial Intelligence_150515

No. of Responses: 11

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Understand concepts & applications of Artificial Intelligence and different types of intelligent agents.	45.45	36.36	18.18	75.75
I am able to Formulate problems as state space search problem & efficiently solve them.	45.45	36.36	18.18	75.75
I am able to Understand the working of various informed, uninformed and heuristics searching algorithms.	36.36	45.45	18.18	72.72
I am able to Understand the concept of knowledge representation techniques.	45.45	36.36	18.18	75.75
I am able to Evaluate the various learning algorithms for solving problems.	45.45	36.36	18.18	75.75


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Madhav Institute of Technology & Science, Gwalior
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)
Department of Computer Science and Engineering

Feedback Analysis (July. - Dec 2023)

Course Name & Code: Disaster Management_1000006)

No. of Responses: 24

Parameters(COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
Identify disaster prevention and mitigation approaches	50	41.67	8.33	80.56
Classify global and national disasters, their trends and profiles	50	45.83	4.17	81.94
Determine the impacts of various disasters	54.17	37.5	8.33	81.95
Apply Disaster Risk Reduction in management	54.17	41.67	4.17	83.34
Infer the linkage between disasters, environment and development	50	41.67	8.33	80.56


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Feedback Analysis (July. - Dec 2023)

Student CO Feedback - CSD 5th Semester

Course Name & Code: Data Science_290501


No. of Responses: 20

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to define basic concepts of Data Sciences.	55	35	10	81.67
I am able to illustrate various concepts of python that are used in data sciences	55	35	10	81.67
I am able to identify various methods for the representation and manipulation of vectors	55	35	2	79
I am able to analysis the data for applying various statistical modelling approaches.	50	40	2	77.33
I am able to identify hidden patterns in data and transform it using data science techniques	50	40	2	77.33
I am able to apply regression techniques to solve real world problems.	55	35	2	79

Course Name & Code: Networking with TCP/IP_290502

No. of Responses: 16

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to outline of the basic functionality of TCP/IP layers.	50	43.75	6.25	81.25
I am able to analyze various addressing mechanism used in the internet	43.75	56.25	0	81.25
I am able to elaborate the framing, Routing and Address translation mechanism used in the internet	37.5	56.25	6.25	77.08
I am able to analyze the working of Application layer protocols	43.75	50	6.25	79.17
I am able to simulate network protocols & Topologies	43.75	50	6.25	79.17
I am able to install, maintain and troubleshoot a TCP/IP Network	37.5	50	12.5	75


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Software Design and Project Management_290503


No. of Responses: 10

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Understand software design methodologies.	70	30	0	90
I am able to Apply and recognize project management practices.	70	20	10	86.67
I am able to Understand user stories, tasks and Agile methodology.	70	20	10	86.67
I am able to Understand and Apply Project Scheduling techniques.	70	20	10	86.67
I am able to Recognize Quality Assurance and Control Techniques	80	20	0	93.33
I am able to Examine the Risks and Managing.	80	10	10	90

Course Name & Code: Compiler Design_290504

No. of Responses: 25

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to define the concepts of finite automata and context free grammar.	40	52	8	77.33
I am able to build the concept of working of compiler.	40	48	12	76
I am able to examine various parsing techniques and their comparison.	52	40	8	81.33
I am able to compare various code generation and code optimization techniques	40	56	4	78.67
I am able to analyze different tools and techniques for designing a compiler.	32	56	12	73.33
I am able to design various phases of compiler.	44	48	8	78.67


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Design Pattern_290505


No. of Responses: 30

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Identify and classify design patterns based on their purpose and characteristics.	50	40	10	80
I am able to Implement design patterns using appropriate programming languages and frameworks	53.33	40	6.67	82.22
I am able to Analyze software design problems and select appropriate design patterns to address them	50	43.33	6.67	81.11
I am able to Understand and adhere to best practices when utilizing design patterns in software development	46.67	43.33	10	78.89
I am able to Evaluate the effectiveness and efficiency of design pattern implementations in software projects.	56.67	33.33	10	82.22
I am able to Apply the appropriate design pattern compatible with different use cases	53.33	40	6.67	82.22

Course Name & Code :Disaster Management_1000006)

No. of Responses: 24

Parameters(COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
Identify disaster prevention and mitigation approaches	63.64	36.36	0	87.88
Classify global and national disasters, their trends and profiles	63.64	36.36	0	87.88
Determine the impacts of various disasters	63.64	36.36	0	87.88
Apply Disaster Risk Reduction in management	63.64	36.36	0	87.88
Infer the linkage between disasters, environment and development	63.64	36.36	0	87.88


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: Data Mining and Warehousing_DE-2 - 150715


No. of Responses: 43

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to explain the basic component and functional units to define computer architecture.	18.6	58.14	23.26	65.11
I am able to Explain different number system and basic operations employed at machine level.	25.58	51.16	23.26	67.44
I am able to develop an understanding of combinational circuits.	30.23	53.49	16.28	71.32
I am able to analyse the basic concept of sequential circuits.	20.93	48.84	30.23	63.57
I am able to compare and differentiate various memories used in Computers.	20.93	58.14	20.93	66.67
I am able to Reduce the Boolean functions to mitigate hardware complexity issues.	27.91	48.84	23.26	68.22

Course Name & Code: Distributed Systems_DE-2 - 150716

No. of Responses: 18

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Tell the basic elements and concepts related to distributed system technologies	40	55	5	78.33
I am able to Demonstrate knowledge of the core architectural aspects of distributed systems.	33	55	12	73.67
I am able to Identify how the resources in a distributed system are managed by algorithm.	45	55	0	81.67
I am able to Examine the concept of distributed file system and distributed shared memory.	45	55	0	81.67
I am able to Compare various distributed system algorithms for solving real world problems	61	39	0	87
I am able to Develop application for achieving various services of distributed system	50	44	6	81.33


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Feedback Analysis (July. - Dec 2023)

Course Name & Code: JITENDRA KUMAR TYAGI(Network Security_OC-2 - 910201)

No. of Responses: 40

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to define various aspects of network security.	27.5	47.5	25	67.5
I am able to illustrate fundamentals of number theory and cryptography.	32.5	37.5	30	67.5
I am able to apply security mechanisms to achieve principles of network security	22.5	47.5	30	64.17
I am able to analyze the cause for various existing network attacks	27.5	45	27.5	66.67
I am able to examine the vulnerabilities in applications over internet	30	47.5	22.5	69.17
I am able to develop a secure protocol for achieving various network security services.	35	35	30	68.33


Course Name & Code: RANJEET KUMAR SINGH(Computer Networks_OC-2 - 910202)

No. of Responses: 23

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to explain the fundamental concepts of computer network.	39.13	56.52	4.35	78.26
I am able to illustrate the basic taxonomy & terminologies of computer network.	56.52	39.13	4.35	84.06
I am able to identify various parameter for affecting the performance of computer network	52.17	43.48	4.35	82.61
I am able to analyze the concepts of communication using various layer of OSI model.	60.87	34.78	4.35	85.51
I am able to evaluate the performance of computer network in congestion and Internet.	43.87	47.83	4.35	77.21
I am able to design the network environment and applications for implementation of computer networking concept	43.48	52.17	4.35	79.71

Course Name & Code: Universal Human Values and Professional Ethics_1000008

No. of Responses: 10


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Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am more aware of their surroundings, society, social problems and their sustainable solutions.	70	30	0	90
I become sensitive to their commitment towards what they believe in (humane values, humane relationships and humane society)	70	30	0	90
I am able to to apply what I have learnt to their own self in different day-to-day settings in real life.	60	40	0	86.67
I am able to sustain human relationships and human nature in mind	70	30	0	90
I am able to have better critical ability.	70	30	0	90
I am able to negotiate living in harmony with self and other	70	30	0	90

Course Name & Code: Project Management and Financing_1000005_csd

No. of Responses: 21

Parameters (COs)	Strongly Agree (%age Response)	Agree (%age Response)	Average (%age Response)	Overall Score (%)
I am able to Know the attributes of project and its different phases.	38.1	57.14	4.76	77.78
I am able to Develop the project network based on work breakdown structure and estimation of activity durations	47.62	42.86	9.52	79.37
I am able to Analyze the project network and make decide the various alternates	38.1	42.86	19.05	73.02
I am able to Evaluate the optimum cost of project for assigned deadlines.	42.86	47.62	9.52	77.78
I am able to Understand the different options to arrange the finances to complete it within stipulated time	38.1	52.38	9.52	76.19
I am able to develop a secure protocol for achieving various network security services	0	0	0	0


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