

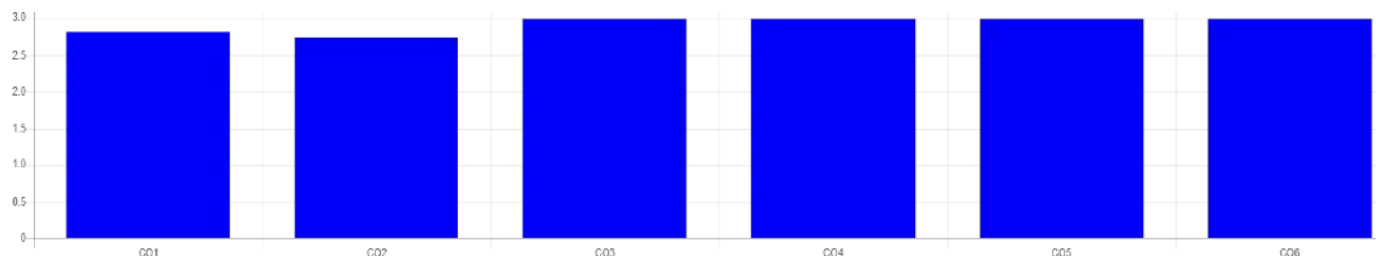


Guru Gobind Singh College of Engineering & Research Centre, Nashik

Fluid Mechanics - Theory (2022-23) [Natraj Vijayendra]

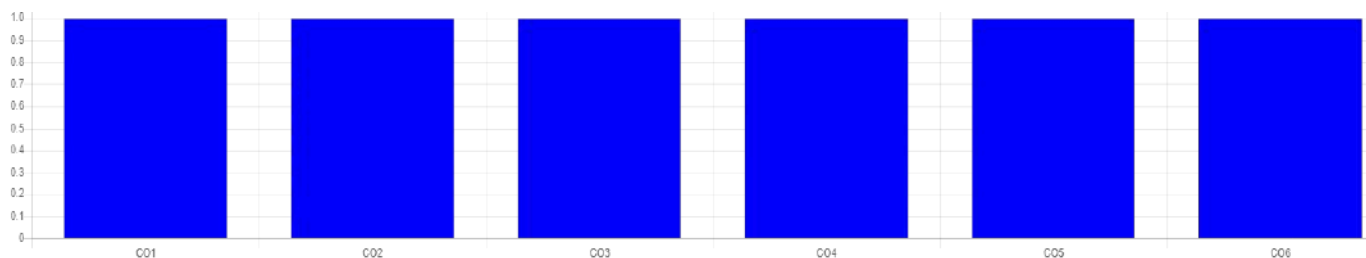
Internal Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Unit test 1	Internal	25	0.58	0.50				
Assignment	Internal	60	1.80	1.80	1.80	1.80	1.80	1.80
Role Play	Internal	15	0.45	0.45	0.45	0.45	0.45	0.45
Percent course outcome weightage			100.00	100.00	75.00	75.00	75.00	75.00
Attainment as per percent weightage			2.83	2.75	2.25	2.25	2.25	2.25
Final attainment			2.83	2.75	3	3	3	3



External Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
SEE	External	100	1.00	1.00	1.00	1.00	1.00	1.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			1	1	1	1	1	1
Final attainment			1	1	1	1	1	1

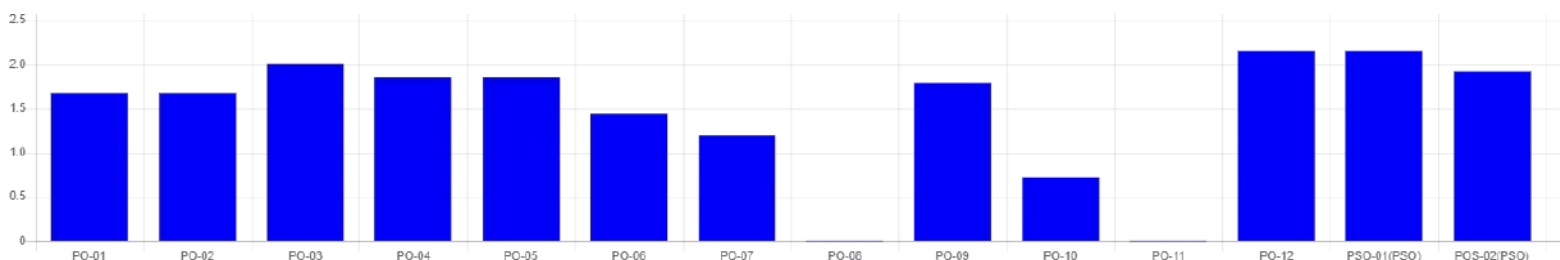


Direct Total Attainment

Course Outcome	Internal	External
CO1	2.83	1.00
CO2	2.75	1.00
CO3	3.00	1.00
CO4	3.00	1.00
CO5	3.00	1.00
CO6	3.00	1.00
Average	2.93	1.00
Weightage	60	40
Direct Total Attainment	1.76	0.40
Final Direct Course Attainment		2.16

Final Attainment

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	1.68	1.68	2.01	1.87	1.87	1.44	1.20		1.80	0.72		2.16	2.16	1.92	1.44
Percentage	56.00	56.00	67.00	62.33	62.33	48.00	40.00		60.00	24.00		72.00	72.00	64.00	48.00





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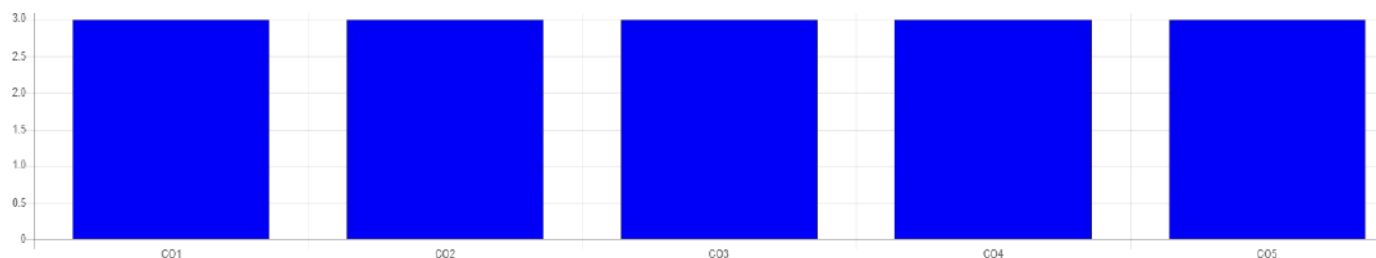
Fluid Mechanics Lab - Practical (2022-23) [Natraj Vijayendra] [Natraj Vijayendra] [Natraj Vijayendra] [Natraj Vijayendra]

Internal Assessment

Batch [SECE B1, SECE B2, SECE B3, SECE B4] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5
Assignment [SECE B1, SECE B2, SECE B3, SECE B4]	Internal	100	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3
Final Attainment			3	3	3	3	3

Internal Assessment Course Outcome Attainment Average

Course Outcome	CO1	CO2	CO3	CO4	CO5
Average	3.00	3.00	3.00	3.00	3.00

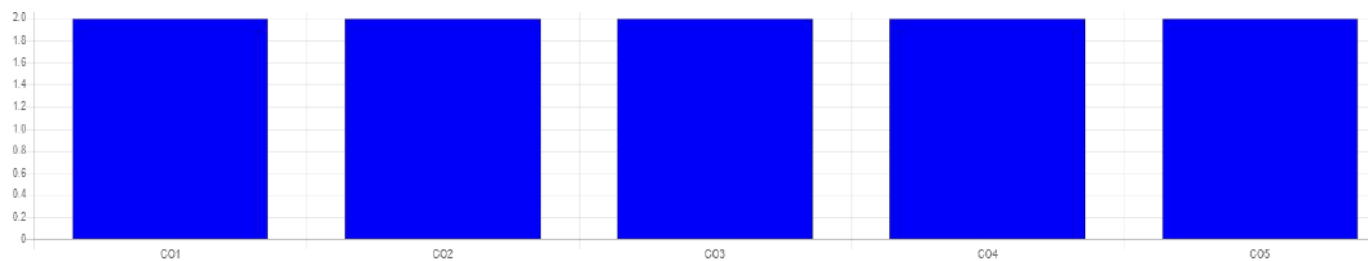


External Assessment

Batch [SECE B1, SECE B2, SECE B3, SECE B4] External Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5
Oral Exam [SECE B1, SECE B2, SECE B3, SECE B4]	External	100	2.00	2.00	2.00	2.00	2.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			2	2	2	2	2
Final Attainment			2	2	2	2	2

External Assessment Course Outcome Attainment Average

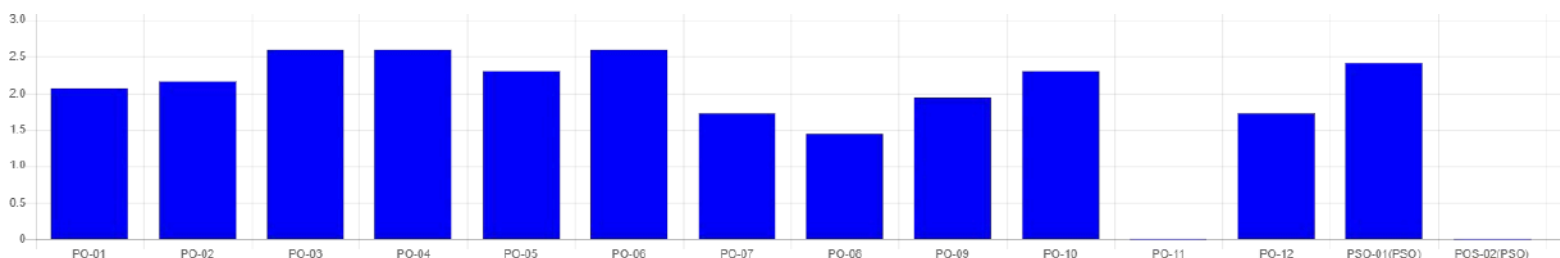
Course Outcome	CO1	CO2	CO3	CO4	CO5
Average	2.00	2.00	2.00	2.00	2.00



Direct Total Attainment

Course Outcome	Internal	External
CO1	3.00	2.00
CO2	3.00	2.00
CO3	3.00	2.00
CO4	3.00	2.00
CO5	3.00	2.00
Average	3.00	2.00
Weightage	60	40
Direct Total Attainment	1.80	0.80
Final Direct Course Attainment	2.60	

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.08	2.17	2.60	2.60	2.31	2.60	1.73	1.45	1.95	2.31		1.73	2.43		1.73
Percentage	69.33	72.33	86.67	86.67	77.00	86.67	57.67	48.33	65.00	77.00		57.67	81.00		57.67



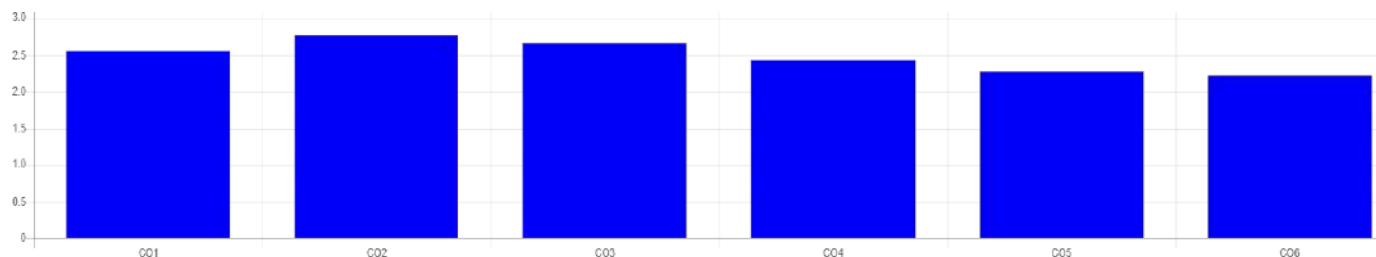


Guru Gobind Singh College of Engineering & Research Centre, Nashik

Geotechnical Engineering - Theory (2022-23) [Pallavi Padalkar]

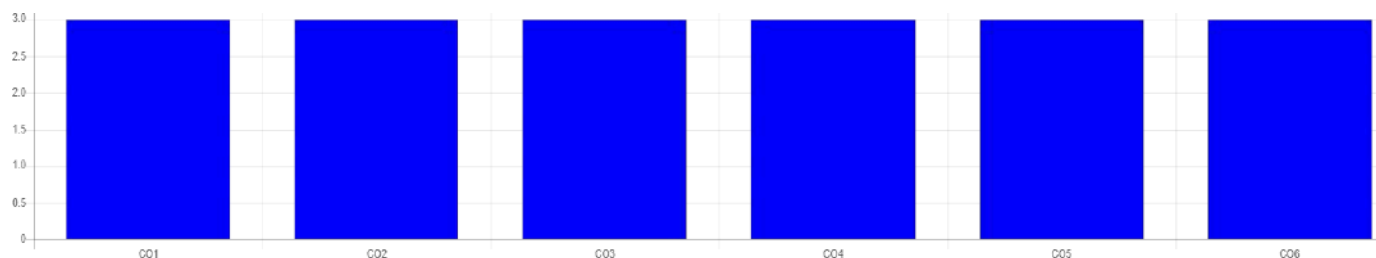
Internal Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Unit Test 1	Internal	25	0.42	0.58				
Unit Test 2	Internal	25			0.50	0.33	0.21	0.17
Role Play	Internal	40	1.20	1.20	1.20	1.20	1.20	1.20
Assignment No 1	Internal	2	0.06	0.06	0.06	0.06	0.06	0.06
Assignment No 2	Internal	2	0.06	0.06	0.06	0.06	0.06	0.06
Assignment No 3	Internal	2	0.06	0.06	0.06	0.06	0.06	0.06
Assignment No 4	Internal	2	0.06	0.06	0.06	0.06	0.06	0.06
Assignment No 5	Internal	1	0.03	0.03	0.03	0.03	0.03	0.03
Assignment No 6	Internal	1	0.03	0.03	0.03	0.03	0.03	0.03
Percent course outcome weightage			75.00	75.00	75.00	75.00	75.00	75.00
Attainment as per percent weightage			1.92	2.08	2.00	1.83	1.71	1.67
Final attainment			2.56	2.77	2.67	2.44	2.28	2.23



External Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
IN SEM EXAMINATION	External	100	3.00	3.00	3.00	3.00	3.00	3.00
END SEM EXAMINATION	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			200.00	200.00	200.00	200.00	200.00	200.00
Attainment as per percent weightage			6	6	6	6	6	6
Final attainment			3	3	3	3	3	3

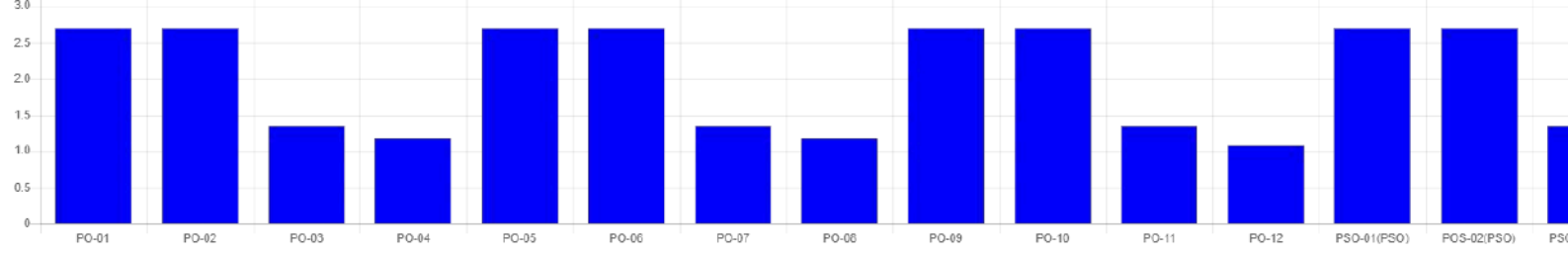


Direct Total Attainment

Course Outcome	Internal	External
CO1	2.56	3.00
CO2	2.77	3.00
CO3	2.67	3.00
CO4	2.44	3.00
CO5	2.28	3.00
CO6	2.23	3.00
Average	2.49	3.00
Weightage	60	40
Direct Total Attainment	1.49	1.20
Final Direct Course Attainment	2.69	

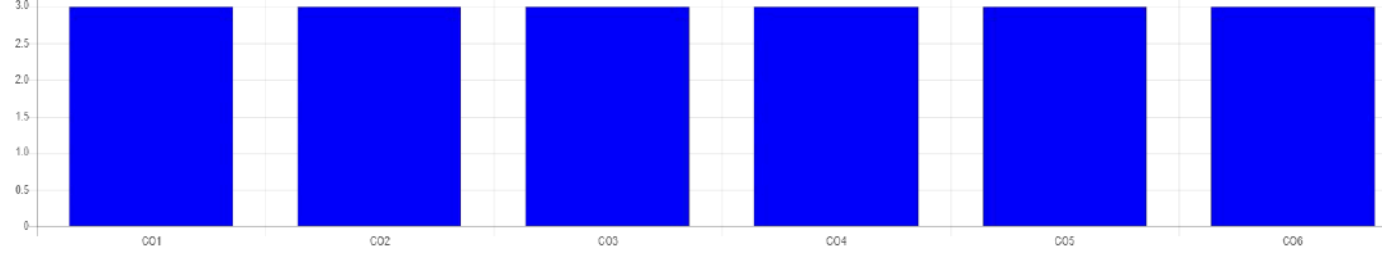
Final Attainment

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.69	2.69	1.35	1.19	2.69	2.69	1.35	1.19	2.69	2.69	1.35	1.08	2.69	2.69	1.35
Percentage	89.67	89.67	45.00	39.67	89.67	89.67	45.00	39.67	89.67	89.67	45.00	36.00	89.67	89.67	45.00



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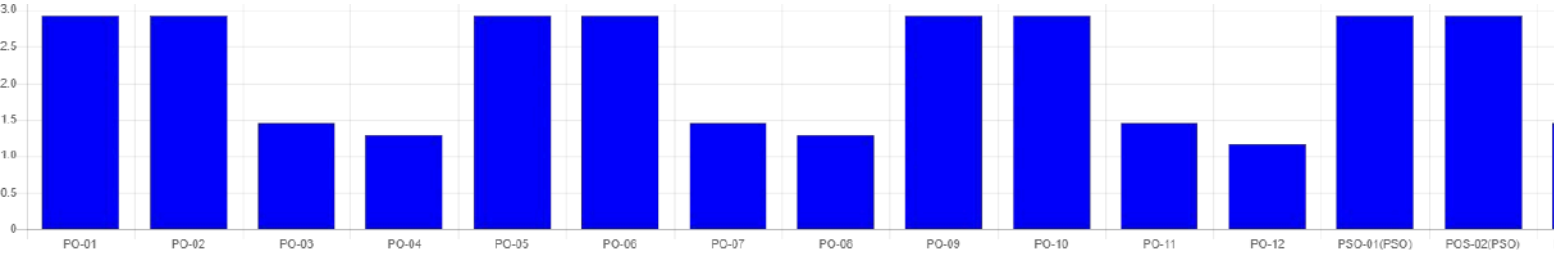
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Direct Total Attainment

Course Outcome	Internal	External
CO1	2.93	3.00
CO2	3.00	3.00
CO3	3.00	3.00
CO4	3.00	3.00
CO5	2.83	3.00
CO6	2.50	3.00
Average	2.88	3.00
Weightage	60	40
Direct Total Attainment	1.73	1.20
Final Direct Course Attainment	2.93	

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.93	2.93	1.46	1.30	2.93	2.93	1.46	1.30	2.93	2.93	1.46	1.17	2.93	2.93	1.46
Percentage	97.67	97.67	48.67	43.33	97.67	97.67	48.67	43.33	97.67	97.67	48.67	39.00	97.67	97.67	48.67



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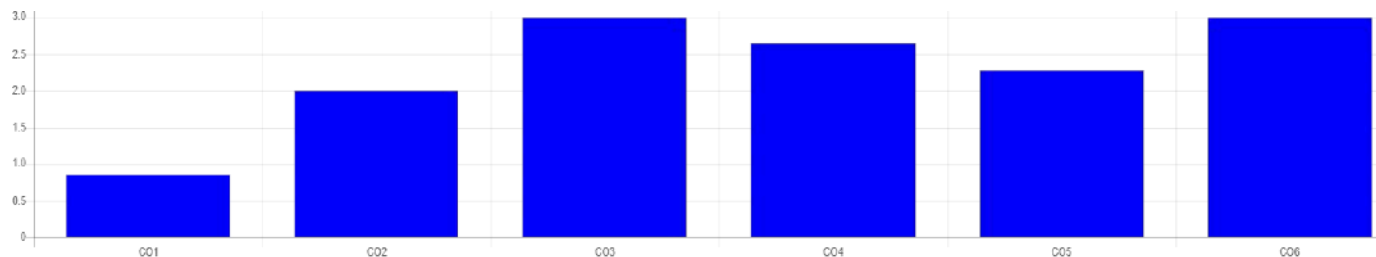


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Hydrology and Water Resources Engineering - Theory (2022-23) [Rahul Paikrao]

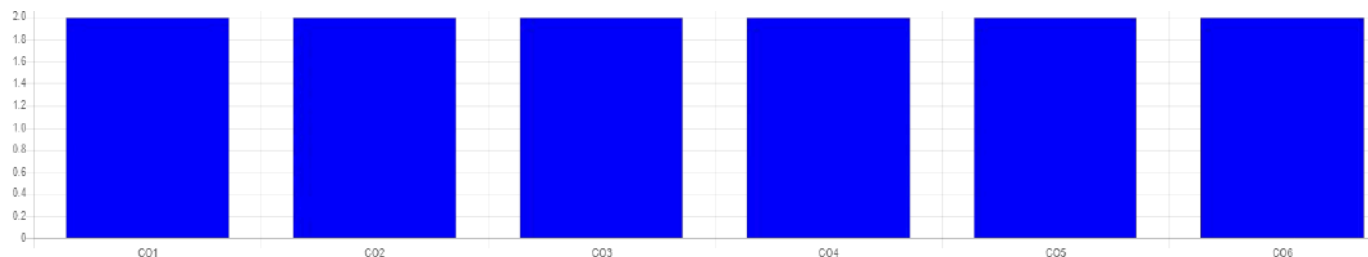
Internal Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Unit Test -1	Internal	25	0.00	0.00				
Prelim Exam	Internal	25			0.75	0.63	0.50	0.75
Assignment	Internal	10	0.30	0.30	0.30	0.30	0.30	0.30
Practical performed with Extra Tool	Internal	40		1.20				
Percent course outcome weightage			35.00	75.00	35.00	35.00	35.00	35.00
Attainment as per percent weightage			0.30	1.50	1.05	0.93	0.80	1.05
Final attainment			0.86	2	3	2.66	2.29	3



External Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Insem Exam	External	100	2.00	2.00	2.00	2.00	2.00	2.00
End Sem. Exam	External	100	2.00	2.00	2.00	2.00	2.00	2.00
Percent course outcome weightage			200.00	200.00	200.00	200.00	200.00	200.00
Attainment as per percent weightage			4	4	4	4	4	4
Final attainment			2	2	2	2	2	2

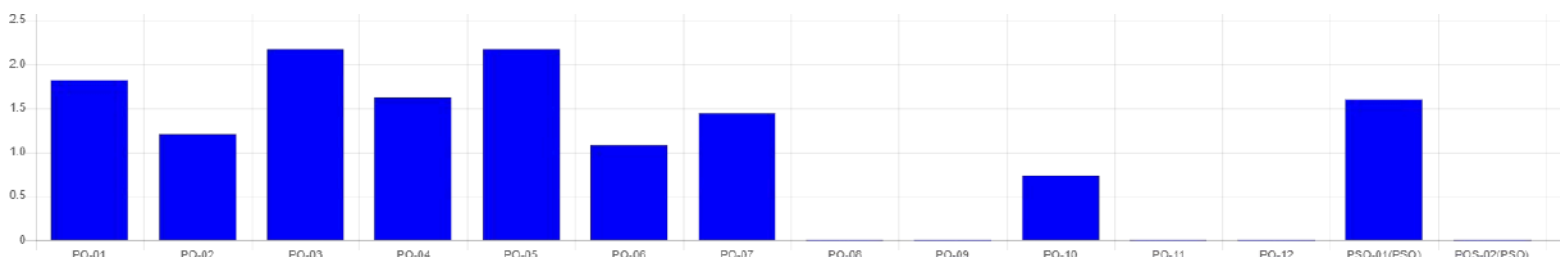


Direct Total Attainment

Course Outcome	Internal	External
CO1	0.86	2.00
CO2	2.00	2.00
CO3	3.00	2.00
CO4	2.66	2.00
CO5	2.29	2.00
CO6	3.00	2.00
Average	2.30	2.00
Weightage	60	40
Direct Total Attainment	1.38	0.80
Final Direct Course Attainment	2.18	

Final Attainment

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	1.82	1.21	2.18	1.63	2.18	1.09	1.45			0.73			1.60		
Percentage	60.67	40.33	72.67	54.33	72.67	36.33	48.33			24.33			53.33		





Guru Gobind Singh College of Engineering & Research Centre, Nashik

Hydrology and Water Resources Engineering Lab - Practical (2022-23) [Rahul Paikrao] [Rahul Paikrao] [Pallavi Padalkar] [Pallavi Padalkar]

Internal Assessment

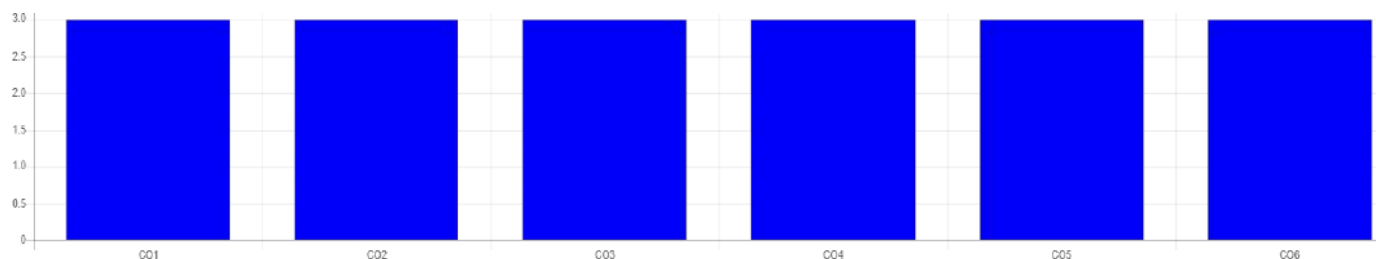
Batch [TECE B3] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Practical Evaluation [TECE B3]	Internal	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

Batch [TECE B4] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Practical Evaluation [TECE B4]	Internal	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

Batch [TECE B1, TECE B2, TECE B3, TECE B4] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Assignment [TECE B1, TECE B2, TECE B3, TECE B4]	Internal	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

Internal Assessment Course Outcome Attainment Average

Course Outcome	CO1	CO2	CO3	CO4	CO5	CO6
Average	3.00	3.00	3.00	3.00	3.00	3.00

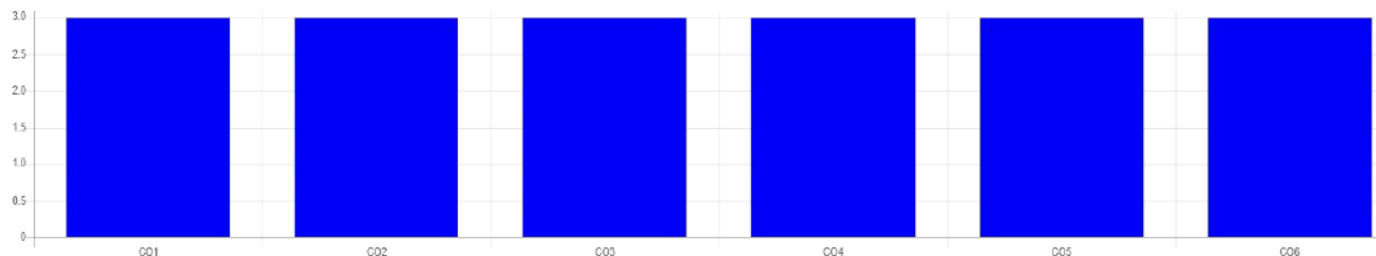


External Assessment

Batch [TECE B1, TECE B2, TECE B3, TECE B4] External Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
TW [TECE B1, TECE B2, TECE B3, TECE B4]	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

External Assessment Course Outcome Attainment Average

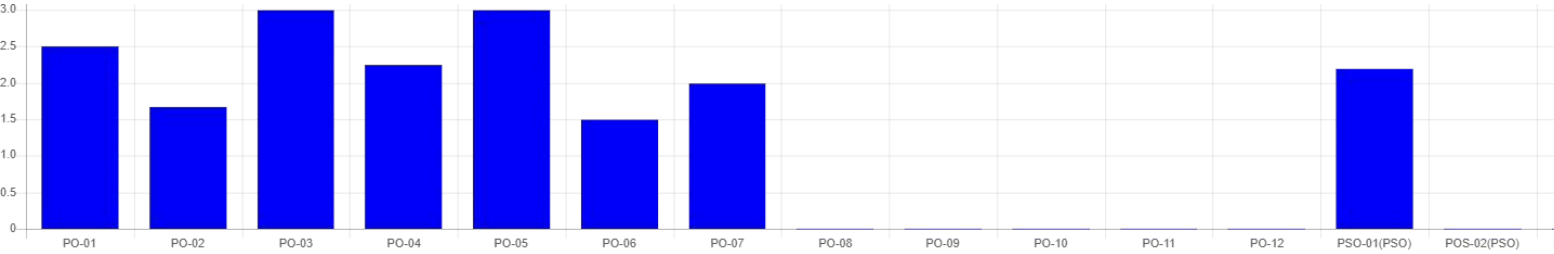
Course Outcome	CO1	CO2	CO3	CO4	CO5	CO6
Average	3.00	3.00	3.00	3.00	3.00	3.00



Direct Total Attainment

Course Outcome	Internal	External
CO1	3.00	3.00
CO2	3.00	3.00
CO3	3.00	3.00
CO4	3.00	3.00
CO5	3.00	3.00
CO6	3.00	3.00
Average	3.00	3.00
Weightage	60	40
Direct Total Attainment	1.80	1.20
Final Direct Course Attainment	3.00	

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.50	1.67	3.00	2.25	3.00	1.50	2.00						2.20		
Percentage	83.33	55.67	100.00	75.00	100.00	50.00	66.67						73.33		



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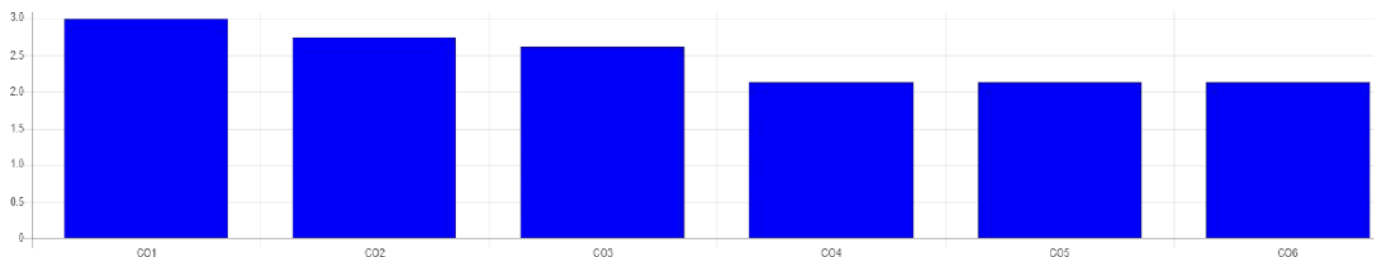


Guru Gobind Singh College of Engineering & Research Centre, Nashik

Remote Sensing and GIS - Theory (2022-23) [Tejashri Kulkarni]

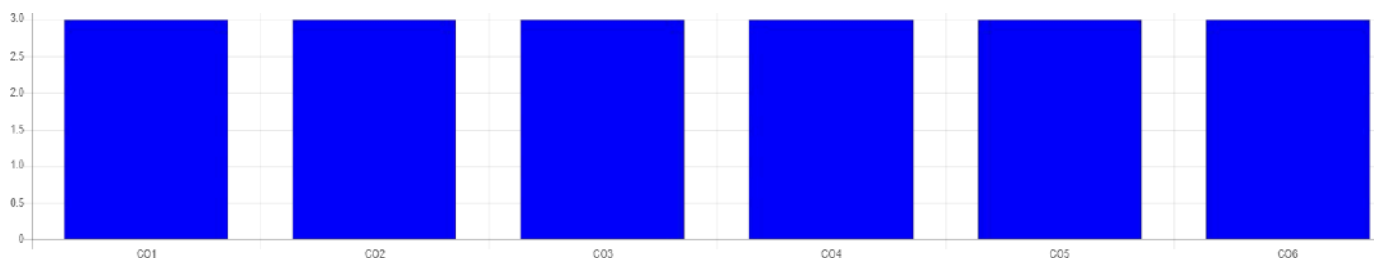
Internal Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Class Test 1	Internal	25	0.75	0.58				
Class Test 2/ Prelim Exam	Internal	25			0.50	0.17	0.17	0.17
QUIZ	Internal	40	1.20	1.20	1.20	1.20	1.20	1.20
Assignment 1 Remote Sensing	Internal	1	0.03					
Assignment 2 - remote sensing satellites and sensor characteristics	Internal	2		0.06				
Assignment 3 - GPS and GNSS	Internal	2			0.06			
Assignment 4 - Image processing and analysis	Internal	2				0.06		
Assignment 5 - fundamentals of GIS	Internal	2					0.06	
Assignment 6 - GIS data and applications	Internal	2						0.06
Percent course outcome weightage			66.00	67.00	67.00	67.00	67.00	67.00
Attainment as per percent weightage			1.98	1.84	1.76	1.43	1.43	1.43
Final attainment			3	2.75	2.63	2.13	2.13	2.13



External Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
In Sem Examination	External	100	3.00	3.00	3.00	3.00	3.00	3.00
END SEM	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			200.00	200.00	200.00	200.00	200.00	200.00
Attainment as per percent weightage			6	6	6	6	6	6
Final attainment			3	3	3	3	3	3

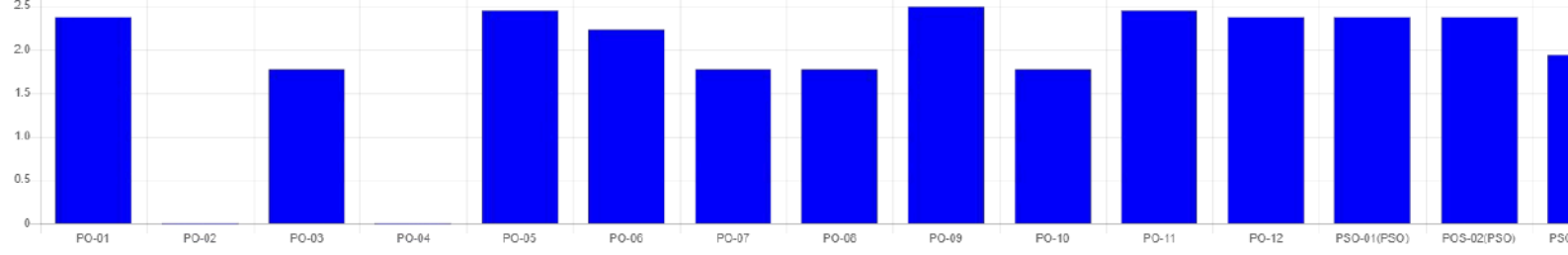


Direct Total Attainment

Course Outcome	Internal	External
CO1	3.00	3.00
CO2	2.75	3.00
CO3	2.63	3.00
CO4	2.13	3.00
CO5	2.13	3.00
CO6	2.13	3.00
Average	2.46	3.00
Weightage	60	40
Direct Total Attainment	1.48	1.20
Final Direct Course Attainment	2.68	

Final Attainment

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.38		1.78		2.45	2.23	1.78	1.78	2.50	1.78	2.45	2.38	2.38	2.38	1.94
Percentage	79.33		59.33		81.67	74.33	59.33	59.33	83.33	59.33	81.67	79.33	79.33	79.33	64.67



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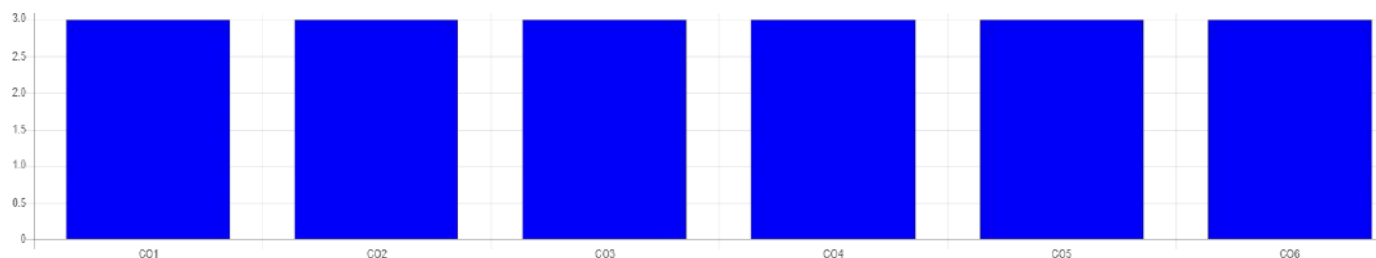
Remote Sensing and GIS Lab - Practical (2022-23) [Tejashri Kulkarni] [Tejashri Kulkarni] [Tejashri Kulkarni] [Tejashri Kulkarni]

Internal Assessment

Batch [TECE B1, TECE B2, TECE B3, TECE B4] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Practical [TECE B1, TECE B2, TECE B3, TECE B4]	Internal	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

Internal Assessment Course Outcome Attainment Average

Course Outcome	CO1	CO2	CO3	CO4	CO5	CO6
Average	3.00	3.00	3.00	3.00	3.00	3.00

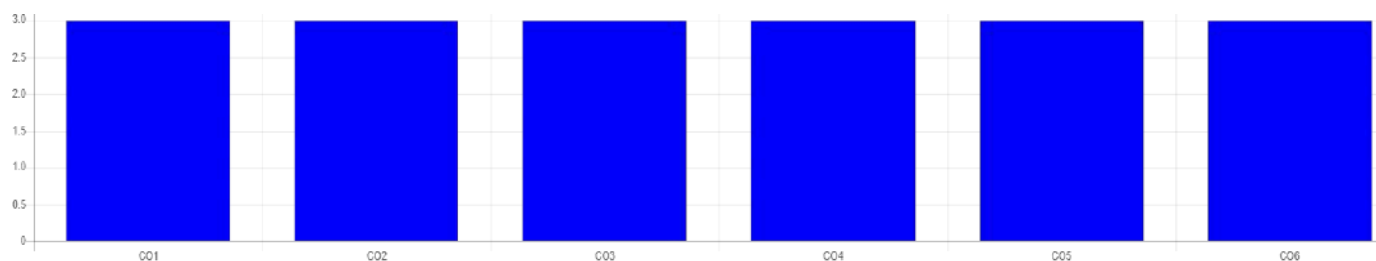


External Assessment

Batch [TECE B1, TECE B2, TECE B3, TECE B4] External Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
TERMWORKMARKS [TECE B1, TECE B2, TECE B3, TECE B4]	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

External Assessment Course Outcome Attainment Average

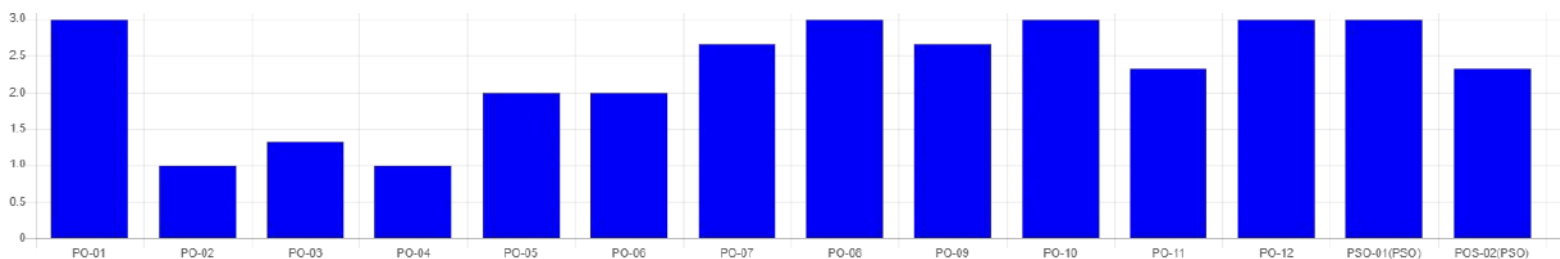
Course Outcome	CO1	CO2	CO3	CO4	CO5	CO6
Average	3.00	3.00	3.00	3.00	3.00	3.00



Direct Total Attainment

Course Outcome	Internal	External
CO1	3.00	3.00
CO2	3.00	3.00
CO3	3.00	3.00
CO4	3.00	3.00
CO5	3.00	3.00
CO6	3.00	3.00
Average	3.00	3.00
Weightage	60	40
Direct Total Attainment	1.80	1.20
Final Direct Course Attainment	3.00	

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	3.00	1.00	1.33	1.00	2.00	2.00	2.67	3.00	2.67	3.00	2.33	3.00	3.00	2.33	2.67
Percentage	100.00	33.33	44.33	33.33	66.67	66.67	89.00	100.00	89.00	100.00	77.67	100.00	100.00	77.67	89.00



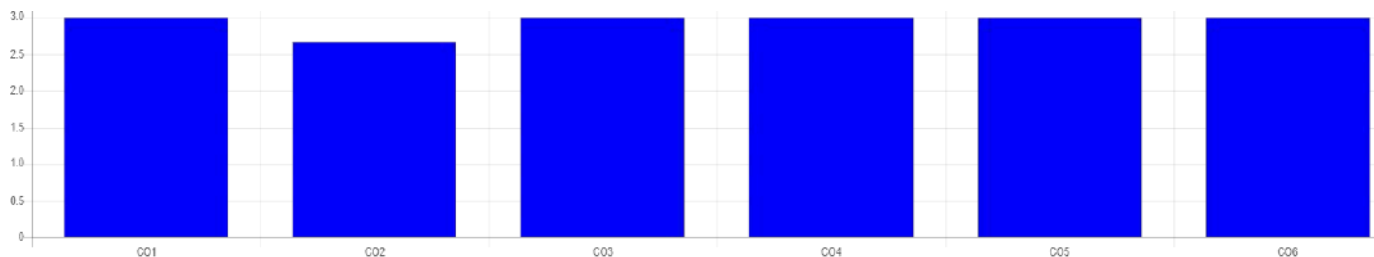


Guru Gobind Singh College of Engineering & Research Centre, Nashik

Foundation Engineering - Theory (2022-23) [Tejashri Kulkarni]

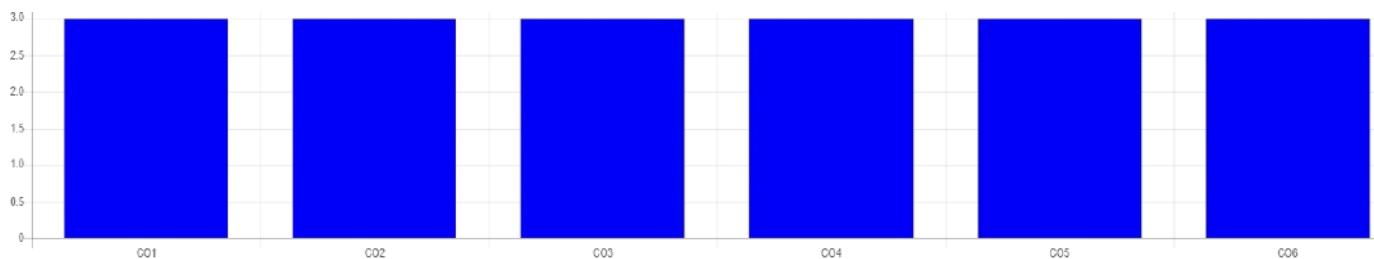
Internal Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Unit Test 1	Internal	25	0.75	0.50				
Assignments	Internal	25	0.75	0.75	0.75	0.75	0.75	0.75
Prelim Examination	Internal	25			0.75	0.75	0.75	0.75
Othe Tool (Casestudy / Mini Project/ Cross words etc)	Internal	25	0.75	0.75	0.75	0.75	0.75	0.75
Percent course outcome weightage			75.00	75.00	75.00	75.00	75.00	75.00
Attainment as per percent weightage			2.25	2.00	2.25	2.25	2.25	2.25
Final attainment			3	2.67	3	3	3	3



External Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Insem Examination	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final attainment			3	3	3	3	3	3

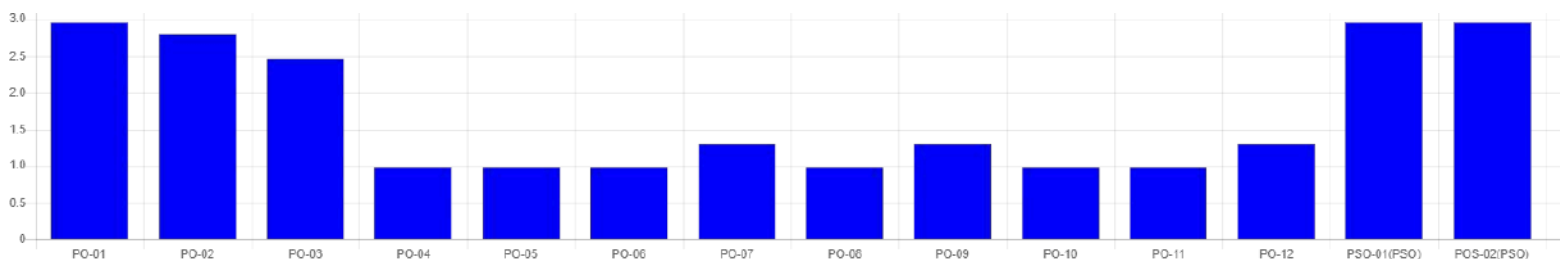


Direct Total Attainment

Course Outcome	Internal	External
CO1	3.00	3.00
CO2	2.67	3.00
CO3	3.00	3.00
CO4	3.00	3.00
CO5	3.00	3.00
CO6	3.00	3.00
Average	2.94	3.00
Weightage	60	40
Direct Total Attainment	1.76	1.20
Final Direct Course Attainment	2.96	

Final Attainment

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.96	2.80	2.47	0.99	0.99	0.99	1.31	0.99	1.31	0.99	0.99	1.31	2.96	2.96	2.96
Percentage	98.67	93.33	82.33	33.00	33.00	33.00	43.67	33.00	43.67	33.00	33.00	43.67	98.67	98.67	98.67



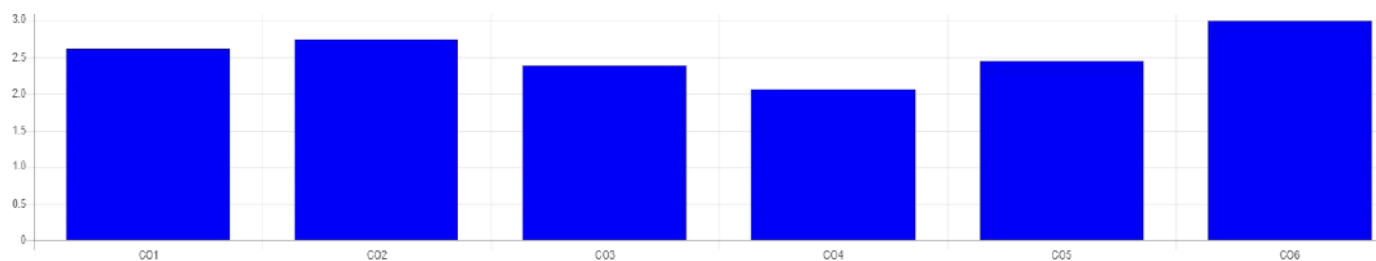


Guru Gobind Singh College of Engineering & Research Centre, Nashik

Dams and Hydraulic Structures - Theory (2022-23) [Rahul Paikrao]

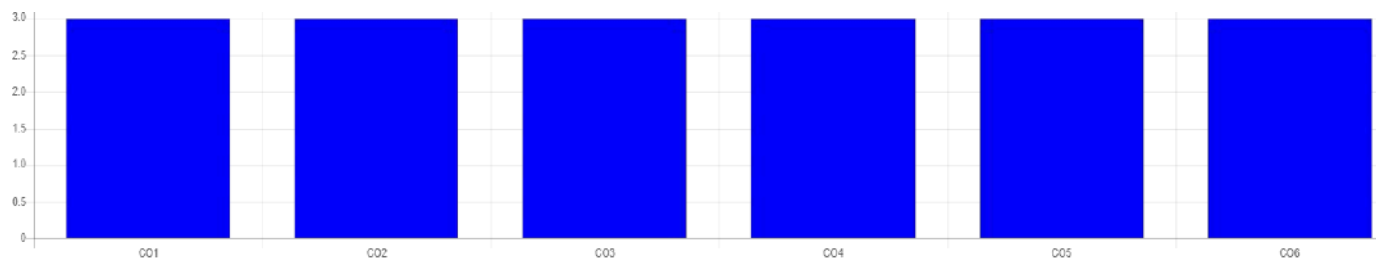
Internal Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Unit Test 1	Internal	25	0.50	0.58				
Prelims Examination	Internal	25			0.33	0.13	0.38	0.75
Presentation	Internal	40	1.20	1.20	1.20	1.20	1.20	1.20
Assignment 01	Internal	1	0.03					
Assignment 02	Internal	1						
Assignment 11	Internal	0						
Assignment 04	Internal	1			0.03			
Assignment 05	Internal	1				0.03		
Assignment 06	Internal	1					0.03	
Assignment 07	Internal	1					0.03	
Assignment 08	Internal	1		0.03				
Assignment 09	Internal	1			0.03			
Assignment 10	Internal	1					0.03	0.03
Assignment No 03	Internal	1			0.03			
Percent course outcome weightage			66.00	66.00	68.00	66.00	68.00	66.00
Attainment as per percent weightage			1.73	1.81	1.62	1.36	1.67	1.98
Final attainment			2.62	2.74	2.38	2.06	2.46	3



External Assessment

Title	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
In-sem Examination	External	100	3.00	3.00	3.00	3.00	3.00	3.00
End-sem Examination	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			200.00	200.00	200.00	200.00	200.00	200.00
Attainment as per percent weightage			6	6	6	6	6	6
Final attainment			3	3	3	3	3	3

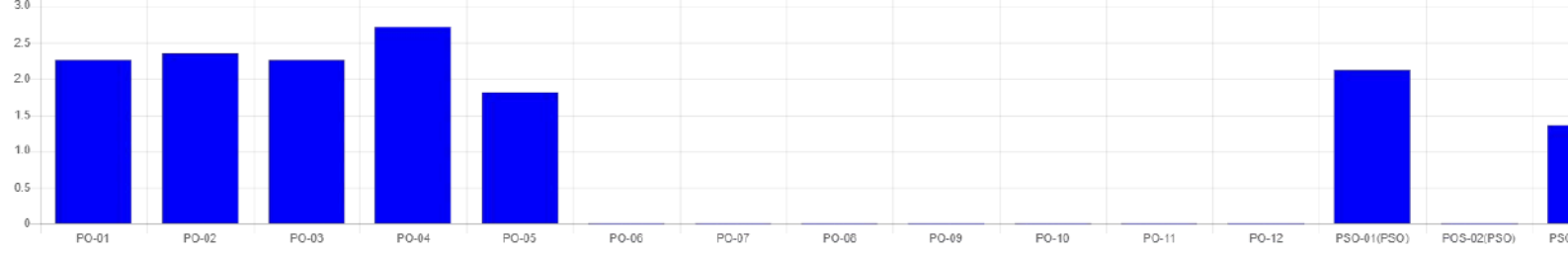


Direct Total Attainment

Course Outcome	Internal	External
CO1	2.62	3.00
CO2	2.74	3.00
CO3	2.38	3.00
CO4	2.06	3.00
CO5	2.46	3.00
CO6	3.00	3.00
Average	2.54	3.00
Weightage	60	40
Direct Total Attainment	1.52	1.20
Final Direct Course Attainment	2.72	

Final Attainment

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.27	2.36	2.27	2.72	1.82								2.12		1.36
Percentage	75.67	78.67	75.67	90.67	60.67								70.67		45.33



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Dams and Hydraulics Structures Lab - Practical (2022-23) [Rahul Paikrao] [Rahul Paikrao] [Rahul Paikrao] [Pallavi Padalkar]

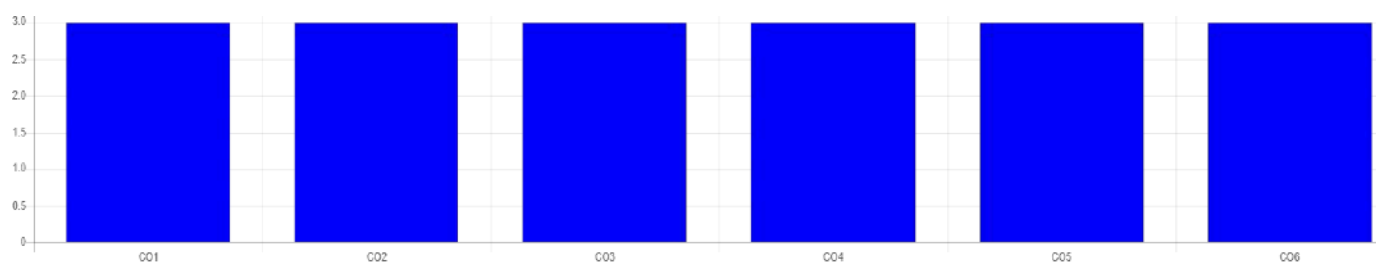
Internal Assessment

Batch [BECE B4] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Practical Evaluation [BECE B4]	Internal	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

Batch [BECE B1, BECE B2, BECE B3, BECE B4] Internal Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
DHS Lab Practicals [BECE B1, BECE B2, BECE B3, BECE B4]	Internal	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

Internal Assessment Course Outcome Attainment Average

Course Outcome	CO1	CO2	CO3	CO4	CO5	CO6
Average	3.00	3.00	3.00	3.00	3.00	3.00

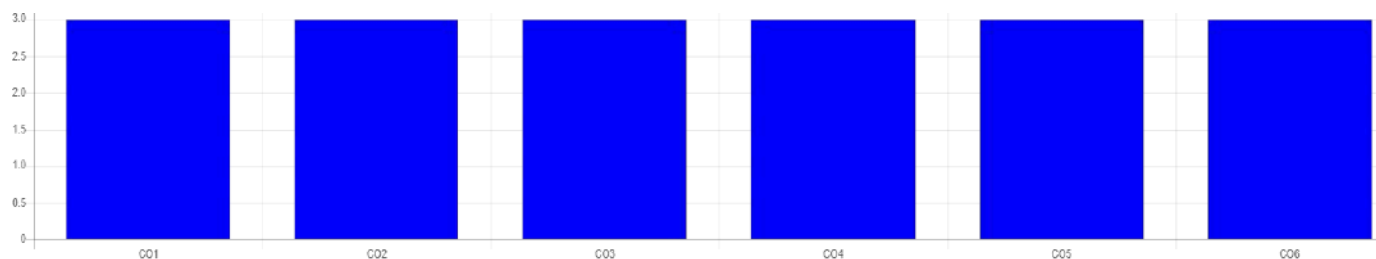


External Assessment

Batch [BECE B1, BECE B2, BECE B3, BECE B4] External Assessment	Type	% Weightage	CO1	CO2	CO3	CO4	CO5	CO6
Oral Examination [BECE B1, BECE B2, BECE B3, BECE B4]	External	100	3.00	3.00	3.00	3.00	3.00	3.00
Percent course outcome weightage			100.00	100.00	100.00	100.00	100.00	100.00
Attainment as per percent weightage			3	3	3	3	3	3
Final Attainment			3	3	3	3	3	3

External Assessment Course Outcome Attainment Average

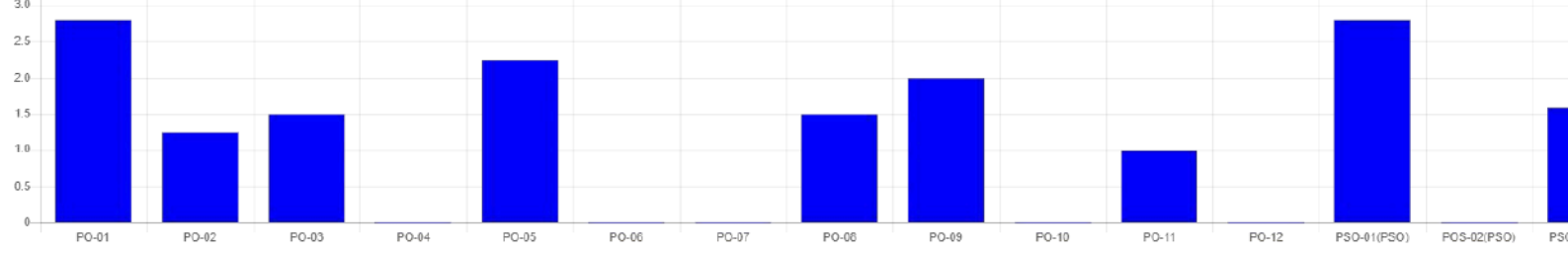
Course Outcome	CO1	CO2	CO3	CO4	CO5	CO6
Average	3.00	3.00	3.00	3.00	3.00	3.00



Direct Total Attainment

Course Outcome	Internal	External
CO1	3.00	3.00
CO2	3.00	3.00
CO3	3.00	3.00
CO4	3.00	3.00
CO5	3.00	3.00
CO6	3.00	3.00
Average	3.00	3.00
Weightage	60	40
Direct Total Attainment	1.80	1.20
Final Direct Course Attainment	3.00	

	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01(PSO)	POS-02(PSO)	PSO-03(PSO)
Final Attainment	2.80	1.25	1.50		2.25			1.50	2.00		1.00		2.80		1.60
Percentage	93.33	41.67	50.00		75.00			50.00	66.67		33.33		93.33		53.33



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Feedback Analysis

Title : 2023-04-Stud-TL-AEDC

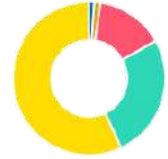
Academic Year : 2022-23

Class : SEM-8 : BEEE [Electrical Engineering]

Details : Prasad Phad

Total number of response(s) : 71 / 81

Question	Has the Teacher covered entire Syllabus as prescribed by University?			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	3	3	0.85
Poor	2	2	4	1.13
Good	3	14	42	11.83
Very Good	4	19	76	21.41
Excellent	5	33	165	46.48
Performance				81.69
Final Attainment				2.45



Question	Has the Teacher covered relevant topics beyond syllabus			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	1	1	0.28
Poor	2	2	4	1.13
Good	3	13	39	10.99
Very Good	4	20	80	22.54
Excellent	5	35	175	49.30
Performance				84.23
Final Attainment				2.53



Question	Effectiveness of Teacher in terms of: (a) Technical content/course content (b) Communication skills (c) Use of teaching aids (ICT, PPT)			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	2	2	0.56
Poor	2	1	2	0.56
Good	3	16	48	13.52
Very Good	4	18	72	20.28
Excellent	5	34	170	47.89
Performance				82.82
Final Attainment				2.48



Question	Pace on which contents were covered			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	1	1	0.28
Poor	2	2	4	1.13
Good	3	10	30	8.45
Very Good	4	23	92	25.92
Excellent	5	35	175	49.30
Performance				85.07
Final Attainment				2.55



Question	Motivation and inspiration for students to learn and apply professional ethics.			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	2	2	0.56
Poor	2	1	2	0.56
Good	3	16	48	13.52
Very Good	4	20	80	22.54
Excellent	5	32	160	45.07
Performance				82.25
Final Attainment				2.47



Question	Support for the development of Students' skill (i) Practical demonstration (ii) Hands on training (iii) Case Study / Other			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	2	2	0.56
Poor	2	4	8	2.25
Good	3	13	39	10.99
Very Good	4	24	96	27.04
Excellent	5	28	140	39.44
Performance				80.28
Final Attainment				2.41



Question	Clarity of expectations of students			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	2	2	0.56
Poor	2	1	2	0.56
Good	3	11	33	9.30
Very Good	4	18	72	20.28
Excellent	5	39	195	54.93
Performance				85.63
Final Attainment				2.57



Question	Feedback provided on Students' progress			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	2	2	0.56
Poor	2	1	2	0.56
Good	3	14	42	11.83
Very Good	4	24	96	27.04
Excellent	5	30	150	42.25
Performance				82.25
Final Attainment				2.47



Question	Willingness to offer help and advice to Students on Personal & Technical aspects.			
Answer	Value	No. of response(s)	Response value	Response %
Very Poor	1	3	3	0.85
Poor	2	0	0	0.00
Good	3	18	54	15.21
Very Good	4	19	76	21.41
Excellent	5	31	155	43.66
Performance				81.13
Final Attainment				2.43

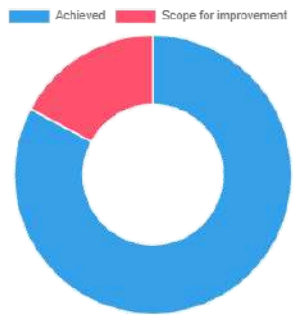


- NOTE:**
- Response Value = (Value * Total Number of Responses)
 - Response % = (Response Value / (Max Value * Total Number of Responses))

Activity Number	Attainment
1	2.45
2	2.53
3	2.48
4	2.55
5	2.47
6	2.41
7	2.57
8	2.47
9	2.43

Program outcome and question mapping														
AO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1														
AO2											3			
AO3	3				3					3				
AO4										3				
AO5								3						
AO6											3	3		
AO7										3				
AO8										3				
AO9			3			3	3					3		
Average	3.00		3.00		3.00	3.00	3.00	3.00		3.00	3.00	3.00		

Program outcome attainment															
AO	AO Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1	2.45														
AO2	2.53											2.53			
AO3	2.48		2.48			2.48					2.48				
AO4	2.55										2.55				
AO5	2.47								2.47						
AO6	2.41											2.41	2.41		
AO7	2.57										2.57				
AO8	2.47										2.47				
AO9	2.43			2.43			2.43	2.43					2.43		
Average	2.48		2.48	2.43		2.48	2.43	2.43	2.47		2.52	2.47	2.42		



Achieved 82.82 | Scope for improvement 17.18



Feedback Analysis

Title : 2023-05-EE-Stud-Cexit-EM

Academic Year : 2022-23

Class : SEM-6 : TEEE [Electrical Engineering]

Details : 303151D: Energy Management - Theory | Regular (Sonali Gosavi)

Total number of response(s) : 56 / 68

Question	At what level do you understand importance of energy Conservation and energy security and impact of energy use on environment			
Answer	Value	No. of response(s)	Response value	Response %
High	5	23	115	41.07
Moderate	4	29	116	41.43
Average	3	4	12	4.29
Performance				86.79
Final Attainment				2.60



Question	At what level you can understand follow format of energy management, energy policy			
Answer	Value	No. of response(s)	Response value	Response %
High	5	22	110	39.29
Moderate	4	29	116	41.43
Average	3	5	15	5.36
Performance				86.07
Final Attainment				2.58



Question	At what level you can understand demand side management tools and impact of tariff on demand management			
Answer	Value	No. of response(s)	Response value	Response %
High	5	20	100	35.71
Moderate	4	31	124	44.29
Average	3	5	15	5.36
Performance				85.36
Final Attainment				2.56



Question	At what level you can understand importance of Data Analytics in Energy audit and audit process			
Answer	Value	No. of response(s)	Response value	Response %
High	5	26	130	46.43
Moderate	4	26	104	37.14
Average	3	4	12	4.29
Performance				87.86
Final Attainment				2.64



Question	At what level you can understand calculate energy consumption and saving options with economic feasibility.			
Answer	Value	No. of response(s)	Response value	Response %
High	5	21	105	37.50
Moderate	4	31	124	44.29
Low	3	4	12	4.29
Performance				86.07
Final Attainment				2.58



Question	At what level you can understand use of appropriate energy conservation measure in field applications or industry.			
Answer	Value	No. of response(s)	Response value	Response %
High	5	20	100	35.71
Moderate	4	32	128	45.71
Average	3	4	12	4.29
Performance				85.71
Final Attainment				2.57



- NOTE:
- Response Value = (Value * Total Number of Responses)
 - Response % = (Response Value / (Max Value * Total Number of Responses))

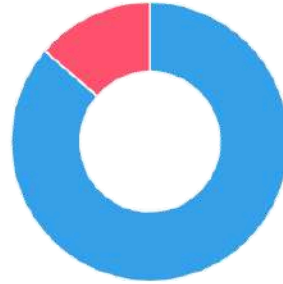
Questionwise Attainment	
Activity Number	Attainment
1	2.60
2	2.58
3	2.56
4	2.64
5	2.58
6	2.57

Program outcome and question mapping														
AO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1		2				2	2	3	2			3	2	
AO2		2	3	2		3			2					2
AO3	2				3		2	2				1		2
AO4		2	2	3	2	1							1	
AO5	2			1		3				1	3		2	
AO6	2			3					2	2			3	
Average	2.00	2.00	2.50	2.25	2.50	2.25	2.00	2.50	2.00	1.50	3.00	2.00	2.00	2.00

Program outcome attainment

AO	AO Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1	2.60		1.74				1.74	1.74	2.60	1.74			2.60	1.74	
AO2	2.58		1.72	2.58	1.72		2.58			1.72					1.72
AO3	2.56	1.71				2.56		1.71	1.71				0.85		1.71
AO4	2.64		1.76	1.76	2.64	1.76	0.88							0.88	
AO5	2.58	1.72			0.86		2.58				0.86	2.58		1.72	
AO6	2.57	1.71			2.57					1.71	1.71			2.57	
Average	2.59	1.71	1.74	2.17	1.95	2.16	1.94	1.72	2.16	1.72	1.29	2.58	1.73	1.73	1.71

Achieved Scope for improvement



Achieved 86.31 | Scope for improvement 13.69



Feedback Analysis

Title : EE-BE-Industrial visit-Dahanu

Academic Year : 2022-23

Class : SEM-8 : BEEE [Electrical Engineering]

Details : Activity

Total number of response(s) : 70 / 81

Question	At What level Do you you Understand Power Plant?			
Answer	Value	No. of response(s)	Response value	Response %
High	3	29	87	41.43
Medium	2	36	72	34.29
Low	1	5	5	2.38
Performance				78.10
Final Attainment				2.34



Question	At what level do you understand Process of Electricity generation ?			
Answer	Value	No. of response(s)	Response value	Response %
High	3	33	99	47.14
Medium	2	33	66	31.43
Low	1	4	4	1.90
Performance				80.48
Final Attainment				2.41



Question	How was Your Overall Experience?			
Answer	Value	No. of response(s)	Response value	Response %
High	3	30	90	42.86
Medium	2	32	64	30.48
Low	1	8	8	3.81
Performance				77.14
Final Attainment				2.31



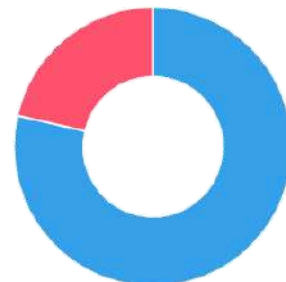
- NOTE:**
- Response Value = (Value * Total Number of Responses)
 - Response % = (Response Value / (Max Value * Total Number of Responses))

Questionwise Attainment	
Activity Number	Attainment
1	2.34
2	2.41
3	2.31

Program outcome and question mapping														
AO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1	3					2	2	3			2	3		
AO2	3					2	2	2			2	3		
AO3	3					2	2	2			2	3		
Average	3.00					2.00	2.00	2.33			2.00	3.00		

Program outcome attainment															
AO	AO Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1	2.34	2.34					1.56	1.56	2.34			1.56	2.34		
AO2	2.41	2.41					1.61	1.61	1.61			1.61	2.41		
AO3	2.31	2.31					1.54	1.54	1.54			1.54	2.31		
Average	2.36	2.36					1.57	1.57	1.83			1.57	2.36		

Achieved Scope for improvement



Achieved 78.57 | Scope for improvement 21.43



Feedback Analysis

Title : Expert Talk - What it mean to be an engineer?
Academic Year : 2022-23
Class : SEM-7 : BEEE [Electrical Engineering]
Details : Activity

Total number of response(s) : 68 / 81

Question	At what level Expert Lecture help you to apply the knowledge of mathematics, science, Electrical Engineering fundamentals to get the solution for different engineering problems. ? [PO-1]			
Answer	Value	No. of response(s)	Response value	Response %
High	3	41	123	60.29
Moderate	2	23	46	22.55
Low	1	4	4	1.96
Performance				84.80
Final Attainment				2.54



Question	At what level Expert Lecture help you to identify, formulate and analyze different Electrical Engineering problems and reaching sustained conclusion? [PO-2]			
Answer	Value	No. of response(s)	Response value	Response %
High	3	37	111	54.41
Moderate	2	27	54	26.47
Low	1	4	4	1.96
Performance				82.84
Final Attainment				2.49



Question	At what level Expert Lecture help you to designing the solutions for different electrical engineering problems, components or processes that meet the specified needs? [PO-3]			
Answer	Value	No. of response(s)	Response value	Response %
High	3	40	120	58.82
Moderate	2	24	48	23.53
Low	1	4	4	1.96
Performance				84.31
Final Attainment				2.53



Question	At what level Expert Lecture help you to utilize knowledge of Electrical Engineering for investigations of complex problems ? [PO-4]			
Answer	Value	No. of response(s)	Response value	Response %
High	3	34	102	50.00
Moderate	2	30	60	29.41
Low	1	4	4	1.96
Performance				81.37
Final Attainment				2.44



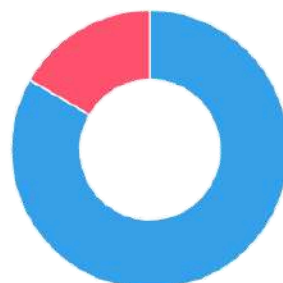
- NOTE:**
- Response Value = (Value * Total Number of Responses)
 - Response % = (Response Value / (Max Value * Total Number of Responses))

Activity Number	Attainment
1	2.54
2	2.49
3	2.53
4	2.44

Program outcome and question mapping	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1	2		3											
AO2	2		3											
AO3	2		3											
AO4	2		3											
Average	2.00		3.00											

Program outcome attainment	AO Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
AO1	2.54	1.70		2.54											
AO2	2.49	1.66		2.49											
AO3	2.53	1.69		2.53											
AO4	2.44	1.63		2.44											
Average	2.50	1.67		2.50											

Achieved Scope for improvement



Achieved 83.33 | Scope for improvement 16.67



GGSF-Engineering

Combined Direct Indirect Outcome Report - [Mechanical Engineering - 2022-23]

Project														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
402047														
SEM-1: FE ME														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
No subject found for this semester.														
SEM-3 : SEME														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
202041_TH	1.84	1.84	0.92	1.23	1.02					0.61	0.61	0.61	0.61	1.84
202042	1.73	0.58	1.50		1.30								1.25	1.73
202043_Th	2.09	2.09	2.09	2.09	1.39		1.27		0.70					
202044_TH	1.51	1.01		0.84	0.67					1.01		1.51		1.51
203156	1.63	1.27	1.45	1.09	1.18	0.91	1.09	0.72	1.00	0.82	0.64	1.63	1.63	1.09
202046										1.80				
202041_PR	3.00	3.00	1.50	2.00	1.67					1.00	1.00	1.00	1.00	3.00
202042	1.80	0.60	1.56		1.35									
202044_PR	0.89	0.59		0.50	0.39					0.59		0.89		0.89
202045	1.80	1.20	1.20	0.60		0.60	1.20		1.20	1.05		0.60	0.60	0.60
202043_Pr	3.00	3.00	2.50	2.50	2.00	1.00	1.67	2.00	2.00	2.00		2.00		
203156	1.50	1.17	1.33	1.00	1.08	0.83	1.00	0.67	0.92	0.75	0.58	1.50	1.50	1.00
SEM-5 : TEME														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
302041_TH	1.04	1.56	1.04	1.04	1.04							1.48		1.04
302042_TH	1.85	1.85	1.85	1.44	1.23	1.13	1.13	0.72	0.62	0.62	1.23	0.62	1.85	1.85
302043_Th	1.76	1.76	1.76	1.40	0.98	1.27	1.40		0.98	0.98				1.76
302044	0.93	0.93	0.46	0.50					0.93				0.93	0.93
402048														
302045-A_TH	1.02	1.17	1.32	0.66	1.02	0.88	1.10				0.73	1.14	1.02	1.05
302045_TH	1.62	0.95	1.08	0.90	1.08	1.08		0.68	0.54	1.62	1.08	0.54		
302041_PR	2.13	1.90		0.94	1.54				1.66	1.54		1.77		1.66
302042_PR	2.60	2.60	2.60	2.17	0.87								2.60	2.60
302043_Pr	2.60	2.60	2.60	2.31	2.02	1.45	1.73		1.73	1.73				2.60
302044	1.80	1.80	0.90	0.96					1.80				1.80	1.80
302046_PR	1.80	1.80	1.80	1.20	1.80		1.50	1.20			1.20	1.65	1.80	1.65
302047_PR	0.63	0.32	0.47	0.53	0.47	0.32	0.32	0.32	0.58	0.63		0.85	0.47	0.32
SEM-7 : BEME A														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
402041_Th	1.87	1.87	1.87	1.87	1.87		1.35							

402042	0.91	0.85	0.60	0.40	0.50				0.30	0.30		0.35	0.30	0.91
402043_TH	1.57	1.88	1.88	1.88	1.73				1.25		1.25		1.88	1.88
402044D_TH	1.69	1.22	1.22	0.84	0.90	0.84	0.70	0.70	1.22	0.90	1.03	1.22	1.40	1.22
402044C_TH	1.90	1.90	2.02		2.02		2.02				1.35	1.90	1.90	1.90
402045A_TH	1.70	1.42	1.14	1.42	0.57		1.14	1.14	1.42	1.70	1.52	1.52		
402045C_TH	1.51	1.51	1.17	1.01	1.26	1.01	1.35	1.01	0.92	0.67	0.50	1.51	0.50	1.35
402042	1.80	1.68	1.20	0.80	1.00				0.60	0.60		0.70	0.60	1.80
402043_PR	1.30	1.56	1.56	1.56	1.43					1.04	1.04		1.56	
402046_PR	0.60	0.60	0.60	0.60	0.60	0.60		0.60	0.60	0.60		0.60	0.60	0.60
402041_PR	1.80	1.80	1.80	1.56	1.32	1.50	1.65	1.20	1.68	1.68	0.72	0.72		
SEM-7: BEME B														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
402041	2.01	2.01	2.01	2.01	2.01		1.46							
402042_TH	2.09	1.86	1.74	0.93	1.17				0.70			0.82	0.70	2.09
402043_TH	1.44	1.73	1.73	1.73	1.59				1.15		1.15		1.73	1.73
402044D_TH	1.33	0.96	0.96	0.67	0.71	0.67	0.56	0.56	0.96	0.71	0.81	0.96	1.11	0.96
402044C_TH	2.20	2.20	2.33		2.33		2.33				1.56	2.20	2.20	2.20
402045A_TH	1.66	1.38	1.11	1.38	0.55		1.11	1.11	1.38	1.66	1.48	1.48		
402045C_TH	1.40	1.40	1.09	0.94	1.17	0.94	1.25	0.94	0.86	0.62	0.47	1.40	0.47	1.25
402042_PR	1.80	1.60	1.50	0.80	1.00				0.60			0.70	0.60	1.80
402043_Pr	1.44	1.73	1.73	1.73						1.15		1.15	0.58	0.58
402046_PR	1.44	1.08	0.60	0.80	0.75	0.60		0.60	1.20	1.56		1.44	0.90	1.32
402041_PR	1.80	1.80	1.80	1.56	1.32	1.50	1.65	1.20	1.68	1.68	0.72	0.72		
SEM-4: SEME														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
207002	1.22	0.91												
202047	1.25	0.92	1.25	0.92	0.42								0.83	0.83
202048_Th	2.05	2.05	1.59		1.83	0.68	1.50	0.68	1.14	1.14				
202049_TH	1.47	1.47	1.14	1.23	1.23	0.49	0.49	0.49	0.49		0.49	0.49	1.47	1.47
202050_TH	1.26	1.12	1.68	1.12									1.68	1.68
202053_TH	1.80	1.00	1.05	0.90	0.60	0.60	0.60	0.60		0.60	0.60		0.80	0.90
207002	1.80	1.35												
202047	0.60	0.44	0.60	0.44	0.20								0.40	0.40
202048_PR	1.80	1.20		0.80	1.20		1.20		1.20	1.20		1.00		
202049_PR	3.00	1.86	2.29	2.14									3.00	3.00
202051_TH	1.60	1.20	1.60	1.20	1.80	1.05	0.60	1.50		1.20		1.20		
202052_PR	1.80	1.20	1.80	1.20	1.50	1.50	0.60	1.20	1.50	1.00	1.20	1.80	1.20	1.80
SEM-6: TEME														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
302049_TH	2.59	2.59	2.59	1.73	2.31				1.58	1.29		1.73	1.73	2.59
302050	1.64	1.27	0.55	0.73	0.55	0.55		0.55		1.09		1.09	1.09	0.55
302051_Th	2.38	1.59	1.59		0.79		1.59		1.59	1.59		1.59		0.93
302052A_TH	1.99	1.59	1.59	1.43	1.19		1.59							1.85

302052_B_TH	1.04		0.35				0.35	0.69		0.69		1.04		1.04
302056_TH	0.91				1.01		0.51	0.89	1.01	1.39	0.85	1.11		1.21
302053_PR	1.80	1.20		1.20	1.20		0.60	1.20		1.20		1.80	1.20	1.80
302054_PR	1.80	0.60	1.05	1.40									1.20	1.40
302049_PR	3.00	3.00	1.00	2.00	2.00				2.00		1.00	1.00	1.00	2.00
302050	2.60	2.02	0.87	1.15	0.87	0.87		0.87		1.73		1.73	1.73	0.87
302051_Th	1.20	0.80	0.80		0.40		0.80		0.80	0.80		0.80		0.47

SEM-8: BEME-A

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
402050D_TH						0.34			0.34		1.03	0.34		
402050A_TH	0.87	0.63	0.53	0.53		0.48	0.43	0.39	0.58	0.58	0.48	0.48		
402051D_TH	1.29							1.29	0.65	0.72	0.86	1.29		1.22
402051E_TH	2.55	1.27	1.70	0.85	1.70		1.70		1.70	1.70		1.70	0.85	1.70
402051C	1.15	0.77	0.89									0.77		1.15
402048_TH	1.57	0.94	0.78	0.52	0.52	0.52	0.52	0.52	0.61	0.52	0.52	0.52	1.57	0.52
402049_TH	2.00	2.00	2.00	1.50	1.33	2.00	2.00	1.33	1.33				2.00	2.00
402055	1.50	1.30	0.74	1.12									1.68	1.68
402052_PR	1.10	1.05	0.90	1.00	1.20	1.20	1.05	1.70	0.90	0.90	0.90	1.50	1.50	1.70
402048_PR	1.50	1.50	1.50	1.50	1.17	1.00							1.50	1.50
402049_PR	1.80	1.50	1.50	1.58	1.28	1.20	1.13	0.60	0.75	0.75		1.20		1.20

SEM-8: BEME-B

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
402050D_TH						0.49			0.49		1.46	0.49		
402050A_TH	1.18	0.85	0.72	0.72		0.65	0.59	0.52	0.78	0.78	0.65	0.65		
402051D_TH	1.38							1.38	0.69	0.77	0.92	1.38		1.30
402051E_TH	2.52	1.26	1.68	0.84	1.68		1.68		1.68	1.68		1.68	0.84	1.68
402051C	1.35	0.90	1.05									0.90		1.35
402048	1.42	1.42	0.95	0.95	0.95								1.42	1.42
402049_Th	1.84	1.74	1.69	1.53	1.72	0.82	1.23	0.61	1.03		1.23	1.23		
	1.60	1.40	0.80	1.20									1.80	1.80
402048	1.50	1.50	1.50	1.50	1.17	1.00							1.50	1.50
402049_Pr	2.40	2.00	1.70	2.10	1.50	1.60	1.70		1.70	1.70				
402052_PR	1.83	1.75	1.50	1.67	2.00	2.00	1.75	2.83	1.50	1.50	1.50	2.50	2.50	2.83
Average outcome	1.63	1.35	1.18	0.98	0.94	0.40	0.60	0.39	0.63	0.64	0.38	0.77	0.75	1.10
Attainment (80% of average outcome)	1.31	1.08	0.94	0.78	0.75	0.32	0.48	0.31	0.50	0.51	0.30	0.62	0.60	0.88

Indirect Feedback

Indirect Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
Teaching-Learning Feedback	1.92		1.92		1.92	1.92	1.92	1.80		1.98	1.92	1.86		
Teaching-Learning Feedback	2.70		2.70		2.70	2.70	2.70	2.70		2.66	2.70	2.70		
Teaching-Learning Feedback	2.80		2.80		2.80	2.80	2.80	2.80		2.80	2.80	2.80		
Teaching-Learning Feedback	2.20		2.40		2.20	2.40	2.40	2.20		2.15	2.20	2.30		
Teaching-Learning Feedback	2.70		2.70		2.70	2.70	2.70	2.70		2.70	2.70	2.70		
Teaching-Learning Feedback	2.80		2.80		2.80	2.80	2.80	2.80		2.80	2.80	2.80		

Teaching-Learning Feedback	2.80		2.80		2.80	2.80	2.80	2.80		2.80	2.80	2.80		
Teaching-Learning Feedback	2.02		2.07		2.02	2.07	2.07	1.95		2.04	1.90	1.96		
Teaching-Learning Feedback	2.36		2.42		2.36	2.42	2.42	2.38		2.40	2.37	2.40		
Teaching-Learning Feedback	2.13		2.19		2.13	2.19	2.19	2.11		2.14	2.11	2.14		
Teaching-Learning Feedback	2.04		2.08		2.04	2.08	2.08	2.04		2.05	2.02	2.05		
Teaching-Learning Feedback	2.08		2.10		2.08	2.10	2.10	2.06		2.09	2.04	2.09		
Teaching-Learning Feedback	2.42		2.36		2.42	2.36	2.36	2.50		2.33	2.32	2.32		
Teaching-Learning Feedback	2.13		2.17		2.13	2.17	2.17	2.09		2.20	2.17	2.15		
Teaching-Learning Feedback	2.37		2.43		2.37	2.43	2.43	2.37		2.40	2.37	2.40		
Teaching-Learning Feedback	2.51		2.56		2.51	2.56	2.56	2.58		2.54	2.49	2.51		
Teaching-Learning Feedback	2.60		2.67		2.60	2.67	2.67	2.70		2.69	2.63	2.64		
Teaching-Learning Feedback	2.46		2.53		2.46	2.53	2.53	2.48		2.54	2.47	2.49		
Teaching-Learning Feedback	2.53		2.57		2.53	2.57	2.57	2.54		2.59	2.52	2.53		
Teaching-Learning Feedback	2.54		2.59		2.54	2.59	2.59	2.61		2.62	2.54	2.55		
Teaching-Learning Feedback	2.47		2.57		2.47	2.57	2.57	2.55		2.57	2.48	2.50		
Teaching-Learning Feedback	2.56		2.61		2.56	2.61	2.61	2.60		2.62	2.57	2.57		
Teaching-Learning Feedback	2.51		2.59		2.51	2.59	2.59	2.58		2.57	2.54	2.55		
Teaching-Learning Feedback	2.43		2.45		2.43	2.45	2.45	2.41		2.46	2.40	2.41		
Teaching-Learning Feedback	0.00		0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00		
Teaching-Learning Feedback	2.44		2.52		2.44	2.52	2.52	2.49		2.52	2.46	2.47		
Teaching-Learning Feedback	2.51		2.40		2.51	2.40	2.40	2.36		2.51	2.45	2.42		
Teaching-Learning Feedback	2.47		2.47		2.47	2.47	2.47	2.47		2.50	2.45	2.44		
Teaching-Learning Feedback	2.48		2.51		2.48	2.51	2.51	2.55		2.54	2.48	2.48		
Teaching-Learning Feedback	2.46		2.55		2.46	2.55	2.55	2.50		2.53	2.47	2.48		
Teaching-Learning Feedback	2.39		2.50		2.39	2.50	2.50	2.47		2.51	2.42	2.46		
Teaching-Learning Feedback	2.47		2.59		2.47	2.59	2.59	2.58		2.57	2.48	2.54		
Teaching-Learning Feedback	2.52		2.57		2.52	2.57	2.57	2.58		2.59	2.51	2.53		
Teaching-Learning Feedback	2.47		2.59		2.47	2.59	2.59	2.56		2.56	2.50	2.52		
ME-BE-HVAC Course Exist Feedback	2.34	2.34	2.19	2.34	1.87	1.56	2.32	1.04	0.91	0.78				
ME-BE-HVAC Course Exist Feedback	2.35	2.36	2.20	2.35	1.88	1.53	2.31	1.04	0.91	0.79				
ME-BE-DAL-Course Exit Feedback	2.01	1.51	0.84	1.11	1.04	0.86		0.83	1.67	2.01		2.01	1.26	1.84
ME-BE-DAL-Course Exit Feedback	1.86	1.40	0.79	1.03	0.97	0.79		0.78	1.55	1.86		1.86	1.15	1.71
ME-BE-PPD-Course Exit Feedback	2.65	2.21	1.73	2.21	0.90		1.75	1.69	2.21	2.67	2.36	2.31		
ME-BE-PPD-Course Exit Feedback	2.59	2.11	1.70	2.11	0.87		1.67	1.70	2.11	2.56	2.26	2.30		
ME-TE-HMT-Course Exit Feedback	2.40	2.40	2.40	2.41					2.45				2.40	2.40
ME-TE-HMT-Course Exit Feedback	2.43	2.43	2.43	2.42					2.42				2.43	2.43
ME-BE-TM-Course Exit Feedback	2.28	2.49	2.49	2.49	2.28				1.66		1.66		2.49	2.49
ME-BE-TM-Course Exit Feedback	2.34	2.55	2.55	2.55	2.34				1.70		1.70		2.55	2.55
ME-BE-TM-Course Exit Feedback	2.32	2.53	2.53	2.53	2.32				1.69		1.69		2.53	2.53
ME-BE-TM-Course Exit Feedback	2.29	2.50	2.50	2.50	2.29				1.66		1.66		2.50	2.50
ME-TE-MST-Course Exit Feedback	2.53	1.48	1.67	1.38	1.69	1.71		1.05	0.81	2.42	1.67	0.85		
ME-BE-MMP-Course Exit Feedback	2.41	2.41	2.55		2.55		2.55				1.70	2.41	2.41	2.41
ME-BE-MMP-Course Exit Feedback	2.27	2.27	2.40		2.40		2.40				1.60	2.27	2.27	2.27

ME-TE-AFJP-Course exit feedback	1.87	2.11	2.44	1.20	1.87	1.64	1.98				1.33	2.11	1.87	1.89
ME-TE-DML-Course exit feedback	2.33	2.33	2.33	1.56	2.39		1.96	1.63			1.61	2.16	2.33	2.15
ME-BE-IE-Course exit Feedback	2.46	1.79	1.79	1.22	1.34	1.21	1.00	1.00	1.78	1.50	1.35	1.78	2.08	1.78
ME-BE-IE-Course exit Feedback	2.55	1.85	1.85	1.27	1.39	1.27	1.04	1.04	1.85	1.57	1.40	1.86	2.16	1.85
ME-TE.NSM-Course Exit Feedback	2.35	2.35		2.35	2.35									
ME-BE-DOM-Course Exit Feedback	2.65	2.47	1.75	1.18	1.46				0.88	0.88		1.03	0.88	2.65
ME-BE-DOM-Course Exit Feedback	2.24	2.10	1.49	0.99	1.26				0.74	0.74		0.87	0.74	2.24
ME-TE-DME-Course Exit Feedback	2.28	2.28	2.28	1.86	1.28	1.64	1.82		1.32	1.32				2.28
ME-TE-MEXT-Course Exit Feedback	2.46	2.43	1.27	1.33					2.46				2.46	2.48
ME-SE-ET-Course Exit Feedback	2.37	2.37	1.57	1.18	1.58	0.80	1.09	1.50	0.78	0.79		0.80		
ME-SE-EMM-Course Exit Feedback	2.29	1.67		1.31	1.03					1.54		2.29		
ME-SE-SM-Course Exit Feedback	2.22	2.22	1.14	1.45	1.19					0.74	0.72	0.74	0.72	2.22
ME-SE-SMD-Course Exit Feedback	2.29		1.67		1.89									
ME-SE-AC-Course Exit Feedback										2.23				
ME-GL-SEM-II-Energy Conservation and Audit	2.31				2.15		2.31		2.54			2.38		
ME-GL-SEM-II-Energy Conservation and Audit	2.50				2.50		2.50		2.50			2.50		
7 Days NSS Special Winter Camp Exit Survey						3.00	1.67		2.50	2.00				
2023-04-Stud-TL-CIM	2.40		2.57		2.40	2.57	2.57	2.49		2.51	2.49	2.53		
2023-04-Stud-TL-CIM	2.55		2.47		2.55	2.47	2.47	2.55		2.47	2.55	2.47		
2023-04-Stud-TL-CIM	2.47		2.40		2.47	2.40	2.40	2.38		2.43	2.39	2.37		
2023-04-Stud-TL-EE	2.66		2.74		2.66	2.74	2.74	2.66		2.76	2.74	2.74		
2023-04-Stud-TL-EE	2.30		2.20		2.30	2.20	2.20	2.20		2.40	2.15	2.15		
2023-04-Stud-TL-EE	2.51		2.54		2.51	2.54	2.54	2.52		2.53	2.50	2.51		
2023-04-Stud-TL-QRE	2.53		2.52		2.53	2.52	2.52	2.56		2.57	2.51	2.51		
2023-04-Stud-TL-QRE	2.50		2.49		2.50	2.49	2.49	2.56		2.57	2.47	2.48		
2023-04-Stud-TL-EEFM	2.25		2.25		2.25	2.25	2.25	2.25		2.29	2.17	2.25		
2023-04-Stud-TL-EEFM	2.63		2.51		2.63	2.51	2.51	2.55		2.62	2.59	2.51		
2023-04-Stud-TL-IPOB	2.27		2.43		2.27	2.43	2.43	2.33		2.45	2.33	2.35		
2023-04-Stud-TL-IPOB	2.59		2.72		2.59	2.72	2.72	2.59		2.64	2.62	2.67		
2023-05-ME-Stud-Cexit-EE	2.54	2.40	2.31	2.09	2.36	1.13	1.71	0.85	1.41		1.71	1.69		
2023-05-ME-Stud-Cexit-EE	2.45	2.31	2.25	2.04	2.29	1.09	1.65	0.83	1.36		1.64	1.62		
2023-05-ME-Stud-Cexit-TE-AIML	2.41	2.40	2.40	1.61	2.14				1.47	1.21		1.61	1.61	2.41
2023-04-ME-Stud-IV-WPS-SE	1.59	0.75	1.65		1.52						1.62			1.52
2023-04-ME-Stud-IV-SE-ATD	1.61	1.54	0.81		1.63						1.65			0.81
2023-04-ME-Stud-TL-EHV	2.25		2.38		2.25	2.38	2.38	2.31		2.32	2.21	2.28		
2023-04-ME-Stud-TL-EHV	2.32		2.38		2.32	2.38	2.38	2.44		2.44	2.41	2.37		
2023-04-ME-Stud-TL-AIML	2.37		2.35		2.37	2.35	2.35	2.40		2.42	2.39	2.34		
2023-04-ME-Stud-TL-CAE	2.16		2.17		2.16	2.17	2.17	2.20		2.22	2.17	2.15		
2023-04-ME-Stud-TL-DTS	2.21		2.30		2.21	2.30	2.30	2.33		2.36	2.23	2.23		
2023-04-ME-Stud-TL-CM	2.21		2.30		2.21	2.30	2.30	2.21		2.37	2.21	2.22		
2023-04-ME-Stud-TL-SE	2.29		2.37		2.29	2.37	2.37	2.34		2.40	2.28	2.28		
2023-04-ME-Stud-TL-ML	2.33		2.45		2.33	2.45	2.45	2.35		2.41	2.31	2.40		
2023-04-ME-Stud-TL-FPCL	2.06		2.20		2.06	2.20	2.20	2.09		2.19	2.11	2.13		

2023-04-ME-Stud-TL-AC-VI	2.11		2.21		2.11	2.21	2.21	2.11		2.20	2.03	2.10		
2023-04-ME-Stud-TL-EM-III	2.53		2.70		2.53	2.70	2.70	2.67		2.66	2.60	2.60		
2023-04-ME-Stud-TL-KOM	2.46		2.55		2.46	2.55	2.55	2.61		2.55	2.53	2.54		
2023-04-ME-Stud-TL-ATD	2.47		2.47		2.47	2.47	2.47	2.61		2.52	2.42	2.43		
2023-04-ME-Stud-TL-ATD	2.46		2.43		2.46	2.43	2.43	2.51		2.54	2.47	2.44		
2023-04-ME-Stud-TL-ATD	2.15		2.43		2.15	2.43	2.43	2.43		2.43	2.21	2.29		
2023-04-ME-Stud-TL-MP	2.10		2.07		2.10	2.07	2.07	2.04		2.15	2.01	2.01		
2023-04-ME-Stud-TL-FM	2.40		2.40		2.40	2.40	2.40	2.40		2.43	2.32	2.37		
2023-04-ME-Stud-TL-MS	2.27		2.32		2.27	2.32	2.32	2.40		2.34	2.31	2.28		
2023-04-ME-Stud-TL-PBL-II	2.52		2.58		2.52	2.58	2.58	2.46		2.55	2.46	2.52		
2023-04-ME-Stud-TL-PBL-II	2.33		2.63		2.33	2.63	2.63	2.55		2.53	2.40	2.48		
2023-04-ME-Stud-TL-PBL-II	2.30		2.49		2.30	2.49	2.49	2.31		2.41	2.31	2.39		
2023-04-ME-Stud-TL-PBL-II	2.35		2.46		2.35	2.46	2.46	2.48		2.48	2.41	2.39		
2023-05-ME-Stud-Cexit-CM	2.33	1.29	0.78									1.96		1.16
2023-05-ME-Stud-Cexit-KOM	2.50	1.83	2.50	1.83	0.87								1.68	1.68
2023-05-ME-Stud-GL-Higher Edu. Oppor.									1.56	1.65				2.39
2023-05-ME-Stud-GL-Higher Edu. Oppor.									1.59	1.53				2.26
2023-05-ME-Stud-GL-Higher Edu. Oppor.									1.68	1.60				2.50
2023-05-ME-Stud-GL-Higher Edu. Oppor.									1.67	1.64				2.39
2023-05-ME-Stud-IV-TE-ML	1.61	1.52	0.82		2.38						0.83			2.38
2023-05-ME-Stud-IV-SE-KOM					1.67						1.67		2.63	2.63
2023-05-ME-Stud-Cexit-QRE	2.56	2.56	2.13	2.54		2.58	2.62	1.69	1.68	1.72		1.72		
2023-05-ME-Stud-Cexit-QRE	2.62	2.62	2.19	2.57		2.65	2.57	1.75	1.69	1.78		1.70		
2023-05-ME-CExit-MS	2.34	2.34	2.31	1.47	1.63	2.38	1.63	1.63		1.52		1.54		
2023-05-ME-Stud-Cexit-ATD	2.44	2.44	1.87		2.16	0.82	1.81	0.81	1.35	1.35				
2023-05-ME-Stud-Cexit-ML	2.44	1.09	0.79	1.63	1.62	0.82	0.82	1.63		1.64	0.82	2.44	1.65	2.44
2023-05-ME-Stud-Cexit-SE	2.44	0.80	1.14				0.80	1.63		1.65		2.44		2.44
2023-05-ME-Stud-Cexit-IPOB	2.60							2.60	1.30	0.87	1.72	2.60		2.46
2023-05-ME-Stud-Cexit-IPOB	2.56							2.56	1.28	0.87	1.72	2.56		2.43
2023-05-ME-Stud-Cexit-MSAL	2.56	1.99	1.71	1.71	2.13	1.72	2.00	2.60	1.74	1.69	2.59	2.14	1.43	1.71
2023-05-ME-Stud-Cexit-MSAL	2.46	1.91	1.64	1.65	2.06	1.65	1.89	2.51	1.65	1.61	2.56	2.06	1.37	1.64
2023-05-ME-Stud-Cexit-AC	1.54							1.34	1.56	2.29	1.32	1.80		1.70
2023-05-ME-Stud-Cexit-ATD	2.36	2.36	1.82		2.14	0.83	1.73	0.79	1.31	1.31				
2023-05-ME-Stud-Cexit-ATD	2.52	2.52	1.99		2.19	0.82	1.84	0.84	1.39	1.39				
2023-05-ME-Stud-Cexit-EE	2.58	2.58	2.58	1.94	1.72	2.58	2.58	1.73	1.72				2.58	2.58
2023-05-ME-Stud-Cexit-EE	2.52	2.52	2.54	1.90	1.69	2.53	2.54	1.70	1.71				2.50	2.46
2023-05-ME-Stud-Cexit-FM	2.57	2.57	2.00	2.13	2.13	0.86	0.86	0.86	0.86		0.86	0.86	2.57	2.57
2023-05-ME-Stud-Cexit-FM	2.55	2.55	1.99	2.12	2.12	0.85	0.85	0.85	0.85		0.85	0.85	2.55	2.55
2023-05-ME-Stud-Cexit-AC-VIII	2.34	2.05	1.17	1.79	1.75				0.88	0.88	0.88	0.88	2.63	2.63
2023-05-ME-Stud-Cexit-AC-VIII	2.15	1.88	1.07	1.63	1.61				0.79	0.79	0.79	0.79	2.42	2.42
2023-05-ME-Stud-Cexit-EHV	2.90	1.43	1.92	0.96	1.92		1.92		1.93	1.93		1.93	0.94	1.93
2023-05-ME-Stud-Cexit-EHV	2.58	1.29	1.73	0.90	1.75		1.73		1.72	1.72		1.72	0.87	1.72
2023-05-ME-Stud-Cexit-DTS	2.45	2.36	1.57	1.60	1.59				1.52	1.70		1.60	1.59	1.56

2023-05-ME-Stud-Cexit-DTS	2.48	2.40	1.63	1.63	1.62				1.51	1.67		1.51	1.54	1.60
2023-05-ME-Stud-Cexit-CAE	2.25	1.76	0.75	1.00	0.75	0.75		0.80		1.50		1.50	1.50	0.75
2023-05-ME-Stud-Cexit-CAE	2.25	1.75	0.75	0.99	0.75	0.75		0.79		1.50		1.50	1.50	0.75
2023-05-ME-Stud-Cexit-MP	2.00	1.10	2.06	1.23	1.53	0.75	2.29							
2023-05-ME-Stud-Cexit-A and R	2.24	1.49	1.75									1.49		2.24
2023-05-ME-Stud-Cexit-A and R	3.00	2.00	2.33									2.00		3.00
2023-05-ME-Stud-Cexit-FPCL	2.41	0.83	1.40	1.85									1.59	1.83
2023-05-ME-Stud-IV-EE	2.50	2.50		2.53	2.47							2.39	2.50	2.53
2023-05-ME-Stud-IV-EE	2.73	2.73		2.73	2.73							2.67	2.67	2.80
2023-05-ME-Stud-Cexit-M-III	2.03	1.51												
Average outcome	2.36	2.05	2.13	1.77	2.10	2.12	2.22	2.07	1.57	2.07	2.11	2.14	1.94	2.14
Attainment (20% of average outcome)	0.47	0.41	0.43	0.35	0.42	0.42	0.44	0.41	0.31	0.41	0.42	0.43	0.39	0.43
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
Average of direct outcome	1.31	1.08	0.94	0.78	0.75	0.32	0.48	0.31	0.50	0.51	0.30	0.62	0.60	0.88
Average of indirect outcome	0.47	0.41	0.43	0.35	0.42	0.42	0.44	0.41	0.31	0.41	0.42	0.43	0.39	0.43
Sum	1.78	1.49	1.37	1.13	1.17	0.74	0.92	0.72	0.81	0.92	0.72	1.05	0.99	1.31