



Department of Engineering Mathematics and Computing

Year 2024-2025

PO ATTAINMENT

S.No.	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
1	Introduction to Computing (25241101)	2.38	2.39	2.39	2.41	2.39		2.52	2.23		2.27		2.30	2.39	2.39
2	Computer Programming (25241102)	2.43	2.43	2.43	2.46	2.29	2.36			2.46	2.47	2.36		2.43	
3	Advanced Calculus (25241103)	2.49	2.54	2.35	2.39	2.26	2.79		2.54	2.49	2.49	2.51	2.49	2.38	2.19
4	Digital Logic Design (25241104)	2.64	2.64	2.64	2.64		2.64	2.64	2.64	2.64	2.64				2.64
5	Differential Equations (25241105)	2.74	2.74	2.73	2.74	2.74	2.77	2.80	2.74	2.74	2.74		2.74	2.80	2.80
6	Obejct oriented Programming & Methology (25241201)	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.52
7	Data Structures (25241202)	2.57	2.57	2.62	2.58	2.57	2.58	2.58	2.58	2.58	2.58	2.58	2.58	2.57	2.62
8	Numerical Techniques (25241203)	2.51	2.50	2.51	2.51	2.51	2.51	2.52	2.51	2.51	2.51	2.51	2.51	2.51	2.51
9	Computer Organization & Architecture (25241204)	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48
10	Linear Algebra (25241205)	1.95	1.88	2.13	1.99	1.96	1.99	1.78	1.99	1.99	1.99	1.99	1.96	1.92	2.13
11	Stochastics Process & Mathematics Fanniace (3250321)	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55
12	Discrete Mathematical Structure (3250322)	2.43	2.43	2.44	2.43	2.42	2.43	2.43	2.43	2.43	2.43	2.43	2.43	2.43	2.43
13	Operating System Concepts (3250323)	2.49	2.48	2.49	2.49	2.47	2.49	2.49	2.49	2.49	2.49	2.49	2.49	2.49	2.49
14	Data Structure and Algorithm (3250324)	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
15	Numerical Technique (3250325)	2.44	2.41	2.44	2.44	2.44	2.44	2.38	2.44	2.44	2.44	2.44	2.44	2.44	2.44
16	Transform and Vector Calculus (250401)	2.51	2.51	2.51	2.51	2.51				2.51			2.51	2.51	2.51
17	Database Management Systems and SQL (2250402)	2.57	2.58	2.57	2.57	2.57	2.57	2.60	2.57	2.57	2.57	2.57	2.57	2.57	2.57
18	Theory of Computation (2250403)	2.61	2.62	2.61	2.61	2.61	2.61		2.61	2.61	2.61		2.61	2.61	2.61
19	Design and Analysis of Algorithms (3250404)	2.40	2.40	2.40	2.40	2.40	2.40	2.42	2.40	2.40	2.40	2.40	2.40	2.40	2.40
20	Number Theory and Cryptography (3250405)	2.42	2.42	2.42	2.42	2.42	2.42		2.42	2.42	2.42		2.42	2.42	2.42
21	Cyber Security (100009)	1.84	1.83	1.72	1.84	1.62	1.90	1.99	2.20		1.82		1.82	1.62	1.63
22	Indian Constitution and Traditional Knowledge (1000001)	2.74	2.74	2.74	2.74	2.74		2.80		2.82	2.68	2.82	2.70	2.74	2.74
23	Computer Networks (2250521)	2.44	2.44	2.44	2.44	2.44	2.33	2.49	2.48	2.42	2.37	2.46	2.44	2.44	2.44
24	Real and Complex Analysis (2250522)	2.50	2.50	2.54	2.50	2.47	2.53	2.48	2.48	2.50	2.50	2.49	2.50	2.50	2.50
25	Software Engineering (2250523)	2.54	2.54	2.56	2.56	2.55	2.59	2.51	2.51	2.52	2.59	2.54	2.54	2.54	2.54
26	Data Science using Python (2250524)	2.53	2.52	2.52	2.52	2.52	2.56	2.53	2.53	2.53	2.53	2.53	2.53	2.53	2.53
27	Optimization Techniques (2250525)	2.49	2.49	2.49	2.49	2.49	2.46	2.55	2.50	2.45	2.46	2.47	2.49	2.49	2.49
28	Disaster Management (1000006)	2.49	2.48	2.51		2.51	2.51		2.68		2.51		2.36		
29	Project Management and Financing (1000005)	2.48	2.45	2.46		2.55			2.46	2.43	2.43	2.46	2.27	2.46	2.44

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Graphical Representaion of OP Attainment (2024-2025)

