

DEPARTMENT OF MATHEMATICS



Course Outcome Attainment

Programme: 164

Academic Year: 2022-2023

Batch: 2020-2023

Section: A

Course Code	Course Name	CO	Target %	Level	Attained
XGL101	Basic English Communication Skills	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XGL102A	Ariviyal Tamil	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XPG103	Fundamental Physics	CO1	60	1	No
		CO2	60	1	No
		CO3	60	1	No
		CO4	60	1	No
		CO5	60	1	No
XMT104	Foundation Course in Mathematics	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	1	No
XMT105	Differential Calculus & Integral Calculus	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XUM106	Human Ethics Values Rights and Gender Equality	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Code	Course Name	CO	Target %	Level	Attained
XPG107	Fundamental Physics Lab	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XGL201	Advanced English Communication Skills	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XES202	Environmental Studies	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XPG203	Modern Physics	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT204	Differential Equations & Laplace Transforms	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT205	Sequences and series	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Code	Course Name	CO	Target %	Level	Attained
XPG206	Modern Physics Lab	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT301	Logic and Sets	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT302	Programming in C	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT303	Real Analysis	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT304	Analytical Geometry 3D	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	0	No
XMT305	Programming in C - Practical	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Code	Course Name	CO	Target %	Level	Attained
XUM306	Disaster Management	CO1	60	0	No
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT401	THEORY OF EQUATIONS	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT402	INTRODUCTION TO MATLAB	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT403	VECTOR CALCULUS AND FOURIER SERIES	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	0	No
XMT404	ALGEBRA	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	0	No
XMT405	INTRODUCTION TO MATLAB-PRACTICAL	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Code	Course Name	CO	Target %	Level	Attained
XMT501	Probability and Statistics	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	1	No
XMT502A	Matrices	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT503A	Numerical Methods	CO1	60	1	No
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	1	No
XMT504A	Linear Algebra	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT601	Graph Theory	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT602B	Number Theory	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Outcome Attainment

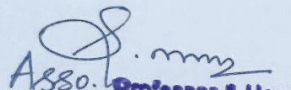
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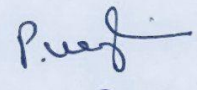
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Course Code	Course Name	CO	Target %	Level	Attained
XMT603A	Linear Programming	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
XMT604	Project	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes


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Overall PO Attainment Report



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S.No.	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
1	XGL101	1.4	0	0	0	0	0	1.2	0	0.8
2	XGL102A	3	2	1	1	1	1	1	0	1
3	XPG103	1	0.7	0.3	0.3	0.3	0.3	0.3	0	0.3
4	XMT104	2.6	1.7	0.9	0.9	0.9	0.9	0.9	0	0.9
5	XMT105	3	2	0	1	0.6	0	1	1	1
6	XUM106	3	1.2	0	0.8	1.2	1	1.8	0	0
7	XPG107	1.4	2.2	1.6	0.2	1.6	1.8	1.4	1.4	0
8	XGL201	1.4	0	0	0	0	0	1.2	0	0.8
9	XES202	2	0.6	1.2	0	0	2.2	0.8	0.6	0
10	XPG203	3	1	0	0	0	1	0.6	1	0
11	XMT204	3	2	0	1	0.6	0	1	1	1
12	XMT205	3	2	1	1	1	1	1	0	1
13	XPG206	1.4	2.2	1.6	0.2	1.6	1.8	1.4	1.4	0

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Overall PO Attainment Report



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14	XMT301	3	2	0	1	0.6	0	1	1	1
15	XMT302	3	2	0	1	0.6	0	1	1	1
16	XMT303	3	2	1	1	1	1	1	0	1
17	XMT304	2.4	1.6	0	0.8	0.4	0	0.8	0.8	0.8
18	XMT305	2.8	2	2	1	1	1	1	1.4	1
19	XUM306	0.8	0	0	0	0	2	1.6	1	0
20	XMT401	3	2	1	1	1	1	1	0	1
21	XMT402	3	2	0	1	0.6	0	1	1	1
22	XMT403	2.4	1.6	0	0.8	0.4	0	0.8	0.8	0.8
23	XMT404	2.4	1.6	0	0.8	0.4	0	0.8	0.8	0.8
24	XMT405	3	2	0	1	0.6	0	1	1	1
25	XMT501	2.6	1.7	0.9	0.9	0.9	0.9	0.9	0	0.9
26	XMT502A	3	2	1	1	1	1	1	0	1
27	XMT503A	2.2	1.5	0	0.7	0.3	0	0.7	0.7	0.7
28	XMT504A	3	2	0	1	0.6	0	1	1	1

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29	XMT601	3	2	0	1	0.6	0	1	1	1
30	XMT602B	3	2	0	1	0.6	0	1	1	1
31	XMT603A	3	2	0	1	0.6	0	1	1	1
32	XMT604	3	2	0	1	0.6	0	1	1	1

Average Attained	2.5	1.6	0.4	0.7	0.6	0.6	1	0.7	0.7
Direct Attainment(80%)	2.8	2.8	2.4	2.6	2.6	3	2.7	3	2.6

Prog. Exit Survey(10%)	3	3	3	3	3	3	3	3	3
Alumni Survey(10%)	3	3	3	3	3	3	3	3	3

Overall Attainment	2.8	2.8	2.5	2.7	2.7	3	2.8	3	2.7
Attained	No	No	No	No	No	Yes	No	Yes	No

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Programme Articulation Matrix

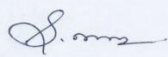
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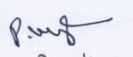
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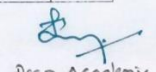


S.No.	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
1	XGL101.1	2	0	0	0	0	0	2	0	1
2	XGL101.2	2	0	0	0	0	0	2	0	1
3	XGL101.3	1	0	0	0	0	0	1	0	1
4	XGL101.4	2	0	0	0	0	0	1	0	1
5	XGL101.5	0	0	0	0	0	0	0	0	0
6	XGL102A.1	3	2	1	1	1	1	1	0	1
7	XGL102A.2	3	2	1	1	1	1	1	0	1
8	XGL102A.3	3	2	1	1	1	1	1	0	1
9	XGL102A.4	3	2	1	1	1	1	1	0	1
10	XGL102A.5	3	2	1	1	1	1	1	0	1
11	XPG103.1	3	2	1	1	1	1	1	0	1
12	XPG103.2	3	2	1	1	1	1	1	0	1
13	XPG103.3	3	2	1	1	1	1	1	0	1


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14	XPG103.4	3	2	1	1	1	1	1	0	1
15	XPG103.5	3	2	1	1	1	1	1	0	1
16	XMT104.1	3	2	1	1	1	1	1	0	1
17	XMT104.2	3	2	1	1	1	1	1	0	1
18	XMT104.3	3	2	1	1	1	1	1	0	1
19	XMT104.4	3	2	1	1	1	1	1	0	1
20	XMT104.5	3	2	1	1	1	1	1	0	1
21	XMT105.1	3	2	0	1	1	0	1	1	1
22	XMT105.2	3	2	0	1	0	0	1	1	1
23	XMT105.3	3	2	0	1	0	0	1	1	1
24	XMT105.4	3	2	0	1	1	0	1	1	1
25	XMT105.5	3	2	0	1	1	0	1	1	1
26	XUM106.1	3	0	0	0	0	1	0	0	0
27	XUM106.2	3	2	0	2	0	1	3	0	0
28	XUM106.3	3	1	0	0	2	1	2	0	0

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29	XUM106.4	3	0	0	0	2	1	2	0	0
30	XUM106.5	3	3	0	2	2	1	2	0	0
31	XPG107.1	1	1	1	0	2	1	1	1	0
32	XPG107.2	2	3	2	1	2	2	1	2	0
33	XPG107.3	1	3	2	0	1	2	2	2	0
34	XPG107.4	1	1	2	0	1	2	1	1	0
35	XPG107.5	2	3	1	0	2	2	2	1	0
36	XGL201.1	2	0	0	0	0	0	2	0	1
37	XGL201.2	2	0	0	0	0	0	2	0	1
38	XGL201.3	1	0	0	0	0	0	1	0	1
39	XGL201.4	2	0	0	0	0	0	1	0	1
40	XGL201.5	0	0	0	0	0	0	0	0	0
41	XES202.1	3	0	0	0	0	0	0	0	0
42	XES202.2	2	0	0	0	0	2	1	0	0
43	XES202.3	2	1	3	0	0	3	1	0	0

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44	XES202.4	1	1	2	0	0	3	2	3	0
45	XES202.5	2	1	1	0	0	3	0	0	0
46	XPG203.1	3	1	0	0	0	1	1	1	0
47	XPG203.2	3	1	0	0	0	1	0	1	0
48	XPG203.3	3	1	0	0	0	1	1	1	0
49	XPG203.4	3	1	0	0	0	1	0	1	0
50	XPG203.5	3	1	0	0	0	1	1	1	0
51	XMT204.1	3	2	0	1	1	0	1	1	1
52	XMT204.2	3	2	0	1	0	0	1	1	1
53	XMT204.3	3	2	0	1	0	0	1	1	1
54	XMT204.4	3	2	0	1	1	0	1	1	1
55	XMT204.5	3	2	0	1	1	0	1	1	1
56	XMT205.1	3	2	1	1	1	1	1	0	1
57	XMT205.2	3	2	1	1	1	1	1	0	1
58	XMT205.3	3	2	1	1	1	1	1	0	1

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59	XMT205.4	3	2	1	1	1	1	1	0	1
60	XMT205.5	3	2	1	1	1	1	1	0	1
61	XPG206.1	1	1	1	0	2	1	1	1	0
62	XPG206.2	2	3	2	1	2	2	1	2	0
63	XPG206.3	1	3	2	0	1	2	2	2	0
64	XPG206.4	1	1	2	0	1	2	1	1	0
65	XPG206.5	2	3	1	0	2	2	2	1	0
66	XMT301.1	3	2	0	1	1	0	1	1	1
67	XMT301.2	3	2	0	1	0	0	1	1	1
68	XMT301.3	3	2	0	1	0	0	1	1	1
69	XMT301.4	3	2	0	1	1	0	1	1	1
70	XMT301.5	3	2	0	1	1	0	1	1	1
71	XMT302.1	3	2	0	1	1	0	1	1	1
72	XMT302.2	3	2	0	1	0	0	1	1	1
73	XMT302.3	3	2	0	1	0	0	1	1	1

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74	XMT302.4	3	2	0	1	1	0	1	1	1
75	XMT302.5	3	2	0	1	1	0	1	1	1
76	XMT303.1	3	2	1	1	1	1	1	0	1
77	XMT303.2	3	2	1	1	1	1	1	0	1
78	XMT303.3	3	2	1	1	1	1	1	0	1
79	XMT303.4	3	2	1	1	1	1	1	0	1
80	XMT303.5	3	2	1	1	1	1	1	0	1
81	XMT304.1	3	2	0	1	1	0	1	1	1
82	XMT304.2	3	2	0	1	0	0	1	1	1
83	XMT304.3	3	2	0	1	0	0	1	1	1
84	XMT304.4	3	2	0	1	1	0	1	1	1
85	XMT304.5	3	2	0	1	1	0	1	1	1
86	XMT305.1	3	2	2	1	1	1	1	2	1
87	XMT305.2	3	2	2	1	1	1	1	2	1
88	XMT305.3	3	2	2	1	1	1	1	1	1

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89	XMT305.4	3	2	2	1	1	1	1	1	1
90	XMT305.5	2	2	2	1	1	1	1	1	1
91	XUM306.1	1	0	0	0	0	5	2	0	0
92	XUM306.2	2	0	0	0	0	1	2	0	0
93	XUM306.3	1	0	0	0	0	2	2	1	0
94	XUM306.4	1	0	0	0	0	2	2	1	0
95	XUM306.5	0	0	0	0	0	5	2	3	0
96	XMT401.1	3	2	1	1	1	1	1	0	1
97	XMT401.2	3	2	1	1	1	1	1	0	1
98	XMT401.3	3	2	1	1	1	1	1	0	1
99	XMT401.4	3	2	1	1	1	1	1	0	1
100	XMT401.5	3	2	1	1	1	1	1	0	1
101	XMT402.1	3	2	0	1	1	0	1	1	1
102	XMT402.2	3	2	0	1	0	0	1	1	1
103	XMT402.3	3	2	0	1	0	0	1	1	1

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Programme Articulation Matrix

Programme: 164

Academic Year: 2022-2023

Batch: 2020-2023



149	XMT602B.4	3	2	0	1	1	0	1	1	1
150	XMT602B.5	3	2	0	1	1	0	1	1	1
151	XMT603A.1	3	2	0	1	1	0	1	1	1
152	XMT603A.2	3	2	0	1	0	0	1	1	1
153	XMT603A.3	3	2	0	1	0	0	1	1	1
154	XMT603A.4	3	2	0	1	1	0	1	1	1
155	XMT603A.5	3	2	0	1	1	0	1	1	1
156	XMT604.1	3	2	0	1	1	0	1	1	1
157	XMT604.2	3	2	0	1	0	0	1	1	1
158	XMT604.3	3	2	0	1	0	0	1	1	1
159	XMT604.4	3	2	0	1	1	0	1	1	1
160	XMT604.5	3	2	0	1	1	0	1	1	1
Average		2.7	1.7	0.5	0.8	0.7	0.6	1.1	0.7	0.8

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Programme Articulation Matrix

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104	XMT402.4	3	2	0	1	1	0	1	1	1
105	XMT402.5	3	2	0	1	1	0	1	1	1
106	XMT403.1	3	2	0	1	1	0	1	1	1
107	XMT403.2	3	2	0	1	0	0	1	1	1
108	XMT403.3	3	2	0	1	0	0	1	1	1
109	XMT403.4	3	2	0	1	1	0	1	1	1
110	XMT403.5	3	2	0	1	1	0	1	1	1
111	XMT404.1	3	2	0	1	1	0	1	1	1
112	XMT404.2	3	2	0	1	0	0	1	1	1
113	XMT404.3	3	2	0	1	0	0	1	1	1
114	XMT404.4	3	2	0	1	1	0	1	1	1
115	XMT404.5	3	2	0	1	1	0	1	1	1
116	XMT405.1	3	2	0	1	1	0	1	1	1
117	XMT405.2	3	2	0	1	0	0	1	1	1
118	XMT405.3	3	2	0	1	0	0	1	1	1

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119	XMT405.4	3	2	0	1	1	0	1	1	1
120	XMT405.5	3	2	0	1	1	0	1	1	1
121	XMT501.1	3	2	1	1	1	1	1	0	1
122	XMT501.2	3	2	1	1	1	1	1	0	1
123	XMT501.3	3	2	1	1	1	1	1	0	1
124	XMT501.4	3	2	1	1	1	1	1	0	1
125	XMT501.5	3	2	1	1	1	1	1	0	1
126	XMT502A.1	3	2	1	1	1	1	1	0	1
127	XMT502A.2	3	2	1	1	1	1	1	0	1
128	XMT502A.3	3	2	1	1	1	1	1	0	1
129	XMT502A.4	3	2	1	1	1	1	1	0	1
130	XMT502A.5	3	2	1	1	1	1	1	0	1
131	XMT503A.1	3	2	0	1	1	0	1	1	1
132	XMT503A.2	3	2	0	1	0	0	1	1	1
133	XMT503A.3	3	2	0	1	0	0	1	1	1

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134	XMT503A.4	3	2	0	1	1	0	1	1	1
135	XMT503A.5	3	2	0	1	1	0	1	1	1
136	XMT504A.1	3	2	0	1	1	0	1	1	1
137	XMT504A.2	3	2	0	1	0	0	1	1	1
138	XMT504A.3	3	2	0	1	0	0	1	1	1
139	XMT504A.4	3	2	0	1	1	0	1	1	1
140	XMT504A.5	3	2	0	1	1	0	1	1	1
141	XMT601.1	3	2	0	1	1	0	1	1	1
142	XMT601.2	3	2	0	1	0	0	1	1	1
143	XMT601.3	3	2	0	1	0	0	1	1	1
144	XMT601.4	3	2	0	1	1	0	1	1	1
145	XMT601.5	3	2	0	1	1	0	1	1	1
146	XMT602B.1	3	2	0	1	1	0	1	1	1
147	XMT602B.2	3	2	0	1	0	0	1	1	1
148	XMT602B.3	3	2	0	1	0	0	1	1	1

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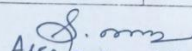
Programme Articulation Matrix

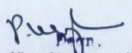
Programme: 164

Academic Year: 2022-2023

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149	XMT602B.4	3	2	0	1	1	0	1	1	1
150	XMT602B.5	3	2	0	1	1	0	1	1	1
151	XMT603A.1	3	2	0	1	1	0	1	1	1
152	XMT603A.2	3	2	0	1	0	0	1	1	1
153	XMT603A.3	3	2	0	1	0	0	1	1	1
154	XMT603A.4	3	2	0	1	1	0	1	1	1
155	XMT603A.5	3	2	0	1	1	0	1	1	1
156	XMT604.1	3	2	0	1	1	0	1	1	1
157	XMT604.2	3	2	0	1	0	0	1	1	1
158	XMT604.3	3	2	0	1	0	0	1	1	1
159	XMT604.4	3	2	0	1	1	0	1	1	1
160	XMT604.5	3	2	0	1	1	0	1	1	1
Average		2.7	1.7	0.5	0.8	0.7	0.6	1.1	0.7	0.8


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 Thanjavur-613 403, Tamilnadu.





Course Outcome Attainment

Programme: 359

AcademicYear: 2022-2023

Batch: 2021-2023

Section: A

Course Code	Course Name	CO	Target %	Level	Attained
YMA101	Groups and Rings	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA1E1	Graph Theory	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA102	Analysis - I	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA103	Differential Equations	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA104	Discrete Mathematics	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA201	LINEAR ALGEBRA	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Outcome Attainment

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Section: A

Course Code	Course Name	CO	Target %	Level	Attained
YMA202	ANALYSIS-II	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA203	DIFFERENTIAL GEOMETRY	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA2E3	FUZZY SETS AND FUZZY LOGIC	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA204	OPERATIONS RESEARCH	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA301	Field Theory	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA3E2	Numerical Methods	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Outcome Attainment

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Section: A

Course Code	Course Name	CO	Target %	Level	Attained
YMA302	Topology	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA303	Automata Theory	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA304	Mathematical Statistics	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA401	COMPLEX ANALYSIS	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA402	FUNCTIONAL ANALYSIS	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes
YMA403	MATHEMATICAL MODELING	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Course Outcome Attainment

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Section: A

Course Code	Course Name	CO	Target %	Level	Attained
YMA404	PROJECT WORK	CO1	60	3	Yes
		CO2	60	3	Yes
		CO3	60	3	Yes
		CO4	60	3	Yes
		CO5	60	3	Yes

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Overall PO Attainment Report



Programme: 359

Academic Year: 2022-2023

Batch: 2021-2023

Section: A

S.No.	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
1	YMA101	3	2	0	0	1	1	1	1	1
2	YMA1E1	2	1	1	1	1	2	1	1	1
3	YMA102	3	2	0	0	1	1	1	1	1
4	YMA103	2	1	1	1	0	2	0	0	1
5	YMA104	2	1	1	1	0	2	0	0	1
6	YMA201	3	2	2	1	1	1	1	1	1
7	YMA202	3	2	0	0	1	1	1	1	1
8	YMA203	3	2	0	0	1	1	1	1	1
9	YMA2E3	1	2	1	1	1	0	0	0	1
10	YMA204	2	1	0	1	2	0	1	0	1
11	YMA301	3	2	0	0	1	1	1	1	1
12	YMA302	3	2	0	0	1	1	1	1	1
13	YMA3E2	2	1	1	1	0	2	0	0	1

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Overall PO Attainment Report



PERIYAR
MANIAMMAI
INSTITUTE OF HEALTH & TECHNOLOGY
"WISDOM BEGETS KNOWLEDGE"

Programme: 359

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Batch: 2021-2023

Section: A

14	YMA303	2	1	0	1	2	0	1	0	1
15	YMA304	2	1	1	1	0	2	0	0	1
16	YMA401	3	2	1	1	0	2	0	0	1
17	YMA402	2	1	1	1	0	2	0	0	1
18	YMA403	3	2	0	0	1	1	1	1	1
19	YMA404	1.8	1.8	1	1.4	1.2	0.6	0.6	0.6	0.4

Average Attained	2.4	1.6	0.6	0.7	0.8	1.2	0.6	0.5	1
Attainment Percentage	100%	100%	100%	100%	100%	100%	100%	100%	100%
Direct Attainment(80%)	3	3	3	3	3	3	3	3	3

Programme Exit Survey(10%)	3	3	3	3	3	3	3	3	3
Alumni Survey(10%)	3	3	3	3	3	3	3	3	3

Overall Attainment	3	3	3	3	3	3	3	3	3
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Dean Academic

Overall PO Attainment Report



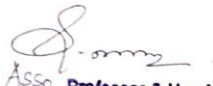
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Academic Year: 2022-2023

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Section: A

Attained	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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Programme Articulation Matrix



PERIYAR
MANIAMMAI
UNIVERSITY
Salem, Tamil Nadu, India

Programme: 359

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S.No.	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
1	YMA101.1	3	2	0	0	1	1	1	1	1
2	YMA101.2	3	2	0	0	1	1	1	1	1
3	YMA101.3	3	2	0	0	1	1	1	1	1
4	YMA101.4	3	2	0	0	1	1	1	1	1
5	YMA101.5	3	2	0	0	1	1	1	1	1
6	YMA1E1.1	2	1	1	1	1	2	1	1	1
7	YMA1E1.2	2	1	1	1	1	2	1	1	1
8	YMA1E1.3	2	1	1	1	1	2	1	1	1
9	YMA1E1.4	2	1	1	1	1	2	1	1	1
10	YMA1E1.5	2	1	1	1	1	2	1	1	1
11	YMA102.1	3	2	0	0	1	1	1	1	1
12	YMA102.2	3	2	0	0	1	1	1	1	1
13	YMA102.3	3	2	0	0	1	1	1	1	1

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Programme Articulation Matrix



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14	YMA102.4	3	2	0	0	1	1	1	1	1
15	YMA102.5	3	2	0	0	1	1	1	1	1
16	YMA103.1	2	1	1	1	0	2	0	0	1
17	YMA103.2	2	1	1	1	0	2	0	0	1
18	YMA103.3	2	1	1	1	0	2	0	0	1
19	YMA103.4	2	1	1	1	0	2	0	0	1
20	YMA103.5	2	1	1	1	0	2	0	0	1
21	YMA104.1	2	1	1	1	0	2	0	0	1
22	YMA104.2	2	1	1	1	0	2	0	0	1
23	YMA104.3	2	1	1	1	0	2	0	0	1
24	YMA104.4	2	1	1	1	0	2	0	0	1
25	YMA104.5	2	1	1	1	0	2	0	0	1
26	YMA201.1	3	2	2	1	1	1	1	1	1
27	YMA201.2	3	2	2	1	1	1	1	1	1
28	YMA201.3	3	2	2	1	1	1	1	1	1

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Programme Articulation Matrix

Programme: 359

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Batch: 2021-2023



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
KANNIYAKUMARI
ESTABLISHED IN 1983
ACCREDITED BY UGC

29	YMA201.4	3	2	2	1	1	1	1	1	1
30	YMA201.5	3	2	2	1	1	1	1	1	1
31	YMA202.1	3	2	0	0	1	1	1	1	1
32	YMA202.2	3	2	0	0	1	1	1	1	1
33	YMA202.3	3	2	0	0	1	1	1	1	1
34	YMA202.4	3	2	0	0	1	1	1	1	1
35	YMA202.5	3	2	0	0	1	1	1	1	1
36	YMA203.1	3	2	0	0	1	1	1	1	1
37	YMA203.2	3	2	0	0	1	1	1	1	1
38	YMA203.3	3	2	0	0	1	1	1	1	1
39	YMA203.4	3	2	0	0	1	1	1	1	1
40	YMA203.5	3	2	0	0	1	1	1	1	1
41	YMA2E3.1	1	2	1	1	1	0	0	0	1
42	YMA2E3.2	1	2	1	1	1	0	0	0	1
43	YMA2E3.3	1	2	1	1	1	0	0	0	1

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Dean Academic

Programme Articulation Matrix

Programme: 359

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44	YMA2E3.4	1	2	1	1	1	0	0	0	1
45	YMA2E3.5	1	2	1	1	1	0	0	0	1
46	YMA204.1	2	1	0	1	2	0	1	0	1
47	YMA204.2	2	1	0	1	2	0	1	0	1
48	YMA204.3	2	1	0	1	2	0	1	0	1
49	YMA204.4	2	1	0	1	2	0	1	0	1
50	YMA204.5	2	1	0	1	2	0	1	0	1
51	YMA301.1	3	2	0	0	1	1	1	1	1
52	YMA301.2	3	2	0	0	1	1	1	1	1
53	YMA301.3	3	2	0	0	1	1	1	1	1
54	YMA301.4	3	2	0	0	1	1	1	1	1
55	YMA301.5	3	2	0	0	1	1	1	1	1
56	YMA302.1	3	2	0	0	1	1	1	1	1
57	YMA302.2	3	2	0	0	1	1	1	1	1
58	YMA302.3	3	2	0	0	1	1	1	1	1

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Programme Articulation Matrix

Programme: 359

Academic Year: 2022-2023

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**PERIYAR
MANJAMMAL**
INSTITUTE OF MANAGEMENT & TECHNOLOGY
CHENNAI

59	YMA302.4	3	2	0	0	1	1	1	1	1
60	YMA302.5	3	2	0	0	1	1	1	1	1
61	YMA3E2.1	2	1	1	1	0	2	0	0	1
62	YMA3E2.2	2	1	1	1	0	2	0	0	1
63	YMA3E2.3	2	1	1	1	0	2	0	0	1
64	YMA3E2.4	2	1	1	1	0	2	0	0	1
65	YMA3E2.5	2	1	1	1	0	2	0	0	1
66	YMA303.1	2	1	0	1	2	0	1	0	1
67	YMA303.2	2	1	0	1	2	0	1	0	1
68	YMA303.3	2	1	0	1	2	0	1	0	1
69	YMA303.4	2	1	0	1	2	0	1	0	1
70	YMA303.5	2	1	0	1	2	0	1	0	1
71	YMA304.1	2	1	1	1	0	2	0	0	1
72	YMA304.2	2	1	1	1	0	2	0	0	1
73	YMA304.3	2	1	1	1	0	2	0	0	1

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74	YMA304.4	2	1	1	1	0	2	0	0	1
75	YMA304.5	2	1	1	1	0	2	0	0	1
76	YMA401.1	3	2	1	1	0	2	0	0	1
77	YMA401.2	3	2	1	1	0	2	0	0	1
78	YMA401.3	3	2	1	1	0	2	0	0	1
79	YMA401.4	3	2	1	1	0	2	0	0	1
80	YMA401.5	3	2	1	1	0	2	0	0	1
81	YMA402.1	2	1	1	1	0	2	0	0	1
82	YMA402.2	2	1	1	1	0	2	0	0	1
83	YMA402.3	2	1	1	1	0	2	0	0	1
84	YMA402.4	2	1	1	1	0	2	0	0	1
85	YMA402.5	2	1	1	1	0	2	0	0	1
86	YMA403.1	3	2	0	0	1	1	1	1	1
87	YMA403.2	3	2	0	0	1	1	1	1	1
88	YMA403.3	3	2	0	0	1	1	1	1	1

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89	YMA403.4	3	2	0	0	1	1	1	1	1
90	YMA403.5	3	2	0	0	1	1	1	1	1
91	YMA404.1	3	3	0	0	0	1	1	1	0
92	YMA404.2	2	2	0	1	0	0	0	0	0
93	YMA404.3	1	1	1	2	2	1	1	1	0
94	YMA404.4	2	2	3	3	3	1	1	1	0
95	YMA404.5	1	1	1	1	1	0	0	0	2
Average		2.4	1.6	0.6	0.7	0.8	1.2	0.6	0.5	1

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