

DEPARTMENT OF HISTORY

WEIGHTED PERCENTAGE OF THE COURSE IN ATTAINMENT OF POs

M.A. HISTORY

PERIOD OF STUDY : 2022- 2024

S.No.	Title of the Course	PO1	PO2	PO3	PO4	PO5	PO6
1	Ancient India from Pre-History to 712 A.D.	5.32	5.95	6.12	4.90	8.17	8.60
2	Social and Cultural History of Tamil Nadu - I	7.37	7.33	8.48	3.27	9.80	9.18
3	History of Civilisations up to 1500 A.D. (Excluding India)	4.50	6.87	5.18	2.72	8.17	6.31
4	Women Studies - I	4.50	6.87	6.12	5.99	5.99	2.87
5	Elective I: Principles and Methods of Archaeology	2.05	6.87	5.18	7.08	7.08	8.60
6	History of Medieval India from 712 A.D. to 1707 A.D.	6.14	6.87	7.06	2.72	8.17	8.60
7	Social and Cultural History of Tamil Nadu - II	7.37	8.24	8.48	3.27	9.80	3.44
8	History of Civilisations from 1500 A.D. (Excluding India)	5.32	6.87	5.18	4.90	5.99	5.16
9	Women Studies - II	4.50	4.12	2.35	7.08	2.72	8.60
10	Elective II: Archives Keeping	2.05	5.95	4.24	7.08	8.17	7.46
11	History of Modern India from 1757 to 1947 A.D.	6.14	6.87	7.06	2.72	8.17	8.60
12	Contemporary History of India from 1947 to 1990 A.D.	2.05	2.29	7.06	8.17	2.72	8.60
13	Indian Administration - I	2.86	6.87	5.18	4.90	8.17	8.60
14	International Relations from 1870 to 1919 A.D.	5.32	5.04	7.06	3.81	2.72	2.87
15	Elective III: Historiography	5.32	6.87	2.35	8.17	2.36	2.87
16	Indian Administration - II	2.05	6.87	7.06	2.72	8.17	2.87
17	History of the U.S.A. from 1920 to 2017 A.D.	6.14	5.04	7.06	5.99	8.17	8.60
18	International Relations from 1920 to 1990 A.D.	6.14	6.87	7.06	2.72	2.72	2.87
19	Elective IV: Historical Methods	2.59	3.21	2.98	4.54	5.99	7.07

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M.A. HISTORY

PERIOD OF STUDY : 2022- 2024

S.No.	Title of the Course	PO1	PO2	PO3	PO4	PO5	PO6
1	Ancient India from Pre-History to 712 A.D.	1.71	1.92	1.97	1.58	2.63	2.77
2	Social and Cultural History of Tamil Nadu - I	1.96	1.95	2.26	0.87	2.61	2.44
3	History of Civilisations up to 1500 A.D. (Excluding India)	2.58	3.94	2.97	1.56	4.68	3.61
4	Women Studies - I	1.60	2.44	2.18	2.13	2.13	1.02
5	Elective I: Principles and Methods of Archaeology	1.40	4.71	3.55	4.85	4.85	5.90
6	History of Medieval India from 712 A.D. to 1707 A.D.	3.21	3.59	3.69	1.42	4.27	4.50
7	Social and Cultural History of Tamil Nadu - II	3.68	4.12	4.24	1.63	4.90	1.72
8	History of Civilisations from 1500 A.D. (Excluding India)	3.33	4.30	3.25	3.07	3.75	3.23
9	Women Studies - II	2.72	2.49	1.42	4.28	1.64	5.20
10	Elective II: Archives Keeping	0.92	2.69	1.91	3.19	3.68	3.36
11	History of Modern India from 1757 to 1947 A.D.	3.63	4.06	4.18	1.61	4.83	5.09
12	Contemporary History of India from 1947 to 1990 A.D.	1.26	1.41	4.34	5.02	1.67	5.29
13	Indian Administration - I	1.38	3.30	2.49	2.35	3.92	4.13
14	International Relations from 1870 to 1919 A.D.	2.89	2.74	3.84	2.07	1.48	1.56
15	Elective III: Historiography	3.03	3.91	1.34	4.65	1.34	1.63
16	Indian Administration - II	1.34	4.50	4.63	1.78	5.35	1.88
17	History of the U.S.A. from 1920 to 2017 A.D.	3.07	2.52	3.53	2.99	4.08	4.30
18	International Relations from 1920 to 1990 A.D.	5.64	6.31	6.49	2.50	2.50	2.64
19	Elective IV: Historical Methods	1.42	1.76	1.63	2.49	3.28	3.88

DEPARTMENT OF ECONOMICS

WEIGHTED PERCENTAGE OF THE COURSE IN ATTAINMENT OF POS

M.A. ECONOMICS

PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6
1	Micro Economic Analysis - I	4.04	5.86	4.06	5.38	4.64	4.02
2	Growth and Development - I	5.63	4.76	3.65	4.93	4.21	4.95
3	Research Methods - I	4.91	4.4	4.06	6.28	4.06	4.55
4	Public Finance - I	4.76	4.52	5.28	4.04	5.37	3.61
5	Agricultural Economics	4.18	5.49	5.01	2.54	3.92	4.95
6	Micro Economic Analysis - II	4.04	4.88	4.87	5.38	5.81	4.82
7	Growth and Development - II	4.76	3.3	4.47	4.04	4.79	6.02
8	Research Methods - II	5.19	4.4	5.68	5.38	4.64	4.82
9	Public Finance - II	3.9	4.52	4.47	4.93	3.63	4.42
10	Elective - I: Industrial Economics	2.16	5.49	6.09	2.24	6.53	5.22
11	International Economics - I	6.49	5.49	3.65	6.73	4.79	5.22
12	Macro Economic Analysis - I	6.93	5.86	7.31	6.28	6.97	5.62
13	Women in Economy	6.06	6.59	7.31	6.88	5.22	7.23
14	Elective - II: Monetary Economics - I	6.93	5.86	5.68	6.28	5.81	5.62
15	Elective - III: Environmental Economics	5.63	5.49	5.28	4.04	5.66	6.02
16	International Economics - II	4.91	6.59	6.5	7.17	5.22	6.43
17	Macro Economic Analysis - II	7.79	5.86	5.68	6.28	6.97	5.62
18	Elective - IV: Monetary Economics - II	6.93	5.86	6.5	6.28	6.1	6.43
19	Elective - V: Health Economics	4.76	4.76	4.47	4.93	5.66	4.42

DEPARTMENT OF ECONOMICS

WEIGHTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs

M.A. ECONOMICS

PERIOD OF STUDY 2022-2024

S.No	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6
1	Micro Economic Analysis - I	1.09	1.58	1.10	1.45	1.25	1.09
2	Growth and Development - I	2.27	1.92	1.47	1.99	1.70	1.99
3	Research Methods - I	1.60	1.44	1.32	2.05	1.32	1.48
4	Public Finance - I	2.32	2.20	2.57	1.97	2.61	1.76
5	Agricultural Economics	2.49	3.27	2.99	1.51	2.34	2.95
6	Micro Economic Analysis - II	2.79	3.37	3.37	3.72	4.02	3.33
7	Growth and Development - II	3.15	2.19	2.96	2.68	3.17	3.99
8	Research Methods - II	3.51	2.98	3.84	3.64	3.14	3.26
9	Public Finance - II	1.95	2.26	2.24	2.47	1.82	2.21
10	Elective - I: Industrial Economics	1.31	3.33	3.69	1.36	3.96	3.17
11	International Economics - I	4.21	3.56	2.37	4.37	3.11	3.39
12	Macro Economic Analysis - I	4.25	3.59	4.48	3.85	4.28	3.45
13	Women in Economy	3.59	3.90	4.33	4.07	3.09	4.28
14	Elective - II: Monetary Economics - I	3.33	2.81	2.73	3.02	2.79	2.70
15	Elective - III: Environmental Economics	3.02	2.95	2.84	2.17	3.04	3.23
16	International Economics - II	2.57	3.45	3.40	3.75	2.73	3.36
17	Macro Economic Analysis - II	4.67	3.51	3.40	3.76	4.18	3.37
18	Elective - IV: Monetary Economics - II	3.57	3.02	3.34	3.23	3.14	3.31
19	Elective - V: Health Economics	2.79	2.79	2.62	2.89	3.32	2.59

DEPARTMENT OF ENGLISH
 WEIGHTED PERCENTAGE OF THE COURSE IN ATTAINMENT OF POs
 M.A. ENGLISH
 PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6
1	Core – I- The Age of Chaucer and Milton	3.08	7.27	6.01	5.13	3.4	4.54
2	Core – II – Shakespeare	4.62	8.18	6.61	5.98	3.97	6.24
3	Core – III – American Literature	2.05	5.45	4.81	5.13	3.4	5.67
4	Core – IV – Linguistics	5.13	5.45	4.81	8.55	6.81	5.67
5	Core – V – Comparative Literature	4.10	7.27	4.81	5.13	3.4	5.67
6	Core – VI – The Age of Dryden and Wordsworth	2.56	7.27	3.61	5.13	3.4	4.54
7	Core – VII – Subaltern Studies	3.08	5.45	4.81	3.42	2.27	4.54
8	Core – VIII Literary Theory	3.08	5.45	4.81	6.84	4.54	6.81
9	Core – IX – World Classics in Translation	4.10	7.27	7.21	6.84	4.54	3.4
10	Elective – I – Theatre Art	4.10	7.27	4.81	5.13	3.4	5.67
11	Core – X – The Victorian Age	4.62	8.18	6.61	5.98	3.97	5.1
12	Core – XI – Gender Studies	4.10	7.27	4.81	5.13	3.4	3.4
13	Core – XII – Contemporary Literary Criticism	4.10	7.27	4.81	5.13	3.4	5.67
14	Elective – II– Approaches to English Language Teaching	7.69	13.34	9.02	11.11	3.24	8.51
15	Elective – III- A Glimpse of Nobel Laureates	3.08	5.45	4.81	3.42	2.27	4.54
16	Core – XIII– Twentieth Century Literature	4.10	7.27	4.81	5.13	3.4	5.67
17	Core – XIV– Post Colonial Literature	4.10	7.27	6.01	5.13	3.4	5.67
18	Elective – IV– Essay	3.08	5.45	4.81	5.13	3.4	5.67
19	Elective –V–Research Methodology in English	6.15	10.91	4.81	6.84	4.54	5.67

DEPARTMENT OF ENGLISH
WEIGHTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs
M.A. ENGLISH
PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6
1	Core – I- The Age of Chaucer and Milton	2.75	6.50	5.37	4.58	3.04	4.06
2	Core – II – Shakespeare	1.62	2.86	2.31	2.09	1.39	2.19
3	Core – III – American Literature	1.04	2.78	2.45	2.61	1.73	2.89
4	Core – IV – Linguistics	2.03	2.16	1.90	3.39	2.70	2.25
5	Core – V – Comparative Literature	3.80	6.73	4.45	4.75	3.15	5.25
6	Core – VI – The Age of Dryden and Wordsworth	1.66	4.71	2.34	3.32	2.20	2.94
7	Core – VII – Subaltern Studies	1.51	2.67	2.36	1.68	1.11	2.23
8	Core – VIII Literary Theory	1.89	3.35	2.96	4.21	2.79	4.19
9	Core – IX – World Classics in Translation	1.94	3.45	3.42	3.24	2.15	1.61
10	Elective – I – Theatre Art	2.25	4.00	2.64	2.82	1.87	3.12
11	Core – X – The Victorian Age	2.62	4.63	3.74	3.39	2.25	2.89
12	Core – XI – Gender Studies	2.71	4.81	3.18	3.39	2.25	2.25
13	Core – XII – Contemporary Literary Criticism	2.44	4.32	2.86	3.05	2.02	3.37
14	Elective – II– Approaches to English Language Teaching	4.90	8.50	5.74	7.08	2.06	5.42
15	Elective – III– A Glimpse of Nobel Laureates	1.62	2.86	2.53	1.80	1.19	2.38
16	Core – XIII– Twentieth Century Literature	2.20	3.90	2.58	2.75	1.82	3.04
17	Core – XIV– Post Colonial Literature	2.18	3.87	3.20	2.73	1.81	3.02
18	Elective – IV– Essay	1.69	2.98	2.63	2.81	1.86	3.10
19	Elective –V–Research Methodology in English	3.94	6.98	3.08	4.38	2.91	3.63

DEPARTMENT OF TAMIL
WEIGHTED PERCENTAGE OF CONTRIBUTION OF THE COURSE IN
ATTAINMENT OF POs
M.A., TAMIL
PERIOD OF STUDY: 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6
1	THOLKAPPIYAM – EZHUTHU	5.50	3.82	2.40	6.39	6.60	4.82
2	IKKALAILAKKIYANGAL	4.77	6.38	6.26	5.53	4.84	4.82
3	ILAKKANAVARALARU	5.50	6.38	3.37	2.98	5.72	4.82
4	KAMBAN	4.00	2.98	6.26	6.39	5.43	7.14
5	ELECTIVE-I: CHUTRULAVIYAL	6.32	4.68	6.26	6.39	5.72	6.37
6	THOLKAPPIYAM - SOL	5.50	4.68	1.76	5.53	6.60	3.66
7	SITRILAKKIYANGAL	4.77	5.53	4.97	3.83	5.72	7.52
8	KAPPIYANGAL	5.50	2.98	7.22	2.98	4.84	4.84
9	PAKTHILAKKIYANGAL	5.50	6.38	5.29	4.40	4.11	4.11
10	ELECTIVE-II BHARATHIUMBHARATHIDASANUM	5.50	4.68	6.26	2.98	5.72	4.82
11	THOLKAPPIYAM - PORUL(MUTHL 5 IYALKAL)	5.50	5.53	3.37	6.39	5.72	3.28
12	KEEZHKKANAKKUILAKKIYAM	5.50	5.96	4.81	5.53	3.08	3.28
13	AAIVUNERIMURAIGAL	4.03	3.83	4.33	6.39	6.60	4.84
14	MAGALIRIYAL	3.05	3.83	2.72	4.68	3.08	6.37
15	ELECTIVE-III POTTITHERVUGALUKKANAAANUGUMURAIGAL-I	5.50	5.53	5.29	5.53	4.84	4.84
16	EDC- PECHUKKALAI	4.77	4.68	4.68	6.39	4.84	4.84
17	THOLKAPPIYAM - PORUL(PIRPAKUTHI 4 IYALKAL)	5.50	4.68	6.26	3.83	5.43	4.84
18	MEZHKANAKKUILAKKIYAM	5.50	4.68	7.22	5.53	3.08	4.84
19	NATTUPURAVIYAL	5.50	6.38	4.33	2.69	3.08	4.84
20	ELECTIVE-IV TAMILUMKANINIUM	4.03	6.38	5.29	5.53	4.84	3.28

DEPARTMENT OF TAMIL
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M.A., TAMIL
PERIOD OF STUDY: 2022-2024

S.No	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6
1	THOLKAPPIYAM – EZHUTHU	2.92	2.02	1.27	3.39	3.50	2.55
2	IKKALAILAKKIYANGAL	2.43	3.25	3.19	2.82	2.46	2.45
3	ILAKKANAVARALARU	2.92	3.38	1.78	1.58	3.03	2.55
4	KAMBAN	2.68	1.99	4.20	4.28	3.64	4.79
5	ELECTIVE-I: CHUTRULAVIYAL	2.69	1.99	2.66	2.72	2.43	2.71
6	THOLKAPPIYAM - SOL	4.03	3.43	1.29	4.05	4.84	2.68
7	SITRILAKKIYANGAL	3.33	3.86	3.47	2.67	3.99	5.25
8	KAPPIYANGAL	4.26	2.31	5.99	2.31	3.75	3.75
9	PAKTHIILAKKIYANGAL	3.88	4.50	3.73	3.10	2.90	2.9
10	ELECTIVE-II BHARATHIUMBHARATHIDASANUM	3.45	2.94	3.93	1.87	3.59	3.03
11	THOLKAPPIYAM - PORUL(MUTHL 5 IYALKAL)	3.84	3.86	2.33	4.46	3.99	2.29
12	KEEZHKKANAKKUILAKKIYAM	3.84	4.16	3.36	3.86	2.15	2.29
13	AAIVUNERIMURAIGAL	3.09	2.94	3.32	4.91	5.07	3.72
14	MAGALIRIYAL	2.34	2.94	2.09	3,59	2.36	4.89
15	ELECTIVE-III POTTITHERVUGALUKKANAANUGUMU RAIGAL-I	3.60	3.62	3.46	3.62	3.17	3.17
16	EDC- PECHUKKALAI	3.32	3.25	3.25	4.44	3.37	3.37
17	THOLKAPPIYAM - PORUL(PIRPAKUTHI 4 IYALKAL)	3.76	3.20	4.28	2.62	3.71	3.31
18	MEZHKANAKKUILAKKIYAM	3.36	2.85	4.41	3.37	1.88	2.95
19	NATTUPURAVIYAL	4.26	4.95	3.36	2.08	2.39	3.75
20	ELECTIVE-IV TAMILUMKANINIUM	2.53	4.01	3.32	3.47	3.04	2.06

PG AND RESEARCH DEPARTMENT OF MATHEMATICS

WEIGHTED PERCENTAGE OF CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs

M.Sc. Mathematics

PERIOD OF STUDY: 2022-2024

S. No.	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
1	ALGEBRA	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
2	REAL ANALYSIS	5.56	5.56	5.84	2.64	2.52	5.56	5.56	5.56	8.11
3	ORDINARY DIFFERENTIAL EQUATIONS	5.56	5.56	5.84	2.64	2.52	5.56	5.56	5.56	8.11
4	CLASSICAL DYNAMICS	5.56	5.56	5.84	0.88	0.84	5.56	5.56	5.56	8.11
5	ELECTIVE - I : NUMERICAL ANALYSIS	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
6	LINEAR ALGEBRA	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
7	MEASURE AND INTEGRATION	5.56	5.56	0.65	0.88	7.56	5.56	5.56	5.56	8.11
8	PARTIAL DIFFERENTIAL EQUATIONS	5.56	5.56	5.84	0.88	0.84	5.56	5.56	5.56	8.11
9	DIFFERENTIAL GEOMETRY	5.56	5.56	5.84	2.29	0.00	5.56	5.56	5.56	0.00
10	ELECTIVE - II : FUZZY SETS AND THEIR APPLICATIONS	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	0.00
11	COMPLEX ANALYSIS	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
12	TOPOLOGY	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
13	NUMBER THEORY	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	0.00
14	MATHEMATICAL STATISTICS	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
15	ELECTIVE- III : FLUID DYNAMICS	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	0.00
16	FUNCTIONAL ANALYSIS	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	8.11
17	MATHEMATICAL MODELLING	5.56	5.56	5.84	2.64	2.52	5.56	5.56	5.56	0.90
18	ELECTIVE - IV : OPTIMIZATION TECHNIQUES	5.56	5.56	5.84	7.92	7.56	5.56	5.56	5.56	1.80

PG AND RESEARCH DEPARTMENT OF MATHEMATICS
WEIGTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs

M.Sc. MATHEMATICS

PERIOD OF STUDY: 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
1	ALGEBRA	1.96	1.96	2.06	2.79	2.66	1.96	1.96	1.96	2.86
2	REAL ANALYSIS	2.72	2.72	2.86	1.29	1.24	2.72	2.72	2.72	3.97
3	ORDINARY DIFFERENTIAL EQUATIONS	1.93	1.93	2.03	0.92	0.88	1.93	1.93	1.93	2.82
4	CLASSICAL DYNAMICS	2.12	2.12	2.23	0.34	0.32	2.12	2.12	2.12	3.09
5	ELECTIVE - I : NUMERICAL ANALYSIS	2.46	2.46	2.59	3.51	3.35	2.46	2.46	2.46	3.59
6	LINEAR ALGEBRA	2.44	2.44	2.57	3.49	3.33	2.44	2.44	2.44	3.57
7	MEASURE AND INTEGRATION	3.02	3.02	0.35	0.48	4.11	3.02	3.02	3.02	4.40
8	PARTIAL DIFFERENTIAL EQUATIONS	2.77	2.77	2.91	0.44	0.42	2.77	2.77	2.77	4.04
9	DIFFERENTIAL GEOMETRY	3.31	3.31	3.48	1.36	0.00	3.31	3.31	3.31	0.00
10	ELECTIVE - II : FUZZY SETS AND THEIR APPLICATIONS	3.27	3.27	3.44	4.66	4.45	3.27	3.27	3.27	0.00
11	COMPLEX ANALYSIS	3.03	3.03	3.19	4.33	4.13	3.03	3.03	3.03	4.43
12	TOPOLOGY	2.37	2.37	2.49	3.38	3.23	2.37	2.37	2.37	3.46
13	NUMBER THEORY	3.09	3.09	3.26	4.41	4.21	3.09	3.09	3.09	0.00
14	MATHEMATICAL STATISTICS	3.50	3.50	3.68	4.99	4.77	3.50	3.50	3.50	5.11
15	ELECTIVE- III : FLUID DYNAMICS	2.97	2.97	3.13	4.24	4.04	2.97	2.97	2.97	0.00
16	FUNCTIONAL ANALYSIS	2.94	2.94	3.09	4.19	4.00	2.94	2.94	2.94	4.29
17	MATHEMATICAL MODELLING	3.05	3.05	3.21	1.45	1.38	3.05	3.05	3.05	0.49
18	ELECTIVE - IV : OPTIMIZATION TECHNIQUES	2.31	2.31	2.43	3.29	3.14	2.31	2.31	2.31	0.75

DEPARTMENT OF PHYSICS
 WEIGHTED PERCENTAGE OF THE COURSE IN ATTAINMENT OF POs
 M.Sc. PHYSICS
 PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5
1	Classical and Statistical Mechanics	5.42	6.91	6.54	4.81	6.09
2	Quantum Mechanics - I	6.25	6.91	7.55	3.14	6.41
3	Advanced Electronics	6.25	5.07	7.55	8.16	7.40
4	Electro Magnetic Theory	7.50	5.53	4.03	6.28	6.91
5	Analytical Methods of Physics	6.25	6.91	6.54	3.97	5.10
6	Microprocessor and Microcontroller	6.25	5.99	3.52	6.90	5.43
7	Condensed Matter Physics	6.25	6.91	7.55	4.39	7.40
8	Energy Physics	7.50	5.53	6.04	10.04	8.88
9	Quantum Mechanics – II	8.75	8.29	10.57	4.39	6.41
10	Spectroscopy	7.50	8.29	9.06	11.30	6.91
11	Instrumentation and Characterization techniques	5.42	5.07	3.52	6.90	5.43
12	Materials Science	7.50	8.29	9.06	8.79	8.88
13	Nuclear and Particle Physics	7.50	7.37	9.06	3.35	4.93
14	Communication Electronics	5.00	5.53	4.03	7.53	5.92
15	Fibre Optics and Its Applications	6.67	7.37	5.37	10.04	7.89

DEPARTMENT OF PHYSICS

WEIGHTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs

M.Sc. PHYSICS

PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5
1	Classical and Statistical Mechanics	4.11	5.25	4.97	3.65	4.62
2	Quantum Mechanics - I	3.20	3.54	3.87	1.61	3.28
3	Advanced Electronics	6.03	4.89	7.28	7.87	7.13
4	Electro Magnetic Theory	4.55	3.35	2.44	3.81	4.19
5	Analytical Methods of Physics	4.27	4.72	4.47	2.71	3.48
6	Microprocessor and Microcontroller	4.27	4.09	2.41	4.72	3.71
7	Condensed Matter Physics	3.86	4.27	4.67	2.72	4.57
8	Energy Physics	4.15	3.06	3.34	5.55	4.91
9	Quantum Mechanics – II	2.68	2.54	3.23	1.34	1.96
10	Spectroscopy	2.68	2.96	3.23	4.03	2.47
11	Instrumentation and Characterization techniques	2.98	2.79	1.94	3.80	2.99
12	Materials Science	3.91	4.32	4.72	4.58	4.63
13	Nuclear and Particle Physics	2.95	2.90	3.56	1.32	1.94
14	Communication Electronics	2.53	2.79	2.03	3.80	2.99
15	Fibre Optics and Its Applications	3.74	4.14	3.01	5.63	4.43

DEPARTMENT OF CHEMISTRY
 WEIGHTED PERCENTAGE OF THE COURSE IN ATTAINMENT OF POs
 M.Sc. CHEMISTRY
 PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5
1	Inorganic Chemistry-I	7.14	2.70	7.98	7.60	7.26
2	Organic Chemistry-I	7.14	9.58	6.91	7.60	7.26
3	Physical Chemistry-I	7.14	5.65	7.98	7.60	8.38
4	Elective I:Advanced Chemistry	7.14	9.58	2.66	7.60	8.38
5	Inorganic Chemistry-II	7.14	2.95	7.98	5.24	2.23
6	Organic Chemistry-II	7.14	6.63	7.98	7.60	5.03
7	Elective II: Chemical kinetics and Thermodynamics	7.14	11.06	6.91	7.60	8.38
8	Organic Chemistry-III	7.14	1.72	7.98	7.60	8.38
9	Physical Chemistry-II	7.14	9.58	6.91	7.60	8.38
10	Coordination Chemistry	7.14	9.58	7.98	6.59	5.03
11	Elective III: Group Theory and Spectroscopy	7.14	4.67	5.85	4.56	6.15
12	Physical Methods in Chemistry	7.14	9.58	6.91	7.60	8.38
13	Elective IV: Introduction to Cheminformatics and Computer Aided Drug Design	7.14	9.58	7.98	7.60	8.38
14	Elective V: Organic Photochemistry and Spectroscopy	7.14	7.13	7.98	7.60	8.38

DEPARTMENT OF CHEMISTRY
 WEIGHTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs
 M.Sc. CHEMISTRY
 PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5
1	Inorganic Chemistry-I	4.42	1.67	4.94	4.71	4.50
2	Organic Chemistry-I	3.65	4.90	3.53	3.89	3.71
3	Physical Chemistry-I	3.12	2.47	3.49	3.32	3.66
4	Elective I:Advanced Chemistry	3.44	4.62	1.28	3.66	4.04
5	Inorganic Chemistry-II	5.44	2.25	6.08	3.99	1.70
6	Organic Chemistry-II	4.27	3.97	4.77	4.55	3.01
7	Elective II: Chemical kinetics and Thermodynamics	5.64	8.72	5.46	6.00	6.61
8	Organic Chemistry-III	4.96	1.19	5.54	5.28	5.82
9	Physical Chemistry-II	4.49	6.02	4.34	4.77	5.26
10	Coordination Chemistry	5.07	6.80	5.66	4.68	3.57
11	Elective III: Group Theory and Spectroscopy	4.96	3.24	4.06	3.17	4.26
12	Physical Methods in Chemistry	3.92	5.26	3.80	4.18	4.60
13	Elective IV: Introduction to Cheminformatics and Computer Aided Drug Design	4.98	6.68	5.57	5.30	5.85
14	Elective V: Organic Photochemistry and Spectroscopy	5.05	5.04	5.64	5.38	5.93

DEPARTMENT OF DATA SCIENCE

WEIGHTED ~~PERCENTAGE~~ OF THE COURSE IN ATTAINMENT OF POs

M.Sc. DATA SCIENCE

PERIOD OF STUDY 2022-2024

S.No.	Titl e of the course	PO1	PO2	PO3	PO4	PO5
1	Foundations of Data Science	6.15	7.27	4.81	6.84	5.67
2	Data Structures and Algorithms	7.69	10.00	5.41	9.40	7.37
3	Python for Data Analytics	7.69	10.00	5.41	9.40	7.37
4	Statistics for Data Science	6.15	7.27	4.81	6.84	5.67
5	Data Visualization	7.69	10.00	5.41	9.40	7.37
6	Data Mining with R	6.15	7.27	4.81	6.84	5.67
7	Mathematical Foundations For Data Science	6.15	7.27	4.81	6.84	5.67
8	Text Analytics	6.15	7.27	4.81	6.84	5.67
9	Big Data Analytics	7.69	11.82	4.21	9.40	6.24
10	Machine Learning	6.15	9.09	4.81	6.84	4.54
11	Cloud Computing	6.15	9.09	3.61	5.13	4.54
12	Internet of Things	6.15	7.27	4.81	8.55	5.67

DEPARTMENT OF DATA SCIENCE

WEIGHTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs

M.Sc. DATA SCIENCE

PERIOD OF STUDY 2022-2024

S.No.	Title of the course	PO1	PO2	PO3	PO4	PO5
1	Foundations of Data Science	3.06	3.61	2.39	3.40	2.82
2	Data Structures and Algorithms	4.00	5.20	2.81	4.89	3.83
3	Python for Data Analytics	7.63	9.92	5.37	9.33	7.31
4	Statistics for Data Science	2.70	3.20	2.11	3.01	2.49
5	Data Visualization	4.51	5.87	3.18	5.52	4.33
6	Data Mining with R	4.41	5.21	3.45	4.90	4.07
7	Mathematical Foundations For Data Science	3.87	4.57	3.03	4.30	3.57
8	Text Analytics	3.94	4.65	3.08	4.38	3.63
9	Big Data Analytics	4.70	7.22	2.57	5.75	3.81
10	Machine Learning	3.17	5.13	2.72	3.86	2.56
11	Cloud Computing	4.27	6.31	2.51	3.56	3.15
12	Internet of Things	3.72	4.39	2.91	5.16	3.43

DEPARTMENT OF COMMERCE**WEIGHTED PERCENTAGE OF CONTRIBUTION OF THE COURSE IN
ATTAINMENT OF POs****M.COM****PERIOD OF STUDY 2022-2024**

S.No.	TITLE OF THE PAPER	PO1	PO2	PO3	PO4	PO5
1	MARKETING MANAGEMENT	3.85	5.40	4.46	3.88	3.69
2	ACCOUNTING FOR MANAGERIAL DECISIONS	3.85	5.40	4.46	3.88	3.69
3	INTERNATIONAL BUSINESS	3.85	5.40	4.46	3.88	5.16
4	FINANCIAL MARKETS AND INSTITUTIONS	6.92	3.24	2.68	6.98	7.13
5	INSURANCE AND RISK MANAGEMENT	6.92	3.24	8.04	6.98	6.63
6	MERCHANT BANKING AND FINANCIAL SERVICES	6.92	1.08	8.04	6.98	6.63
7	ADVANCED COSTING	3.85	5.40	4.46	3.88	3.69
8	QUANTITATIVE TECHNIQUES FOR BUSINESS DECISIONS	9.23	3.24	8.04	6.98	6.63
9	BUSINESS TAXATION	1.54	5.40	0.00	2.33	5.16
10	ELECTIVE-I: E-COMMERCE	2.31	0.00	4.46	3.88	3.69
11	BUSINESS RESEARCH METHODS	3.85	5.40	4.46	3.88	3.69
12	INCOME TAX LAW AND PRACTICE	3.85	5.40	4.46	3.88	3.69
13	ADVANCED CORPORATE ACCOUNTING	7.69	1.80	8.04	6.98	6.63
14	ELECTIVE-II: HUMAN RESOURCE MANAGEMENT	3.85	5.40	4.46	3.88	3.69
15	ELECTIVE – III: ENTREPRENEURIAL DEVELOPMENT	3.85	5.40	4.46	3.88	3.69
16	ADVANCED FINANCIAL MANAGEMENT	6.15	8.63	7.14	6.20	5.90
17	CONSUMER BEHAVIOUR	8.46	11.87	9.82	8.53	8.11
18	ELECTIVE-IV: INVESTMENT AND PORTFOLIO MANAGEMENT	3.85	5.40	4.46	3.88	3.69
19	ELECTIVE-V: ORGANIZATIONAL BEHAVIOUR	9.23	12.95	3.57	9.30	8.85

DEPARTMENT OF COMMERCE**WEIGHTED CONTRIBUTION OF THE COURSE IN ATTAINMENT OF POs****M.COM****PERIOD OF STUDY 2022-2024**

S. No.	TITLE OF THE PAPER	PO1	PO2	PO3	PO4	PO5
1	MARKETING MANAGEMENT	2.52	3.54	2.93	2.54	2.42
2	ACCOUNTING FOR MANAGERIAL DECISIONS	2.71	3.80	3.14	2.73	2.59
3	INTERNATIONAL BUSINESS	2.76	3.87	3.20	2.78	3.70
4	FINANCIAL MARKETS AND INSTITUTIONS	4.72	2.21	1.83	4.76	4.86
5	INSURANCE AND RISK MANAGEMENT	5.43	2.54	6.31	5.47	5.21
6	MERCHANT BANKING AND FINANCIAL SERVICES	4.94	0.77	5.73	4.98	4.73
7	ADVANCED COSTING	2.94	4.13	3.42	2.97	2.82
8	QUANTITATIVE TECHNIQUES FOR BUSINESS DECISIONS	5.44	1.91	4.73	4.11	3.91
9	BUSINESS TAXATION	1.05	3.69	0.00	1.59	3.53
10	ELECTIVE-I: E-COMMERCE	1.92	0.00	3.71	3.22	3.07
11	BUSINESS RESEARCH METHODS	2.98	4.18	3.46	3.00	2.86
12	INCOME TAX LAW AND PRACTICE	2.78	3.91	3.23	2.81	2.67
13	ADVANCED CORPORATE ACCOUNTING	4.85	1.13	5.07	4.40	4.18
14	ELECTIVE-II: HUMAN RESOURCE MANAGEMENT	3.08	4.32	3.58	3.10	2.95
15	ELECTIVE - III: ENTREPRENEURIAL DEVELOPMENT	2.92	4.10	3.39	2.94	2.80
16	ADVANCED FINANCIAL MANAGEMENT	4.44	6.22	5.15	4.47	4.25
17	CONSUMER BEHAVIOUR	7.23	10.14	8.39	7.29	6.93
18	ELECTIVE-IV: INVESTMENT AND PORTFOLIO MANAGEMENT	3.24	4.54	3.76	3.26	3.10
19	ELECTIVE-V: ORGANIZATIONAL BEHAVIOUR	7.56	10.61	2.93	7.62	7.24