



AISSMS

COLLEGE OF PHARMACY

IMPARTING EXCELLENCE IN EDUCATION & RESEARCH



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Accredited by NAAC with A Grade

PO Attainment of M. Pharm Pharmaceutics Department

Course	Code	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PS O1	PS O2	PS O3
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First Year M. Pharm Pharmaceutics Department Sem - I, II, III, IV (2021-23)

MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	MPH101T / MPC101T/ MQA101T/ MPL101T	1.87	0.93	1.87	1.87		0.93				0.93	0.93	0.93	2.80	1.87
NOVEL DRUG DELIVERY SYSTEM	MPH102 T	2.00	1.14	2.00	1.10	0.60	1.14	0.40	2.00	1.60	0.90	1.14			
MODERN PHARMACEUTICS	MPH103 T	2.00	2.00	2.00	2.00	1.50	1.00	1.60	1.33		1.00	1.00	1.67	2.00	1.80
REGULATORY AFFAIRS	MPH104 T	1.50	1.00	1.00	1.00	1.30	1.70	2.00	1.20	1.33	1.16	1.00	1.66	1.20	1.30
PHARMACEUTICS PRACTICAL I	MPH105P	2.67	2.67	2.67	2.49	0.89	1.11	1.34	1.42		1.18	1.60	2.31	2.67	1.11
MOLECULAR PHARMACEUTICS	MPH201T	1.00		1.00	0.67				0.50	0.50					
ADVAN.BIO PHARM &PHAROKINETICS	MPH202T	1.60	1.60	2.00	1.40	0.60	0.60	1.40	0.80	0.60	1.00	1.00	0.80	1.40	1.60
COMPUTER AIDED DRUG	MPH203T	0.33	0.08	0.08	0.25		0.11		0.11		0.17	0.08	0.33	0.33	0.11

DELIVERY SYSTEM															
COSMETICS & COSMECEUTICAL	MPH204T	2.00	2.00	2.00	1.67	1.00	1.50	1.20	1.00	1.00	1.33	1.00	1.20	2.80	1.80
PHARMACEUTICAL PRACTICAL II	MPH205T	2.68	2.68	2.68	1.79	0.89		0.89	1.79			1.79	0.89	2.68	1.79
RESEARCH METHODOLOGY AND BIOSTATISTICS	MRM301T	0.83	0.54	1.07	0.71			1.07	0.61		0.36		0.36	0.36	1.07
JOURNAL CLUB	III	3.00											1.00		
PROPOSAL PRESENTATION		0.67	0.67	0.67	0.67			0.67	1.00				0.67		0.67
RESEARCH WORK		3.00	3.00	3.00	3.00	1.00		2.00		1.00	1.00	2.00	2.00	3.00	2.00
INTRO. TO CONSTITUTION							2.00	2.00				2.00			2.00
JOURNAL CLUB	IV	3.00											1.00		
RESEARCH WORK		3.00	3.00	3.00	3.00	1.00		2.00		1.00	1.00	2.00	2.00	3.00	2.00
FINAL PRESENTATION		3.00	2.00	3.00	2.00			2.00	3.00				2.00		2.00
CO-CURRICULAR ACTIVITIES															
AVG		1.95	1.65	1.89	1.55	0.88	0.99	1.42	1.14	0.88	0.93	1.24	1.18	1.89	1.52
80% Direct Attainment		1.56	1.32	1.51	1.24	0.71	0.79	1.14	0.92	0.71	0.74	0.99	0.94	1.51	1.22
20% Indirect Attainment		0.50	0.51	0.49	0.47	0.51	0.50	0.51	0.50	0.49	0.48	0.50	0.51	0.49	0.50
Sum of Direct and Indirect Attainment (A)		2.06	1.83	2.00	1.70	1.22	1.29	1.65	1.42	1.20	1.22	1.49	1.45	2.00	1.72
Action Taken for PO Attainment of M. Pharm in 22-23 (B)						0.6	0.4	0.4	0.6	0.4					



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Principal

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Sum of (A) and (B)	2.06	1.83	2.00	1.70	1.82	1.69	2.05	2.02	1.60	1.22	1.49	1.45	2.00	1.72
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PO Attainment of M. Pharm Pharmaceutical Chemistry Department

Course	Code	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PS O1	PS O2	PS O3
First Year M. Pharm Pharmaceutical Chemistry Department Sem - I, II, III, IV (2021-23)															
MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	MPH101T / MPC101T / MQA101T / MPL101T	1.87	0.93	1.87	1.87		0.93				0.93	0.93	0.93	2.80	1.87
ADVANCED ORGANIC CHEMISTRY -I	MPC102T	2.88		1.92	1.28								2.88		0.96
ADVANCED MEDICINAL CHEMISTRY THEORY	MPC103T	3.00	0.72	0.72	2.16		0.96		0.96		1.44	0.72	2.88	2.30	0.96
CHEMISTRY OF NATURAL PRODUCTS	MPC104T	3.00		3.00	1.00								3.00	1.00	
PHARMACEUTICAL CHEMISTRY PRACTICAL	MPC105P	3.00		2.00	0.50				2.00				3.00	0.75	0.25
ADVANCED SPECTRAL ANALYSIS	MPC201T	3.00		1.80	0.60								2.80	0.80	

ADVANCED ORGANIC CHEMISTRY II	MPC 202T	3.00		2.00						2.00		3.00	2.00	1.00	
COMPUTER AIDED DRUG DESIGN	MPC 203T	3.00	0.75	0.75	2.25		1.00		1.00		1.50	0.75	3.00	2.40	1.00
PHARMACEUTICAL PROCESS CHEMISTRY	MPC 204T	0.60	0.08		0.20					0.24	0.20		0.48	0.48	0.20
PHARMACEUTICAL CHEMISTRY PRACTICAL II	MPC 205P	3.00		2.00	0.50				2.00				3.00	0.75	0.25
RESEARCH METHODOLOGY AND BIOSTATISTICS	MRM 301T	0.83	0.54	1.07	0.71			1.07	0.61		0.36		0.36	0.36	1.07
JOURNAL CLUB	III	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00
PROPOSAL PRESENTATION		1.33	1.33	1.33	1.33	0.00	0.00	1.33	2.00	0.00	0.00	0.00	1.33	0.00	1.33
RESEARCH WORK		3.00	3.00	3.00	3.00	1.00	0.00	2.00	0.00	1.00	1.00	2.00	2.00	3.00	2.00
INTRO. TO CONSTI.		0.00	0.00	0.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00
JOURNAL CLUB	IV	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00
RESEARCH WORK		3.00	3.00	3.00	3.00	1.00	0.00	2.00	0.00	1.00	1.00	2.00	2.00	3.00	2.00
FINAL PRESENTATION		3.00	2.00	3.00	2.00	0.00	0.00	2.00	3.00	0.00	0.00	0.00	2.00	0.00	2.00
CO-CURRICULAR ACTIVITIES		2.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE		2.40	0.95	1.53	1.13	0.25	0.63	1.16	0.89	0.25	0.60	0.76	1.82	1.09	0.99
80% Direct Attainment		1.92	0.76	1.22	0.91	0.20	0.50	0.92	0.71	0.20	0.48	0.61	1.46	0.87	0.79
20% Indirect Attainment		0.51	0.49	0.49	0.51	0.51	0.49	0.51	0.53	0.53	0.49	0.51	0.51	0.51	0.53

Sum of Direct and Indirect Attainment (A)	2.43	1.25	1.71	1.42	0.71	0.99	1.43	1.24	0.73	0.97	1.12	1.97	1.38	1.32
Action Taken for PO Attainment of M. Pharm in 22-23 (B)	-	-	-	-	0.6	0.4	0.4	0.6	0.4	-	-	-	-	-
Sum of (A) and (B)	2.43	1.25	1.71	1.42	1.31	1.39	1.83	1.84	1.13	0.97	1.12	1.97	1.38	1.32

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PO Attainment of M. Pharm Quality Assurance Department

Course	Code	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PS O1	PS O2	PS O3
First Year M. Pharm Quality Assurance Department Sem- I, II, III, IV (2021-23)															
MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	MPH101T / MPC101T/ MQA101T/ MPL101T	1.87	0.93	1.87	1.87		0.93				0.93	0.93	0.93	2.80	1.87
QUALITY MANAGEMENT SYSTEMS	MQA102T	2.00	2.50	2.50	2.80	2.00	2.30	2.30	3.00	1.00	1.00	1.30	2.50	1.80	2.50
QUALITY CONTROL AND QUALITY ASSURANCE	MQA103T	3.00	1.80	1.50	2.00	1.70	2.30	2.30	1.80	2.50	1.00	2.00	3.00	2.50	2.30
PRODUCT DEVELOPMENT AND TECHNOLOGY TRANSFER	MQA104T	1.12	0.56	0.56	0.37	0.19			0.19	0.56	0.37	0.56	0.93		
PHARMACEUTICAL QUALITY ASSURANCE PRACTICAL	MQA105P	2.80	1.80	1.80	3.00	1.00	2.00	2.00	1.00		1.00	1.80	2.20	3.00	2.00
HAZARD AND SAFETY MANAGEMENT	MQA201T	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.89	0.80	0.67	1.33	0.93	1.13
PHARMACEUTICAL VALIDATION	MQA202T	2.20	1.91	1.91	2.49	1.91	1.91	1.53	1.91	1.44	1.44	1.91	1.91	2.10	1.91

AUDIT & REGULATORY COMPLIANCE	MQA203T	1.52	1.59	1.24	1.38	0.90	1.38	1.59	0.83	1.04		0.69	1.38	1.38	1.24
PHARMACEUTICAL MANUFACTURING TECHNOLOGY	MQA204T	1.91	1.91	1.72	1.15	1.15	1.15	1.91	0.19	0.96	1.15	1.91	0.96		
PHARMACEUTICAL QUALITY ASSURANCE PRACTICAL	MQA205T	2.68	1.72	1.72	2.87	0.96	1.91	1.91	0.96	0.00	0.96	1.72	2.10	2.87	1.91
RESEARCH METHODOLOGY AND BIOSTATISTICS	MRM301T	0.83	0.54	1.07	0.71			1.07	0.61		0.36		0.36	0.36	1.07
JOURNAL CLUB	III														
PROPOSAL PRESENTATION		2	2	2	2			2	3				2		2
RESEARCH WORK		3	3	3	3	1		2		1	1	2	2	3	2
INTRO. TO CONSTITUTION								2	2			2			
JOURNAL CLUB	IV	3											1		
RESEARCH WORK		3	3	3	3	1		2		1	1	2	2	3	2
FINAL PRESENTATION		3	2	3	2			2	3				2		2
CO-CURRICULAR ACTIVITIES															
AVERAGE		2.16	1.73	1.84	1.95	1.13	1.66	1.81	1.43	1.04	0.92	1.50	1.66	2.16	1.85
80% Direct Attainment		1.73	1.38	1.47	1.56	0.91	1.32	1.44	1.14	0.83	0.73	1.20	1.33	1.73	1.48
20% Indirect Attainment		0.55	0.55	0.52	0.50	0.52	0.53	0.55	0.53	0.53	0.53	0.52	0.53	0.57	0.53
Sum of Direct and Indirect Attainment (A)		2.28	1.93	1.99	2.06	1.42	1.86	1.99	1.68	1.36	1.27	1.72	1.86	2.29	2.02

Action Taken for PO Attainment of M. Pharm in 22-23 (B)					0.6	0.4	0.4	0.6	0.4					
Sum of (A) and (B)	2.28	1.93	1.99	2.06	2.02	2.26	2.39	2.28	1.76	1.27	1.72	1.86	2.29	2.02



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PO Attainment of M. Pharm Pharmacology Department

Course	Code	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PS O1	PS O2	PS O3
First Year M. Pharm Pharmacology Department Sem - I, II, III, IV (2021-23)															
MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	MPH101T / MPC101T/ MQA101T/ MPL101T	1.87	0.93	1.87	1.87		0.93				0.93	0.93	0.93	2.80	1.87
ADVANCE PHARMACOLOGY I	MPL102T	3.00										2.00	3.00	2.00	
PHARMACOLOGICAL AND TOXICOLOGICAL SCREENING METHODS	MPL103T	2.80	1.80	1.80	3.00	1.00	2.00	2.00	1.00		1.00	1.80	2.20	3.00	2.00
CELLULAR AND MOLECULAR PHARMACOLOGY	MPL104T	3.00										2.00	3.00	1.60	
PHARMACOLOGY PRACTICAL I	MPL105P	2.80	1.80	1.80	3.00	1.00	2.00	2.00	1.00		1.00	1.80	2.20	3.00	2.00
ADVANCED PHARMACOLOGY II	MPL201T	3.00										2.00	3.00	2.00	
PHARMACOLOGICAL & TOXICOLOGICAL SCREENING METHOD II	MPL202T	2.80	1.80	1.80	3.00	1.00	2.00	2.00	1.00		1.00	1.80	2.20	3.00	2.00
PRINCIPLES OF DRUG DISCOVERY	MPL203T	1.21	0.70	0.47	0.93								1.24	0.93	
CLINICAL RESEARCH AND PHARMACOVIGILANCE	MPL204T	3.00	1.80	2.00	2.00		2.50		3.00	3.00	0.00	2.00		2.60	2.00
PHARMACOLOGY PRACTICAL II	MPL205P			1.80	3.00	1.00	2.00	2.00	1.00		1.00	1.80	2.20	3.00	2.00

RESEARCH METHODOLOGY AND BIOSTATISTICS	MRM 301T	0.83	0.54	1.07	0.71			1.07	0.61		0.36		0.36	0.36	1.07
JOURNAL CLUB	III	3											1		
PROPOSAL PRESENTATION		2	2	2	2			2	3				2		2
RESEARCH WORK		3	3	3	3	1		2		1	1	2	2	3	2
INTRO. TO CONSTITUTION		0					2	2				2			
JOURNAL CLUB	IV	3											1		
RESEARCH WORK		3	3	3	3	1		2		1	1	2	2	3	2
FINAL PRESENTATION		3	2	3	2			2	3				2		2
CO-CURRICULAR ACTIVITIES		2					2								
AVERAGE		2.41	1.61	1.69	2.01	0.76	1.58	1.59	1.34	1.67	0.69	1.50	1.64	1.93	1.66
80% Direct Attainment		1.92	1.29	1.35	1.60	0.60	1.26	1.27	1.07	1.33	0.55	1.20	1.31	1.54	1.33
20% Indirect Attainment		0.45	0.42	0.45	0.45	0.49	0.49	0.47	0.49	0.49	0.49	0.47	0.47	0.51	0.49
Sum of Direct and Indirect Attainment (A)		2.38	1.71	1.81	2.06	1.10	1.75	1.74	1.57	1.82	1.04	1.67	1.78	2.05	1.82
Action Taken for PO Attainment of M. Pharm in 22-23 (B)						0.6	0.4	0.4	0.6	0.4					
Sum of (A) and (B)		2.38	1.71	1.81	2.06	1.70	2.15	2.14	2.17	2.22	1.04	1.67	1.78	2.05	1.82



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[BACK TO INDEX](#)