

Geethanjali College of Pharmacy

Approved by AICTE, PCI New Delhi, Permanently Affiliated to JNTUH & B. Pharmacy Accredited by NBA
Recognized Under UGC Section 2F & 12B of UGC Act, 1956, by DSIR-SIRO & HI/BI of MSME,
Certified by ISO 9001:2015

Cheeryal (V), Keesara (M), Medchal-Malkajgiri Dist., Telangana State- 501301

CO-PO ATTAINMENT REPORT

**Table 1: CO-PO CORRELATION MATRIX OF ALL COURSES
M.PHARMACY (PHARMACEUTICS)
REGULATION R19 / BATCH (2019-2021)**

PROGRAMME: M.PHARM (PHARMACEUTICS)															
S.N O	Ye ar/ Se m	Course Name	Cour se Code	CO-PO Correlation value											
				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	P O 10	P O 11	
1	I/I	Modern Pharmaceutics (Th)	M.PT/ R19 C111	3	1	3	3	1	3	3	1	3	3	3	
2	I/I	Advanced Bio Pharmaceutics and Pharmacokinetics (Th)	M.PT/ R19 C112	3	2	3	3	2	3	3	2	3	3	3	
3	I/I	Drug Regulatory Affairs(Th)	M.PT/ R19 C114	3	1	3	3	1	3	3	1	3	3	3	
4	I/I	Research Methodology & IPR(Th)	M.PT/ R19 C115	2.8	1.8	3	2.6	2.8	2.8	2.8	2.8	2.8	3	3	3
5	I/I	Stability of Drugs and Dosage Forms (Th)	M.PT/ R19 C119	3	3	3	3	3	3	3	3	3	3	3	
6	I/I	Modern Pharmaceutics (Lab)	M.PT/ R19 C1110	3	1	3	3	1	3	3	1	3	3	3	
7	I/I	Advanced Bio Pharmaceutics and Pharmacokinetics (Lab)	M.PT/ R19 C1111	2.8	2	3	2.4	2	2.8	2.8	2	3	2	3	
8	I/I	Value Education (Th)	M.PT/ R19 C1115	2.8	2	2.4	2.4	2	2.8	2.8	2	2.4	2.4	3	
9	I/II	Modern Pharmaceutics-II (Th)	M.PT/ R19 C121	2.8	2	3	2.4	2	2.8	2.8	2	3	2.4	3	
10	I/II	Advanced drug delivery systems (Th)	M.PT/ R19 C122	2.8	1.8	3	2.6	2.8	2.8	2.8	2.8	3	3	3	

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11	I/II	Industrial Pharmacy (Th)	M.PT/ R19 C123	3	3	3	3	3	3	3	3	3	3	3
12	I/II	Clinical Research and Pharmacovigilance(Th)	M.PT/ R19 C128	3	2	3	2.2	2	3	3	2	3	2.2	3
13	I/II	Modern Pharmaceutics-II (Lab)	M.PT/ R19 C129	2.6	2	3	3	2	2.6	2.6	2	3	3	3
14	I/II	Advanced drug delivery systems (Lab)	M.PT/ R19 C1210	2.8	1.8	3	2.6	2.8	2.8	2.8	2.8	3	3	3
15	II/I	Scale up and Technology Transfer (Th)	M.PT/ R19 C212	3	3	3	3	3	3	3	3	3	3	3
16	II/I	Audit Regulatory Compliances (Th)	M.PT/ R19 C218	3	1	3	3	1	3	3	1	3	3	3
17	II/I	Project	M.PT/ R19. C222	3	3	3	3	3	3	3	3	3	3	3
Average CO-PO Correlation				2.9	1.9	2.9	2.7	2.1	2.9	2.9	2.1	2.9	2.8	3



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Table:2 CONSOLIDATED CO-ATTAINMENT REPORT M.PHARMACY (PHARMACEUTICS) REGULATION R19 / BATCH (2019-2021)

Note: 80% weightage to University examination and 20% weightage to Internal exams the attainment calculations will be (80% of University level) + (20% of Internal level).

CO Attainment based on internal exam
(CI)

% students \geq bench mark (50%)	Attainment level
60	1
70	2
80	3

CO Attainment based on University exam
(CU)

% students \geq bench mark (40%)	Attainment level
60	1
70	2
80	3

BATCH (2019-2021) REGULATION R19

Program: M. Pharmacy/ First Year/ I Semester

1. Modern Pharmaceutics-I (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C111	Modern Pharmaceutics I	CO1	66	1	0.2	100	3	2.4	2.6
		CO2	33	0	0	100	3	2.4	2.4
		CO3	86	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	0	0	0	100	3	2.4	2.4
Overall CO attainment			57	1.4	0.28	100	3	2.4	2.68

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2. Advanced Bio Pharmaceutics and Pharmacokinetics (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT / R19. C112	ABPPK	CO1	100	3	0.6	66.66	1	0.8	1.4
		CO2	33.33	0	0	66.66	1	0.8	0.8
		CO3	100	3	0.6	66.66	1	0.8	1.4
		CO4	100	3	0.6	66.66	1	0.8	1.4
		CO5	100	3	0.6	66.66	1	0.8	1.4
Overall CO attainment			86.66	2.4	0.48	66.66	1	0.8	1.28

3. Drug Regulatory Affairs (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.P T/ R19. C114	Drug Regulatory Affairs	CO1	100	3	0.6	100	3	2.4	3
		CO2	100	3	0.6	100	3	2.4	3
		CO3	100	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	100	3	0.6	100	3	2.4	3
Overall CO attainment			100	3	0.6	100	3	2.4	3


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4. Research Methodology & Intellectual Property Rights (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C115	Research methodology & IPR	CO1	75	2	0.4	83.3	3	2.4	2.8
		CO2	41.6	0	0	83.3	3	2.4	2.4
		CO3	41.6	0	0	83.3	3	2.4	2.4
		CO4	91.6	3	0.6	83.3	3	2.4	3
		CO5	91.6	3	0.6	83.3	3	2.4	3
Overall CO attainment			68.28	1.6	0.32	83.3	3	2.4	2.72

5. Stability of Drug and Dosage Form (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C119	SDDF	CO1	100	3	0.6	33	0	0	0.6
		CO2	100	3	0.6	33	0	0	0.6
		CO3	100	3	0.6	33	0	0	0.6
		CO4	100	3	0.6	33	0	0	0.6
		CO5	100	3	0.6	33	0	0	0.6
Overall CO attainment			100	3	0.6	33	0	0	0.6


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6. Modern Pharmaceutics-I (Lab)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/R19 .C1110	Modern Pharmaceutics (LAB)	CO1	0	0	0	100	3	2.4	2.4
		CO2	100	3	0.6	100	3	2.4	3
		CO3	100	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	100	3	0.6	100	3	2.4	3
Overall CO attainment			80	2.4	0.48	100	3	2.4	2.88

7. Advanced Bio Pharmaceutics and Pharmacokinetics (Lab)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT /R19. C111 1	ABPPK (LAB)	CO1	100	3	0.6	100	3	2.4	3
		CO2	100	3	0.6	100	3	2.4	3
		CO3	100	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	100	3	0.6	100	3	2.4	3
Overall CO attainment			100	3	0.6	100	3	2.4	3


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8. Audit Course-1 Value Education (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT / R19. C1115	Value Education	CO1	100	3	0.6	100	3	2.4	3
		CO2	0	0	0	100	3	2.4	2.4
		CO3	100	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	0	0	0	100	3	2.4	2.4
Overall CO attainment			60	1.8	0.36	100	3	2.4	2.76


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M. Pharmacy/ First Year/ II Semester

1. Modern Pharmaceutics-II (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.P T/ R19. C121	Modern Pharmaceutics-II	CO1	100	3	0.6	67	1	0.8	1.4
		CO2	100	3	0.6	67	1	0.8	1.4
		CO3	100	3	0.6	67	1	0.8	1.4
		CO4	100	3	0.6	67	1	0.8	1.4
		CO5	100	3	0.6	67	1	0.8	1.4
Overall CO attainment			100	3	0.6	67	1	0.8	1.4

2. Advanced Drug Delivery Systems (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.P T / R19. C122	Advanced drug delivery systems	CO1	100	3	1.2	33.3	0	0	1.2
		CO2	100	3	1.2	33.3	0	0	1.2
		CO3	100	3	1.2	33.3	0	0	1.2
		CO4	66.6	1	0.2	33.3	0	0	0.2
		CO5	66.6	1	0.2	33.3	0	0	0.2
Overall CO attainment			86.64	2.2	0.8	33.3	0	0	0.8

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3. Industrial Pharmacy (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C123	Industrial Pharmacy	CO1	100	3	0.6	33.33	0	0	0.6
		CO2	100	3	0.6	33.33	0	0	0.6
		CO3	100	3	0.6	33.33	0	0	0.6
		CO4	100	3	0.6	33.33	0	0	0.6
		CO5	100	3	0.6	33.33	0	0	0.6
Overall CO attainment			100	3	0.6	33.33	0	0	0.6

4. Clinical Research and Pharmacovigilance (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C128	Clinical Research and Pharmacovigilance	CO1	100	3	0.6	100	3	2.4	3
		CO2	100	3	0.6	100	3	2.4	3
		CO3	100	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	100	3	0.6	100	3	2.4	3
Overall CO attainment			100	3	0.6	100	3	2.4	3


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5. Modern Pharmaceutics-II (Lab)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C129	Modern Pharmaceutics-II (LAB)	CO1	100	3	0.6	100	3	2.4	3
		CO2	100	3	0.6	100	3	2.4	3
		CO3	0	0	0	100	3	2.4	2.4
		CO4	100	3	0.6	100	3	2.4	3
		CO5	0	0	0	100	3	2.4	2.4
Overall CO attainment			60	1.8	0.36	100	3	2.4	2.76

6. Advanced Drug Delivery Systems (Lab)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT/ R19. C1210	ADDS (LAB)	CO1	100	3	0.6	100	3	2.4	3
		CO2	100	3	0.6	100	3	2.4	3
		CO3	100	3	0.6	100	3	2.4	3
		CO4	100	3	0.6	100	3	2.4	3
		CO5	100	3	0.6	100	3	2.4	3
Overall CO attainment			100	3	0.6	100	3	2.4	3


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M. Pharmacy/ Second Year/ I Semester

1 Scale Up and Technology Transfer (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal+ University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT / R19. C212	STT	CO1	100	3	0.6	33	0	0	0.6
		CO2	100	3	0.6	33	0	0	0.6
		CO3	100	3	0.6	33	0	0	0.6
		CO4	100	3	0.6	33	0	0	0.6
		CO5	100	3	0.6	33	0	0	0.6
Overall CO attainment			100	3	0.6	33	0	0	0.6

2. Audits and Regulatory Compliance (Theory)

Course code	Course name	Course outcomes	CO attainment from Internal exam assessment			CO attainment from University examination			CO Attainment (Internal + University exam) A + B
			CO Attainment (%)	CO Attainment level (a)	A - Internal Exam attainment level (0.20*a)	CO Attainment (%)	CO Attainment level (b)	B - University Examinations attainment level (0.80*b)	
M.PT / R19. C218	Audit Regulatory Compliances	CO1	100	3	0.6	66.66	1	0.8	1.4
		CO2	100	3	0.6	66.66	1	0.8	1.4
		CO3	100	3	0.6	66.66	1	0.8	1.4
		CO4	100	3	0.6	66.66	1	0.8	1.4
		CO5	100	3	0.6	66.66	1	0.8	1.4
Overall CO attainment			100	3	0.6	66.66	1	0.8	1.4




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Table 3: DIRECT ATTAINMENT OF PROGRAMME OUTCOMES OF ALL COURSES
M.PHARMACY (PHARMACEUTICS)
REGULATION R19 / BATCH (2019-2021)

PROGRAMME: M.PHARM (PHARMACEUTICS)														
S.No.	Course Name	Course Code	Overall CO attainment I(A)	(A*B) of courses										
				PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
1	Modern Pharmaceutics (Th)	M.PT/R19 C111	2.68	8.04	2.68	8.04	8.04	2.68	8.04	8.04	2.68	8.04	8.04	8.04
2	Advanced Bio Pharmaceutics and Pharmacokinetics (Th)	M.PT/R19 C112	1.28	3.84	2.56	3.84	3.84	2.56	3.84	3.84	2.56	3.84	3.84	3.84
3	Drug Regulatory Affairs(Th)	M.PT/R19 C114	3	9	3	9	9	3	9	9	3	9	9	9
4	Research Methodology & IPR(Th)	M.PT/R19 C115	2.72	7.61	4.89	8.16	7.07	7.61	7.61	7.61	7.61	8.16	8.16	8.16
5	Stability of Drugs and Dosage Forms (Th)	M.PT/R19 C119	0.6	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
6	Modern Pharmaceutics (Lab)	M.PT/R19 C1110	2.88	8.64	2.88	8.64	8.64	2.88	8.64	8.64	2.88	8.64	8.64	8.64
7	Advanced Bio Pharmaceutics and Pharmacokinetics (Lab)	M.PT/R19 C1111	3	8.4	6	9	7.2	6	8.4	8.4	6	9	6	9


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8	Value Education (Th)	M.PT/R19 C1115	2.76	7.72	5.52	6.62	6.62	5.52	7.72	7.72	5.52	6.62	6.62	8.28
9	Modern Pharmaceutics-II (Th)	M.PT/R19 C121	1.4	3.92	2.8	4.2	3.36	2.8	3.92	3.92	2.8	4.2	3.36	4.42
10	Advanced drug delivery systems (Th)	M.PT/R19 C122	0.8	2.24	1.44	2.4	2.08	2.24	2.24	2.24	2.24	2.4	2.4	2.4
11	Industrial Pharmacy (Th)	M.PT/R19 C123	0.6	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
12	Clinical Research and Pharmacovigilance(Th)	M.PT/R19 C128	3	9	6	9	6.6	6	9	9	6	9	6.6	9
13	Modern Pharmaceutics-II (Lab)	M.PT/R19 C129	2.76	7.17	5.52	8.28	8.28	5.52	7.17	7.17	5.52	8.28	8.28	8.28
14	Advanced drug delivery systems (Lab)	M.PT/R19 C1210	3	8.4	5.4	9	7.8	8.4	8.4	8.4	8.4	9	9	9
15	Scale up and Technology Transfer (Th)	M.PT/R19 C212	0.6	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
16	Audit Regulatory Compliances (Th)	M.PT/R19 C218	1.4	4.2	1.4	4.2	4.2	1.4	4.2	4.2	1.4	4.2	4.2	4.2
17	Project	M.PT/R19 .C222	3	9	9	9	9	9	9	9	9	9	9	9
	Average of {(A*B) of all courses}			6.03	3.79	6.16	5.71	4.17	6.03	6.03	4.17	6.16	5.79	6.27
	Average correlation values of CO-PO matrix (B) of all courses			2.9	1.9	2.9	2.7	2.1	2.9	2.9	2.1	2.9	2.8	3
	DIRECT ATTAINMENT			2.07	1.97	2.12	2.11	1.98	2.07	2.07	1.98	2.12	2.06	2.09
	DIRECT ATTAINMENT (80%)			1.65	1.57	1.69	1.68	1.58	1.65	1.65	1.58	1.69	1.64	1.67




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Table 4: INDIRECT ATTAINMENT OF PROGRAMME OUTCOMES OF ALL COURSES

**M.PHARMACY (PHARMACEUTICS)
REGULATION R19 / BATCH (2019-2021)**

PROGRAMME: M.PHARMACY (PHARMACEUTICS)														
Batch	Total Students	Survey Details	Total No of Surveys	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	P O 10	P O 11
2019-21	3	PES	3	3	3	3	3	3	3	3	3	3	3	3
Indirect attainment level				2.8	2.3	2.5	2.5	2.25	2.25	2.25	2.75	2.25	2.75	2.75
2019-21	3	AS	3	3	3	3	3	3	3	3	3	3	3	3
Indirect attainment level				2.8	2.8	2.5	2.3	2.5	2.8	2.25	2.75	2.75	2.75	2.75
2019-21	3	ES	0	0	0	0	0	0	0	0	0	0	0	0
Indirect attainment level				0	0	0	0	0	0	0	0	0	0	0



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Table 5: OVERALL PO ATTAINMENT OF PROGRAMME OUTCOMES OF ALL COURSES

**M.PHARMACY (PHARMACEUTICS)
REGULATION R19 / BATCH (2019-2021)**

PO ATTAINMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
DIRECT ATTAINMENT (80%)	1.65	1.57	1.69	1.68	1.58	1.65	1.65	1.58	1.69	1.64	1.67
PROG EXIT SURVEY (10%)	0.28	0.23	0.25	0.25	0.22	0.22	0.22	0.27	0.22	0.27	0.27
EMPLOYER SURVEY (05%)	0	0	0	0	0	0	0	0	0	0	0
ALUMNI SURVEY (05%)	1.4	1.4	1.25	1.15	1.25	1.4	1.12	1.37	1.37	1.37	1.37
OVERALL PO ATTAINMENT	3.33	3.2	3.19	3.08	3.05	3.27	2.99	3.22	3.28	3.28	3.31



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Table 6: EVALUATION OF ATTAINMENT OF PO'S OF ALL COURSES

**M.PHARMACY (PHARMACEUTICS)
REGULATION R19 / BATCH (2019-2021)**

PO	ELOA	ALOA
PO1	3	3.33
PO2	3	3.20
PO3	3	3.19
PO4	3	3.08
PO5	3	3.05
PO6	3	3.27
PO7	3	2.99
PO8	3	3.22
PO9	3	3.28
PO10	3	3.28
PO11	3	3.31



Note: Expected level of attainment (ELOA); Actual level of attainment (ALOA)


**HOD/PROGRAMME COORDINATOR
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