

2.6.2(4) Evaluation CO-PO attainment  
report of M.Pharmacy-Pharmaceutics

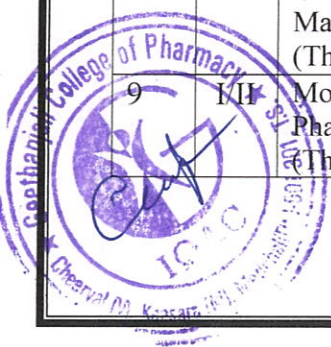
# Geethanjali College of Pharmacy

APPROVED BY AICTE, PCI NEW DELHI, PERMANENTLY AFFILIATED TO JNTUH  
ACCREDITED BY NAAC A+ GRADE, NBA (B.PHARMACY), NIRF,  
RECOGNISED UNDER UGC SECTION 2(f) & 12(B) of UGC Act, 1956, DSIR-SIRO  
HI/BI OF MSME, ISO 9001:2015 CERTIFIED, AMC of PvPI.  
CHEERYAL (V), KEESARA (M), MEDCHAL DIST, TS- 501301.

## CO-PO ATTAINMENT REPORT

**Table 1: CO-PO CORRELATION MATRIX OF ALL COURSES  
M.PHARMACY (PHARMACEUTICS)  
REGULATION R19 / BATCH (2021-2023)**

PROGRAMME: M.PHARM (PHARMACEUTICS)														
S.N O	Year/ Sem	Course Name	Course 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 C119	2.8	1.8	3	2.6	2.8	2.8	2.8	2.8	3	3	3
5	I/I	Stability of Drugs and Dosage Forms (Th)	M.PT/ R19 C118	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	Audit Course -1 Disaster Management (Th)	M.PT/ R19 C1113	3	1	3	3	1	3	3	1	3	3	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
11	I/II	Industrial Pharmacy (Th)	M.PT/R19 C123	3	3	3	3	3	3	3	3	3	3	3
12	I/II	Nano Based Drug Delivery Systems(Th)	M.PT/R19 C126	3	3	3	3	2	3	3	2	3	3	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	I/II	Audit Course -2 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
16	I/II	Mini Project	M.PT/R19 C1211	3	3	3	3	3	3	3	3	3	3	3
17	II/I	Scale up and Technology Transfer (Th)	M.PT/R19 C212	3	3	3	3	3	3	3	3	3	3	3
18	II/I	Cosmetics Science (Th)	M.PT/R19 C216	3	3	3	3	3	3	3	3	3	3	3
19	II/I	Project	M.PT/R19. C222	3	3	3	3	3	3	3	3	3	3	3
<b>Average CO-PO Correlation</b>				<b>2.9</b>	<b>2.1</b>	<b>3.0</b>	<b>2.8</b>	<b>2.2</b>	<b>2.9</b>	<b>2.9</b>	<b>2.2</b>	<b>3.0</b>	<b>2.9</b>	<b>3.0</b>

  
**HOD/ PROGRAMME COORDINATOR**  
 (Dept of Pharmaceutics)

  
**PRINCIPAL**

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 Geethanjali College of Pharmacy  
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**Table:2 CONSOLIDATED CO-ATTAINMENT REPORT  
M.PHARMACY (PHARMACEUTICS)  
REGULATION R19 / BATCH (2021-2023)**

**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 >=bench mark (50%)	Attainment level
60	1
70	2
80	3

## CO Attainment based on University exam (CU)

% students >=bench mark (40%)	Attainment level
60	1
70	2
80	3

## BATCH (2021-2023) 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	86.4	3	0.6	62.5	1	0.8	1.4
		CO2	88.2	3	0.6	62.5	1	0.8	1.4
		CO3	89.1	3	0.6	62.5	1	0.8	1.4
		CO4	81.3	3	0.6	62.5	1	0.8	1.4
		CO5	80	3	0.6	62.5	1	0.8	1.4
Overall CO attainment			85	3	0.6	62.5	1	0.8	1.4



## 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	87.5	3	2.4	3
		CO2	37.5	0	0	87.5	3	2.4	2.4
		CO3	62.5	1	0.2	87.5	3	2.4	2.6
		CO4	62.5	1	0.2	87.5	3	2.4	2.6
		CO5	37.5	0	0	87.5	3	2.4	2.4
Overall CO attainment			60	1	0.2	87.5	3	2.4	2.6

## 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	50	0	0	0.6
		CO2	62.5	1	0.2	50	0	0	0.2
		CO3	50	0	0	50	0	0	0
		CO4	50	0	0	50	0	0	0
		CO5	62.5	1	0.2	50	0	0	0.2
Overall CO attainment			65	1	0.2	50	0	0	0.2



#### 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. C119	Research methodology & IPR	CO1	87.5	3	0.6	87.5	3	2.4	3
		CO2	90	3	0.6	87.5	3	2.4	3
		CO3	81.8	3	0.6	87.5	3	2.4	3
		CO4	98	3	0.6	87.5	3	2.4	3
		CO5	100	3	0.6	87.5	3	2.4	3
Overall CO attainment			91.46	3	0.6	87.5	3	2.4	3

#### 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. C118	SDDF	CO1	62.5	1	0.2	37.5	0	0	0.2
		CO2	25	0	0	37.5	0	0	0
		CO3	37	0	0	37.5	0	0	0
		CO4	75	2	0.4	37.5	0	0	0.4
		CO5	75	2	0.4	37.5	0	0	0.4
Overall CO attainment			54.9	1	0.2	37.5	0	0	0.2



### 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	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	95	3	0.6	100	3	2.4	3
		CO5	95	3	0.6	100	3	2.4	3
Overall CO attainment			98	3	0.6	100	3	2.4	3

### 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. C1111	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



### 8. Audit Course-1 Disaster Management (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. C1113	Disaster Management	CO1	50	0	0	100	3	2.4	2.4
		CO2	75	2	0.4	100	3	2.4	2.8
		CO3	25	0	0	100	3	2.4	2.4
		CO4	75	2	0.4	100	3	2.4	2.8
		CO5	50	0	0	100	3	2.4	2.4
<b>Overall CO attainment</b>			<b>55</b>	<b>0.8</b>	<b>0.16</b>	<b>100</b>	<b>3</b>	<b>2.4</b>	<b>2.6</b>





**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) <b>A + B</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	71	2	1.6	2.2
		CO2	42.85	0	0	71	2	1.6	1.6
		CO3	85.71	3	0.6	71	2	1.6	2.2
		CO4	85.71	3	0.6	71	2	1.6	2.2
		CO5	85.71	3	0.6	71	2	1.6	2.2
<b>Overall CO attainment</b>			<b>80.0</b>	<b>2.4</b>	<b>0.48</b>	<b>71</b>	<b>2</b>	<b>1.6</b>	<b>2.08</b>

**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) <b>A + B</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	83.3	3	0.6	86	3	2.4	3
		CO2	83.3	3	0.6	86	3	2.4	3
		CO3	83.3	3	0.6	86	3	2.4	3
		CO4	66.6	1	0.2	86	3	2.4	2.6
		CO5	66.6	1	0.2	86	3	2.4	2.6
<b>Overall CO attainment</b>			<b>76.62</b>	<b>2.2</b>	<b>0.44</b>	<b>86</b>	<b>3</b>	<b>2.4</b>	<b>2.8</b>





### 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	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

### 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



### 7. Audit Course-2 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 Examination's attainment level (0.80*b)	
M.PT/ R19. C1115	Value Education	CO1	100	3	0.6	86	3	2.4	3
		CO2	83.5	3	0.6	86	3	2.4	3
		CO3	100	3	0.6	86	3	2.4	3
		CO4	87.8	3	0.6	86	3	2.4	3
		CO5	100	3	0.6	86	3	2.4	3
<b>Overall CO attainment</b>			<b>100</b>	<b>3</b>	<b>0.6</b>	<b>86</b>	<b>3</b>	<b>2.4</b>	<b>3</b>



**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	100	3	2.4	3
		CO2	83.3	3	0.6	100	3	2.4	3
		CO3	100	3	0.6	100	3	2.4	3
		CO4	85.71	3	0.6	100	3	2.4	3
		CO5	85.71	3	0.6	100	3	2.4	3
<b>Overall CO attainment</b>			90.94	3	0..6	100	3	2.4	3

**2. Cosmetics Science (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. C216	Cosmetics Science	CO1	57.14	0	0	83	3	2.4	2.4
		CO2	100	3	0.6	83	3	2.4	3
		CO3	100	3	0.6	83	3	2.4	3
		CO4	28.57	0	0	83	3	2.4	2.4
		CO5	100	3	0.6	83	3	2.4	3
<b>Overall CO attainment</b>			77	1.8	0.6	83	3	2.4	2.76



**HOD/ PROGRAMME COORDINATOR**  
(Dept of Pharmaceutics)

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**Table 3: DIRECT ATTAINMENT OF PROGRAMME OUTCOMES OF ALL COURSES**

## M.PHARMACY (PHARMACEUTICS)

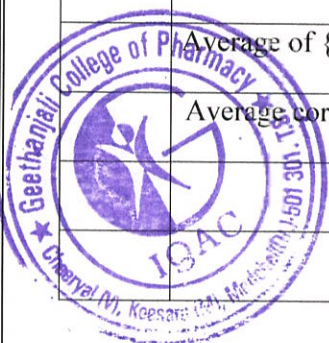
### REGULATION R19 / BATCH (2021-2023)

#### PROGRAMME: M.PHARM (PHARMACEUTICS)

(A\*B) of courses

S.No.	Course Name	Course Code	Overall CO attainment I(A)	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
1	Modern Pharmaceutics (Th)	M.PT/R19/C111	1.4	4.2	1.4	4.2	4.2	1.4	4.2	4.2	1.4	4.2	4.2	4.2
2	Advanced Bio Pharmaceutics and Pharmacokinetics (Th)	M.PT/R19/C112	2.6	7.8	5.2	7.8	7.8	5.2	7.8	7.8	5.2	7.8	7.8	7.8
3	Drug Regulatory Affairs(Th)	M.PT/R19/C114	0.2	0.6	0.2	0.6	0.6	0.2	0.6	0.6	0.2	0.6	0.6	0.6
4	Research Methodology & IPR(Th)	M.PT/R19/C119	3	2.8	1.8	3	2.6	2.8	2.8	2.8	2.8	3	3	3
5	Stability of Drugs and Dosage Forms (Th)	M.PT/R19/C118	0.2	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
6	Modern Pharmaceutics (Lab)	M.PT/R19/C1110	3	9	3	9	9	3	9	9	3	9	9	9
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

8	Audit Course -I Disaster Management (Th)	M.PT/R19/C1113	2.6	7.8	2.6	7.8	7.8	2.6	7.8	7.8	2.6	7.8	7.8	7.8	
9	Modern Pharmaceutics-II (Th)	M.PT/R19/C121	2.08	5.9	4.2	6.3	5.0	4.2	5.9	5.9	4.2	6.3	5.0	6.3	
10	Advanced drug delivery systems (Th)	M.PT/R19/C122	2.8	7.9	5.0	8.4	7.3	7.9	7.9	7.9	7.9	8.4	8.4	8.4	
11	Industrial Pharmacy (Th)	M.PT//R19/C123	2.6	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	
12	Nano Based Drug Delivery Systems(Th)	M.PT/R19/C126	2.2	6.6	6.6	6.6	6.6	4.4	6.6	6.6	4.4	6.6	6.6	6.6	
13	Modern Pharmaceutics-II (Lab)	M.PT/R19/C129	3	7.8	6	9	9	6	7.8	7.8	6	9	9	9	
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	Audit Course -2 Value Education (Th)	M.PT/R19/C1115	3	8.4	6	7.2	7.2	6	8.4	8.4	6	7.2	7.2	9	
16	Mini Project	M.PT/R19/C1211	3	9	9	9	9	9	9	9	9	9	9	9	
	Scale up and Technology Transfer (Th)	M.PT/R19/C212	3	9	9	9	9	9	9	9	9	9	9	9	
17	Cosmetics Science (Th)	M.PT/R19/C216	2.76	8.28	8.28	8.28	8.28	8.28	8.28	8.28	8.28	8.28	8.28	8.28	
18	Project	M.PT/R19/C222	3	9	9	9	9	9	9	9	9	9	9	9	
Average of {(A*B) of all courses}															
Average correlation values of CO-PO matrix (B) of all courses					6.8	5.1	7.0	6.7	5.4	6.8	6.8	5.4	7.0	6.7	7.1
<b>DIRECT ATTAINMENT</b>					2.9	2.1	3.0	2.8	2.2	2.9	2.9	2.2	3.0	2.9	3.0
<b>DIRECT ATTAINMENT (80%)</b>					2.34	2.42	2.33	2.39	2.45	2.34	2.34	2.45	2.33	2.31	2.36
					1.87	1.93	1.86	1.91	1.96	1.87	1.87	1.96	1.86	1.84	1.88



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**Table 4: INDIRECT ATTAINMENT OF PROGRAMME OUTCOMES OF ALL COURSES**  
**M.PHARMACY (PHARMACEUTICS)**  
**REGULATION R19 / BATCH (2021-2023)**

## 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
2021-23	7	PES	7	3	3	3	3	3	3	3	3	3	3	3
Indirect attainment level				2.71	2.57	2.43	2.57	2.29	2.43	2.29	2.57	2.43	2.86	3.00
PES attainment level*0.1				0.27	0.25	0.24	0.25	0.22	0.24	0.22	0.25	0.24	0.28	0.3
2021-23	7	AS	7	3	3	3	3	3	3	3	3	3	3	3
Indirect attainment level				2.43	2.86	2.71	2.57	2.86	2.43	2.29	2.86	2.29	2.57	2.71
AS attainment level*0.05				0.12	0.14	0.13	0.12	0.14	0.12	0.11	0.14	0.11	0.12	0.13
2020-23	7	ES	7	3	3	3	3	3	3	3	3	3	3	3
Indirect attainment level				2.86	2.71	2.86	2.57	2.86	2.71	3.00	2.86	2.43	2.57	2.86
ES attainment level*0.05				0.14	0.13	0.14	0.12	0.14	0.13	0.3	0.14	0.12	0.12	0.14



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**Table 5: OVERALL PO ATTAINMENT OF PROGRAMME OUTCOMES OF ALL  
COURSES  
M.PHARMACY (PHARMACEUTICS)  
REGULATION R19 / BATCH (2021-2023)**

PO ATTAINMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
DIRECT ATTAINMENT (80%)	1.87	1.93	1.86	1.91	1.96	1.87	1.87	1.96	1.86	1.84	1.88
PROG EXIT SURVEY (10%)	0.27	0.25	0.24	0.25	0.22	0.24	0.22	0.25	0.24	0.28	0.3
EMPLOYER SURVEY (05%)	0.12	0.14	0.13	0.12	0.14	0.12	0.11	0.14	0.11	0.12	0.13
ALUMNI SURVEY (05%)	0.14	0.13	0.14	0.12	0.14	0.13	0.3	0.14	0.12	0.12	0.14
OVERALL PO ATTAINMENT	2.4	2.45	2.37	2.4	2.46	2.36	2.5	2.49	2.33	2.36	2.45

  
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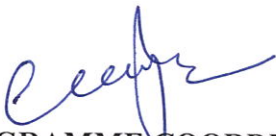
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**Table 6: EVALUATION OF ATTAINMENT OF PO'S OF ALL COURSES  
M.PHARMACY (PHARMACEUTICS)  
REGULATION R19 / BATCH (2021-2023)**

PO	ELOA	ALOA
PO1	2.6	2.4
PO2	2.6	2.45
PO3	2.6	2.37
PO4	2.6	2.4
PO5	2.6	2.46
PO6	2.6	2.36
PO7	2.6	2.5
PO8	2.6	2.49
PO9	2.6	2.33
PO10	2.6	2.36
PO11	2.6	2.45

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

  
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