

MNR COLLEGE OF PHARMACY; SANGAREDDY
I PHARM. D; 1st INTERNAL EXAMINATIONS, FEB - 2023
PHARMACEUTICS

PAPER: Theory

TIME: 2 Hours

DATE: 06.02.2023

MAX. MARKS: 30

Q No	Question	CO	Knowledge level	Marks
PART-A: ANSWER ALL QUESTIONS				
1	What are eutectic powders?	III	(knowledge) K1	2
2	What is the dose of a child of 8 years if the adult dose of a drug is 250 mg?	V	(Applying) K3	2
3	Differentiate simple powders and compound powders with examples.	III	(Applying) K3	2
4	Adult dose of a drug is 100 mg and weight of child is 7 kg. Calculate the child dose.	I	(Applying) K3	2
5	Write the procedure to mix 50mg of a potent drug in 500 mg of diluents by geometric dilution method.	IV	(Applying) K3	2
PART-B: ANSWER ANY TWO QUESTIONS				
6	Explain the parts of prescription with typical example.	I	(Applying) K3	10
7	What is posology? Explain the factors influencing the dose?	I	(Applying) K3	10
8	Describe (a) effervescent granules (b) Dusting powder (c) Explosive powders (d) Insufflations.	III	(Understanding) K2	10
9	Classify different dosage forms with example.	III	(Understanding) K2	10

MNR COLLEGE OF PHARMACY; SANGAREDDY
I PHARM. D; 2nd INTERNAL EXAMINATIONS, APR-MAY- 2023

PHARMACEUTICS

PAPER: Theory

TIME: 2 Hours

DATE: 01.05.2023

MAX. MARKS: 30

Q No	Question	CO	Knowledge level	Marks
PART-A: ANSWER ALL QUESTIONS				
1	Define elixers and linctuses	III	(Understanding) K2	2
2	What is the significance of displacement value?	III	(Applying) K3	2
3	Differentiate gargles and mouthwashes.	III	(Applying) K3	2
4	List out the different adjuvants present in ear drops.	III	(Understanding) K2	2
5	Classify suspensions based on their use	III	(Understanding) K2	2
PART-B: ANSWER ANY TWO QUESTIONS				
6	Describe different types of suppository bases and mention ideal properties of a suppository base.	IV	(Applying) K3	10
7	Explain instability of emulsions and the factors that improve the stability of emulsion.	IV	(Applying) K3	10
8	Define suspensions. What are its advantages and disadvantages. Differentiate between flocculated and deflocculated suspensions.	III	(Applying) K3	10
9	Write a note on lotions and liniments.	IV	(Understanding) K2	10

MNR COLLEGE OF PHARMACY; SANGAREDDY
I PHARM. D; 3rd INTERNAL EXAMINATIONS, AUG- 2023
PHARMACEUTICS

PAPER: Theory

TIME: 2 Hours

DATE: 22.08.2023

MAX. MARKS: 30

Q No	Question	CO	Knowledge level	Marks
PART-A: ANSWER ALL QUESTIONS				
1	Write a note on absorbable gelatin sponge.	III	(Understanding) K2	2
2	What are isotonic solutions? What is its significance.	IV	(Applying) K3	2
3	Describe sutures and ligatures.	III	(Understanding) K2	2
4	Calculate the volume of 95% alcohol required to prepare 600ml of 70% alcohol.	V	(Applying) K3	2
5	Find the strength of 80% v/v alcohol in terms of proof spirit?	V	(Applying) K3	2
PART-B: ANSWER ANY TWO QUESTIONS				
6	Explain the methodology of percolation with the help of neat diagram. Differentiate between maceration and percolation,	IV	(Applying) K3	10
7	Write a note on history of pharmacy education and pharmaceutical industry in India.	II	(Applying) K3	10
8	Elaborate therapeutic and physical incompatibilities.	V	(Applying) K3	10
9	Write a note on (a) IP (b) USP	II	(Applying) K3	10

MNR COLLEGE OF PHARMACY
PHARM.D I YEAR
SESSIONAL EXAMINATION MARKS

SUBJECT: Pharmaceutics

Academic Year: 2022-23

Hall Ticket No	Name of Student	I	II	III	AVG	Total
		30	30	30	30	30
636122882001	VALKUNDAKAR ADVITHI	28	27	29	29	29
636122882002	BAIKADI MEGHANA	29	29	29	30	30
636122882003	AYESHA IFFATH SULTANA	29	29	29	30	30
636122882004	S SHUSHRUTHA BHARGAVI REDDY	29	29	28	29	29
636122882005	A DHARSHINI ABHINAYA	29	29	29	30	30
636122882006	SINGIREDDY SANKEERTHANA	29	29	28	29	29
636122882007	NAMPALLI SANJANA	29	29	29	30	30
636122882008	KAMMALA RAGHURAM	28	27	28	28	28
636122882009	THASNEEM FATHIMA	29	29	30	30	30
636122882010	KARNE RETHIKA	29	29	29	30	30
636122882011	GURRAPU SUPRAJA	28	29	28	29	29
636122882012	POTHURAJU CHITRAVARDHAN	27	27	28	28	28
636122882013	KOTHA SATHWIK	29	29	27	29	29
636122882014	BORRA SRAVANTHI	28	29	29	29	29
636122882015	BATHINA PRAKEERTHIKA	29	28	29	29	29
636122882016	NIKHITA THAKUR	29	29	30	30	30
636122882017	SUPPALA SANTOSHI	27	24	24	26	26
636122882018	KAMTAM SANDHYA	29	29	25	29	29
636122882019	K SPOORTHI SREE	29	29	26	29	29
636122882020	M RAKESH KUMAR	28	29	26	29	29
636122882021	BHUKYA RAMADEVI	24	24	28	26	26
636122882022	SYEDA RIYANA	29	29	AB	29	29
636122882023	SYED ABDUL QADEER	22	25	28	27	27
636122882024	MOHAMMED AMAAN KHAN	26	AB	26	26	26
636122882025	SHAIK SAMEENA	29	AB	29	29	29
636122882026	KAMPITA GHOSH	29	29	29	30	30
636122882027	T SAI PREETHI	24	26	28	27	27
636122882028	SAJID SK	27	28	AB	28	28
636122882029	SYED GUFRAN ZAMA	23	AB	28	26	26
636122882030	MOHAMMED TAHEFUR RAHEMAN	23	23	28	26	26
636122882031	MULGI ABISHEK	18	27	26	27	27
636122882032	SRILEKHA BAGARI	21	25	26	26	26

External Examination Assessment

Sub Name: PHARMACEUTICS

Sub Code: 1.2

Course Coordinator : Mrs. Preethy Ani Jose

Year/Sem: FIRST YEAR

S.No	Roll. No	External Max. Marks
1	636122882001	70
2	636122882002	51
3	636122882003	67
4	636122882004	60
5	636122882005	60
6	636122882006	66
7	636122882007	65
8	636122882008	66
9	636122882009	54
10	636122882010	70
11	636122882011	66
12	636122882012	57
13	636122882013	50
14	636122882014	60
15	636122882015	62
16	636122882016	57
17	636122882017	69
18	636122882018	41
19	636122882019	52
20	636122882020	63
21	636122882021	63
22	636122882022	53
23	636122882023	57
24	636122882024	38
25	636122882025	30
26	636122882026	66
27	636122882027	70
28	636122882028	52
29	636122882029	39
30	636122882030	47
31	636122882031	530
32	636122882032	48
		41
50% of External max.marks		35
No. of students crossed 50% marks		31
% of students crossed 50% marks		97
Attainment Level		3

Rubrics:

If 50% of the students crossed 50% of the marks: Attainment Level 1
 If 60% of the students crossed 50% of the marks: Attainment Level 2
 If 70% of the students crossed 50% of the marks: Attainment Level 3

[illegible]

CO Attainment through Direct Assessment

	CO Attainment Level (Mid)	CO Attainment Level (External)	Direct CO Attainment Level (Internal * 30%) + (External * 70%)	Indirect CO Attainment Level	Total CO Attainment Level (Direct CO Attainment * 80% + Indirect CO Attainment * 20%)
CO1	3	3	3	3	3
CO2	0	3	3	3	3
CO3	3	3	3	3	3
CO4	1	3	3	3	3
CO5	1	3	3	3	3
CO Attainment					3

CO-PO Mapping

COs	POs										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
1.2 CO1	3	-	3	-	-	-	-	1	1	-	2
1.2 CO2	3	-	-	-	-	2	2	-	2	-	-
1.2 CO3	3	-	2	2	-	-	-	-	3	-	2
1.2 CO4	3	3	-	2	-	-	-	-	2	-	2
1.2 CO5	3	2	3	2	-	-	-	-	-	-	2
1.2	3	2.5	2.66667	2	-	2	2	1	2	-	2

Total CO Attainment through Direct & Indirect Assessment

CO Attainment

3

PO Attainment

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
PO Attainment	3	2.5	2.66667	2		2	2	1	2		2

CO 1 - Understand the professional way of handling the prescription

- ☐ 3
- ☐ 2
- ☐ 1
- ☐ 0

CO 3 - Understand the basics of different dosage forms

- ☐ 3
- ☐ 2
- ☐ 1
- ☐ 0

CO 2 - Know the history of profession of pharmacy

- ☐ 3
- ☐ 2
- ☐ 1
- ☐ 0

CO 4 - Knowledge on preparation of various conventional dosage forms

- ☐ 3
- ☐ 2
- ☐ 1
- ☐ 0

 CO 3 - Understand the basics of

CO 5 - Understand pharmaceutical incompatibilities and pharmaceutical calculations

- ☐ 3
- ☐ 2
- ☐ 1
- ☐ 0

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Indirect CO Attainment: COURSE END SURVEY

Course Name: Pharmaceutics							
S No	Name of Student	Roll Number	CO 1 - Understand the professional way of handling the prescription	CO 2 - Know the history of profession of pharmacy	CO 3 - Understand the basics of different dosage forms	CO 4 - Knowledge on preparation of various conventional dosage forms	CO 5 - Understand pharmaceutical incompatibilities and pharmaceutical calculations
1.	ADVITHI	636122882001	3	3	3	3	3
2.	Ayesha Sultana	636122882003	3	3	3	3	3
3.	Meghana	636122882002	3	3	3	3	3
4.	Shushrutha	636122882004	3	3	3	3	3
5.	shaik Sameena	636122882025	3	3	3	3	3
6.	G Supraja	636122882011	3	3	3	3	3
7.	KAMPITA GHOSH	636122882026	3	3	3	3	3
8.	Syed Gufran Zama	636122882029	3	3	3	3	3
9.	A Abhinaya	636122882005	3	3	3	3	3
10.	Sravanthi	636122882014	3	3	3	3	3
11.	S Sankeerthana	636122882006	3	3	3	3	3
12.	K Sandhya	636122882018	3	3	3	3	3
13.	SAI PREETHI	636122882027	3	3	3	3	3
14.	Sanjana	636122882007	3	3	3	3	3
15.	Sajid	636122882028	3	3	3	3	3
16.	RAHEMAN	636122882030	3	3	3	3	3
17.	Raghuram	636122882008	3	3	3	3	3
18.	RIYANA	636122882022	3	3	3	3	3
19.	Prakeerthika	636122882015	3	3	3	3	3
20.	SRILEKHA	636122882032	3	3	3	3	3
21.	Rakesh Kumar	636122882020	3	3	3	3	3
22.	P Chitravardhan	636122882012	3	3	3	3	3
23.	B Ramadevi	636122882021	3	3	3	3	3
24.	QADEER	636122882023	3	3	3	3	3
25.	Spoorthi Sree	636122882019	3	3	3	3	3
26.	Sathwika	636122882013	3	3	3	3	3
27.	Nikhita Thakur	636122882016	3	3	3	3	3
28.	Suppala Santoshi	636122882017	3	3	3	3	3

29.	Abishek	636122882031	3		3		3		3		3
30.	AMAAAN KHAN	636122882024	3		3		3		3		3
31.	Rethika	636122882010	3		3		3		3		3
32.	Thasneem Fathima	636122882009	3		3		3		3		3
TOTAL			96		96		96		96		96
CO Attainment Level			3		3		3		3		3