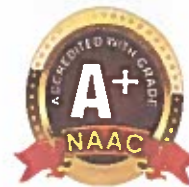




VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Permitted by Govt. of A.P., Approved by AICTE, New Delhi
Pharmacy Council of India, New Delhi, Affiliated to JNTUK
& Certified by ISO 9001:2015



LIST OF PROGRAMS FOR SLOW LEARNER'S

Based on the socioeconomic backgrounds and the assessment criteria's, the listed Slow Learners are given the opportunity to improve their skills through the following programs.

- Mentor counselling to support and guide the student.
- Special tutorials to revise the topics.
- Special Communication classes to improve soft skills.
- Remedial classes to improve knowledge on backlog subjects.
- Question banks of different subjects to focus on important topics.
- Old question papers discussion regarding exam pattern.




PRINCIPAL
VIJAYA INSTITUTE OF
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKERPADI, VIJAYAWADA-521 105

Student Academic Record

Student Name : Jothika Nalluru

Course : B. pharmacy

Roll No. : 191NIR0046

Branch : B. Pharmacy

Year of Admission : 2019

Mentor Name &
Designation

I Year I Semester : Mrs. Ch. Swathi

I Year II Semester : Mrs. Ch. Swathi

II Year I Semester : Mrs. P.M.M. Naga Lakshmi

II Year II Semester : P.M.M. Nagalakshmi
Mrs. R. Bala Krishna

III Year I Semester : MS. N.K.S. Neeraja

III Year II Semester : Mrs. S.J.S. Keestana

IV Year I Semester :

IV Year II Semester :



**VIJAYA INSTITUTE OF PHARMACEUTICAL
SCIENCES FOR WOMEN**

(APPROVED BY AICTE, PCI & AFFILIATED TO JNTUK)

ISO 9001:2015 CERTIFIED INSTITUTION

ENIKEPADU, VIJAYAWADA-521 108. Ph. No. : 7416560999

III YEAR - I SEMESTER INTERNAL MARKS

S.No.	Subject Name	Maximum Marks :				Average	Percentage
		Assignment I	Mid I	Assignment II	Mid II		
1.	MC-II	10	14	10	14	24	96
2.	IP-I	10	14	10	12	23	92
3.	Phool-II	10	10	10	10	20	80
4.	Phool-II	10	14	10	12	23	92
5.	Ph. Jans	10	15	10	11	23	92

III YEAR - I SEMESTER EXTERNAL MARKS

S.No.	Subject Name	Regular	Supplementary				Grade	Grade points (G)	No. of Credits (C)	Credit points
			1	2	3	4				
1.	MC-II	✓					D	6	4	
2.	IP-I	✓					C	6	4	
3.	Phool-II	✓					D	6	4	
4.	Phool-II	✓					C	7	4	
5.	Ph. Jans	✓					B	8	4	
Total										

Attendance Record

Month	I	II	III	IV	V	VI	VII	VIII	Overall Percentage
No. of hours conducted	10	22	20	17	6				
No. of hours attended	10	20	18	15	6				
Percentage of Attendance	100%	90	90	88	100%				93.6%

Achievements / Distinctions :

PRE MID - I

Problems faced by the student

Difficulty to remember pharmacognasy & phytochemistry of drugs due to confusion.

Measures taken by the mentor

Counselled her to practise those pharmacognasy topics everyday. if any such difficulty, asked to interact with concerned staff.

Student / Date : N. JothikaMentor / Date : NKPrincipal / Date : [Signature]**POST MID - I**

Problems faced by the student

Medicinal chemistry reactions, Structures are difficult to memorize

Measures taken by the mentor

Advised her to practise chemical structures and learn day to day topics for easy revision.

Student / Date : N. JothikaMentor / Date : NKPrincipal / Date : [Signature]**PRE MID - II**

Problems faced by the student

Pharmacology Side effects, uses, doses are difficult to memorize

Measures taken by the mentor

Counselled her revise the topics on day to day basis.

Student / Date : N. JothikaMentor / Date : NKPrincipal / Date : [Signature]**POST MID - II**

Problems faced by the student

Jurisprudence, Schedules are difficult to memorise.

Measures taken by the mentor

proper guidance is given to improve her learning skills towards subject.

Student / Date : N. JothikaMentor / Date : NKPrincipal / Date : [Signature]

Record of Interaction with Parents :

S.No.	Date	Minutes of the Discussions	Signature of the Parent	Action

Skill Set acquired :

- 1) Scientific writing.
- 2) Art of writing project proposal
- 3) _____

Participation / Awarded
Co-curricular :

(Seminars / Webinars / Conferences / Workshops)

- 1) International Webinar on 'Role of
- 2) induced Pluripotent Stem cell in drug
- 3) discovery'.

Extracurricular :

(Literary / Cultural / Sports & Games)

- 1) _____
- 2) _____
- 3) _____
- 4) _____

Performance Summary :

Participated actively in Scientific sessions.Mentor / Date : NK Singh
4/8/22Principal / Date : [Signature]

III YEAR - II SEMESTER INTERNAL MARKS

S.No.	Subject Name	Maximum Marks :				Average	Percentage
		Assignment I	Mid I	Assignment II	Mid II		
1.	MC-III	10	13	9	9	21	84%
2.	Coloogy-III	10	12	10	12	22	88%
3.	HDT	10	14	10	15	25	100%
4.	BPPK	10	14	10	15	25	100%
5.	BioTech	10	14	10	13	24	96%
6.	QA	10	13	10	14	24	96%
7.	MC lab	5	9	5	8	14	93%
8.	Coloogy lab	5	9	5	8	14	93%
9.	HDT lab	5	8	5	8	13	86%

III YEAR - II SEMESTER EXTERNAL MARKS

S.No.	Subject Name	Regular	Supplementary				Grade	Grade points (G)	No. of Credits (C)	Credit points
			1	2	3	4				
1.	MC-III	✓					B	4	8	
2.	Col-III	✓					C	4	7	
3.	HDT	✓					B	4	8	
4.	BPPK	✓					A	4	9	
5.	BioTech	✓					A	4	9	
6.	QA	✓					C	4	7	
7.	MC lab	✓					O	2	10	
8.	Col. Lab	✓					O	2	10	
9.	HDT lab	✓					O	2	10	
Total										

Attendance Record

Month	I	II	III	IV	V	VI	VII	VIII	Overall Percentage
No. of hours conducted	10	24	14	21					
No. of hours attended	7	22	12	18					
Percentage of Attendance	70%	91.66%	85.71%	85.71%					85.5%

Achievements / Distinctions :

PRE MID - I

Problems faced by the student

Measures taken by the mentor

HDT unit-1 can different systems (ASU Systems) are difficult their dosage forms are difficult to pronounce & memorize.

Her doubts were clarified and regular practice was suggested by the concerned faculty.

Student / Date : N. Jothika
9/3/22Mentor / Date : Jyoti D. Patil
5/3/22Principal / Date : [Signature]
9/3/22**POST MID - I**

Problems faced by the student

Measures taken by the mentor

Difficult to remember the production process in biotechnology.

Correct way of studying and easy ways for remembering the processes were explained to her by the concerned faculty.

Student / Date : N. Jothika
9/4/22Mentor / Date : Jyoti D. Patil
9/4/22Principal / Date : [Signature]
9/4/22**PRE MID - II**

Problems faced by the student

Measures taken by the mentor

Second compartment models, pharmacokinetic models derivations are difficult

Models and derivations were reexplained by the concerned faculty. Her doubts were clarified.

Student / Date : N. Jothika
9/5/22Mentor / Date : Jyoti D. Patil
9/5/22Principal / Date : [Signature]
9/5/22**POST MID - II**

Problems faced by the student

Measures taken by the mentor

All GMP Schedules are difficult to remember

Proper way of studying GMP was explained and repeated practice was suggested.

Student / Date : N. Jothika
9/6/22Mentor / Date : Jyoti D. Patil
9/6/22Principal / Date : [Signature]
9/6/22

Record of Interaction with Parents :

S.No.	Date	Minutes of the Discussions	Signature of the Parent	Action

Skill Set acquired :

- 1) _____
- 2) _____
- 3) _____

Participation / Awarded
Co-curricular :

(Seminars / Webinars / Conferences / Workshops)

- 1) 15th Indo - Malaysian international conference
- 2) Awarded by APP Best student award 2022
- 3) _____

Extracurricular :

(Literary / Cultural / Sports & Games)

- 1) participated in Group - March past
- 2) _____
- 3) _____
- 4) _____

Performance Summary :

Should show active participation in group activities.

Mentor / Date : [Signature]
10/6/2022

Principal / Date : [Signature]

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada-521108

Date: 30/04/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend "Special Tutorial classes" from 02/05/2022 to 28/05/2022 at 4.00-5.00 P.M daily .Hence all of you are instructed to attend the classes without fail.

II Pharm D

Reg No	Name of the Student
207NIT0001	A.Satyadhiraja
207NIT0006	Yadavalli Nikitha
207NIT0008	Bokinala Manasa
207NIT0011	Upputhala Sowjanya
207NIT0012	Kandula Deepthi
207NIT0017	Jalasuthram Devi Sri
207NIT0019	Gunji Anusha
207NIT0021	Penugonda Navya Venkata Sai Lakshmi
207NIT0022	Thotakura Abhigna
207NIT0024	Kundeti Gayathri
207NIT0025	Mulpuri Bhumika Chowdary
207NIT0027	Bellamkonda Hima Varshini
207NIT0029	Panditi Subhiksha

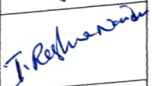

Principal

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ENIKEPADU, VIJAYAWADA-521 108

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

II/VI PHARM D
SPECIAL TUTORIAL CLASSES TIME TABLE 2021-2022

Duration: 02/05/2022 to 28/05/2022

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Pharmaceutical Microbiology (T2102)	Dr. S. Sundar	
Tuesday	4.00-5.00 PM	Pathophysiology (T2101)	Dr. N. Prathibha	
Wednesday	4.00-5.00 PM	Pharmacognosy and Phytopharmaceuticals (T2103)	Dr. M. Vani	
Thursday	4.00-5.00 PM	Pharmacology-I (T2104)	Mrs. A. Bhavana	
Friday	4.00-5.00 PM	Community Pharmacy (T2105)	Mrs. I. Reshma Naidu	
Saturday	3.00-4.00 PM	Pharmacotherapeutics-I (T2106)	Dr. K. Purushotama reddy	



Principal
(Dr. K. Padmalatha)

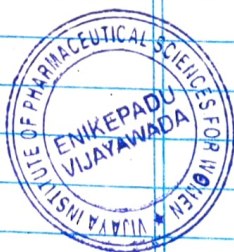
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ENIKEPADU, VIJAYAWADA-521 108.

Name of the Office: II - Pharm D (21-22)
Tutorial classes

Attendance

S. No.	NAME	Designation	1	2	3	4	5	6	7	8	9	10
1.	A. Satya dhiraja	207NIT0001	P	P	P	P	P	P	P	P	P	P
2.	Y. Nikitha	207NIT0006	P	P	A	P	P	P	P	P	P	A
3.	B. Manasa	207NIT0008	A	P	P	P	A	A	P	P	P	P
4.	U. Soujanya	207NIT0011	P	P	P	P	P	P	A	A	P	P
5.	K. Deepthi	207NIT0012	P	A	P	P	P	P	P	P	P	P
6.	J. Devi Sri	207NIT0017	P	P	P	A	P	P	P	P	A	A
7.	G. Anusha	207NIT0019	A	P	P	P	A	P	P	P	P	P
8.	P. Navya venkata	207NIT0021	P	P	P	P	P	P	P	P	P	P
9.	T. Abhigna	207NIT0022	P	A	P	A	P	P	P	P	P	P
10.	K. Gayathri	207NIT0024	P	P	P	P	P	P	P	P	P	P
11.	M. Bhumiika Choudary	207NIT0025	P	P	P	P	A	P	P	P	P	P
12.	B. Hema Varshini	207NIT0027	P	P	P	P	P	A	P	P	P	P
13.	P. Subhiksha	207NIT0029	P	P	A	P	P	P	A	P	P	P

dy *dy* *dy* *dy* *dy* *dy* *dy* *dy* *dy* *dy* *dy* *dy* *dy*



Structure of Bacteria
cultivation of herbs
Types of Receptors & ANS Introduction
Inventor's control in Community Pharmacy.
Hypertension, congestive Heart Failure
cultivation of m.s
- chronic inflammation & wound healing
processing of herbs
Drugs acting on CNS
Patient counselling

Register

Month : May
Year : 2022

11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Remarks
W/S	17/5	18/5	19/5	20/5	21/5	22/5	23/5	24/5	25/5	26/5	27/5										
P	P	P	P	P	P	P	P	P	P	P	P										
A	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	A	P	A	A	A	A	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	A	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										
P	P	P	P	P	P	P	P	P	P	P	P										

W/S 17/5 18/5 19/5 20/5 21/5 22/5 23/5 24/5 25/5 26/5 27/5 28/5 29/5 30/5 31/5

Nutritional
Pathophysiology of
Atherosclerosis
pericardial drugs
Dyspepsia heart failure
OTC Medications, Patient counselling
Respiratory system
Prescription of drugs
Pathophysiology of stroke
microscopy of drugs
Hormones
Health screening services
oral contraceptives, Osteoporosis

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ENKEPADI, VIJAYAWADA-521 108.

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
Enikepadu, Vijayawada-521108

Date: 30/04/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend “Special Tutorial classes” from 02/05/2022 to 28/05/2022 at 4.00-5.00 P.M daily .Hence all of you are instructed to attend the classes without fail.

III Pharm D

Reg No	Name of the Student
197N1T0004	Undrajavarapu Swapna
197N1T0005	S. Divyasri
197N1T0009	P. Sony
197N1T0016	Ketavarapu Bhargavi
197N1T0024	TirumalasettiGowthami


Principal
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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

III/VI PHARM D
SPECIAL TUTORIAL CLASSES TIME TABLE 2021-2022

Duration: 02/05/2022 to 28/05/2022

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Pharmacology-II (T3101)	Mrs. A. Bhavana	
Tuesday	4.00-5.00 PM	Pharmaceutical Analysis (T3102)	Mrs. Ch. Anupama Swathi	
Wednesday	4.00-5.00 PM	Pharmacotherapeutics -II (T3103)	Dr. M. Tabitha Sharon	
Thursday	4.00-5.00 PM	Pharmaceutical Jurisprudence (T3104)	Ms. B. Lekhya	
Friday	4.00-5.00 PM	Medicinal Chemistry (T3105)	Mrs. K. Suneetha	
Saturday	3.00-4.00 PM	Pharmaceutical Formulations (T3106)	Mrs. B. Hemalatha	


Principal
(Dr. K. Padmalatha)

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PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

Name of the Office : III Pharmed (21-22)
Tutorial Dates

Attendance

S. No.	NAME	Designation	1	2	3	4	5	6	7	8	9	10
1.	V. Swapna	197NIT0004	P	P	P	P	P	P	P	P	P	P
2.	S. Divya Sri	197NIT0005	P	P	P	P	P	P	A	P	A	P
3.	P. Sony	197NIT0009	A	P	P	P	P	P	P	P	P	P
4.	K. Bhargavi	197NIT0016	P	P	P	P	P	P	P	P	P	P
5.	T. Gowthami	197NIT0014	P	P	P	P	P	P	P	A	P	P

~~2/5/21~~ ~~5/5/21~~ ~~12/5/21~~ ~~13/5/21~~



Pharmaceuticals & Anti-Palest. Drugs
Pharmacotherapy of Rheumatoid Arthritis, Malware
Dec & HsPC - Committee recommendations
Antibiotics - Penicillins, cephalosporins
Tablets Granulation Techniques
Diuretics & Anti-Diuretics
Antiviral drugs
Pharmacotherapy of HIV, TB
PCI - constitution, composition & function
Anti-fungal drugs

Register

Month : May
Year : 2021-2022

11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Remarks
14/5	16/5	17/5	18/5	19/5	20/5	21/5	22/5	23/5	24/5	25/5	26/5	27/5	28/5								
P	P	P	P	P	P	P	P	P	P	P	P	P	P								
P	P	P	P	P	P	P	P	P	P	P	P	P	P								
P	P	P	P	P	P	P	P	P	P	P	P	P	P								
P	P	P	P	P	P	P	P	P	P	P	P	P	P								
P	P	P	P	P	P	P	P	P	P	P	P	P	P								

~~BA~~ ~~BA~~

Quality Control tests for Parenterals
Anti-protozoal infections
Gas chromatography - Instrumentation & Applications
Musculo skeletal Disorders
Bonded & Non-bonded manufacturing
Sulfonamides
Large Volume Parenterals
Anti-Cancer agents, Toxicity Studies
UV-visible spectroscopy - Beer's law & deviation
Pharmacokinetics of Cancer
Schedule M, P & U
Thyroid & anti-thyroid drugs
Types and classification of dosage forms

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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
Enikepadu, Vijayawada-521108

Date: 13/11/2021

CIRCULAR

This is to inform the following list of students that, they will have to attend “ Special Tutorial Classes” from 15/11/2021 to 30/11/2021 at 4.00 P.M daily .Hence all of you are instructed to attend the classes without fail.

III B. PHARMACY/ I SEM

Register No	Name of the Students
197N1R0005	Ch. N. L. Lavanya
197N1R0006	D. Ooha
197N1R0010	K. Devi
197N1R0011	S. Sasi Lavanya
197N1R0014	L. Sai Lalitha
197N1R0025	T. Naveeja
197N1R0038	G. Vasantha Kumari
197N1R0042	R. Lahari
197N1R0043	B. Yaswanthi
197N1R0045	R. Gnana Krishna Sree
197N1R0051	K. Supraja Naidu
197N1R0053	G. Bhavani
197N1R0054	R. Tejasri Bhavani
197N1R0056	Sk. Ayesha Parveen
197N1R0059	A. Bindu Sravya
197N1R0067	S. Ganesh Supriya
197N1R0075	R. Sowmya
197N1R0079	P. Uha Devi
197N1R0083	B. Swapna
197N1R0085	B. Supriya
197N1R0086	P. Beetha
197N1R0087	G. M. Harshitha
197N1R0092	P. Mounika
197N1R0094	T. P. N Jyothi
197N1R0095	P. Jyothsna

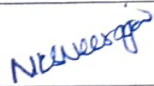

Principal

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ENIKEPADU, VIJAYAWADA-521108

III /IV B. PHARMACY/ I SEM
SPECIAL TUTORIAL CLASSES TIMETABLE 2021-2022

Duration: 15/11/2021 to 30/11/2021

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Medicinal Chemistry – II BP501T	Mr. SK. Shehensha	
Tuesday	4.00-5.00 PM	Pharmacology-II BP503T	Mrs. SK. Neeraja	
Wednesday	4.00-5.00 PM	Industrial Pharmacy-I BP 502 T	Mrs. A.V.S Himabindhu	
Thursday	4.00-5.00 PM	Pharmacognosy And Phytochemistry -II BP504 T	Mrs. M. Vani	
Friday	4.00-5.00 PM	Pharmaceutical Jurisprudence BP 505 T	Ms. B. Lekhya	
Saturday	3.00-4.00PM	Medicinal Chemistry – II BP501T	Mr. SK. Shehensha	



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ENIKEPADU, VIJAYAWADA-521 108.

Name of the Office : III^B pharmacy I sem
Special Tutorial classes

Attendance.

S. No.	NAME	Designation Roll no	1	2	3	4	5	6	7	8	9	10
			15/11/11	16/11/11	17/11/11	18/11/11	19/11/11	20/11/11	21/11/11	22/11/11	23/11/11	24/11/11
1.	Ch. N. K. Lavanya	197NIR0005	P	P	P	P	P	P	P	P	P	P
2.	D. Ooka	197NIR0006	P	P	P	P	P	P	P	A	P	P
3.	K. Devi	197NIR0010	P	A	P	P	P	P	A	P	P	P
4.	S. Sai Lavanya	197NIR0011	P	P	P	A	P	A	P	P	P	A
5.	L. Sai Lakshma	197NIR0014	P	P	P	P	P	P	P	P	A	P
6.	T. Naveeja	197NIR0025	P	P	P	P	A	P	P	P	P	P
7.	G. Varantha Kumari	197NIR0035	A	P	A	P	P	P	P	A	P	P
8.	R. Lahari	197NIR0042	A	A	P	A	P	A	P	P	P	A
9.	B. Yashwanthi	197NIR0043	P	P	P	A	P	P	P	P	P	P
10.	R. Gnana Krishna Crea	197NIR0045	A	P	P	P	A	P	A	P	P	P
11.	K. Supraja Naidu	197NIR0051	P	P	P	P	P	P	P	P	P	P
12.	G. Bhavani	197NIR0053	P	P	P	P	P	P	P	P	P	A
13.	R. Tejaswini Bhavani	197NIR0054	P	A	P	P	P	P	P	P	P	A
14.	Sk. Aysha Parveen	197NIR0056	P	P	P	P	P	P	P	A	P	P
15.	A. Bindu Sanyal	197NIR0059	P	P	P	A	P	P	P	P	P	P
16.	S. Ganesh Supriya	197NIR0067	P	P	P	P	P	A	P	P	P	P
17.	R. Sowmya	197NIR0075	P	P	P	P	P	P	P	P	P	A
18.	P. Usha devi	197NIR0079	P	A	P	P	P	P	P	P	A	P
19.	B. Suparna	197NIR0083	P	P	P	P	P	P	P	P	P	P
20.	B. Supriya	197NIR0085	P	P	P	A	P	P	P	P	P	A
21.	P. Rekitha	197NIR0086	P	P	A	P	P	P	P	A	P	P
22.	G. M. Harshitha	197NIR0087	A	P	P	P	P	P	P	P	P	P
23.	P. Meenika	197NIR0092	P	P	P	P	P	A	P	P	P	P
24.	T. P. N. Jyothi	197NIR0094	P	P	P	P	P	P	A	P	P	A
25.	P. Jyothina	197NIR0095	A	P	P	P	P	P	P	P	P	A

Selection of active ingredients

Anticancer and anti-inflammatory drugs

Preparation of Tablets

Oral emulsions

Code of Ph. Eur.

Modulators

Diuretics

Electrophysiology of Heart & Antihypertensives

Q. answers for parents

Whole drug industry

Handwritten signatures and initials in the right margin.

Register

Month :

Year : AY 2021-22

[illegible]

PRINCIPAL
VIJAYA INSTITUTE OF
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU VIJAYAWADA-521 108

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada-521108

Date: 13/05/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend “ Special Tutorial Classes” from 16/05/2022 to 28/05/2022 at 4.00 P.M daily .Hence all of you are instructed to attend the classes without fail.

III B. PHARMACY/ II SEM

Reg No	Name of the Student
197N1R0001	D. Naga Prathyusha
197N1R0010	K. Devi
197N1R0011	S. Sasi Lavanya
197N1R0014	L. Sai Lalitha
197N1R0020	Ch. Tejaswi
197N1R0022	G. Sri Ramya
197N1R0023	P. Likhita Harsha
197N1R0024	E. Sasi Kala
197N1R0025	T. Naveeja
197N1R0032	K. Tejaswini
197N1R0038	G. Vasantha Kumari
197N1R0042	R. Lahari
197N1R0045	R. Gnana Krishna Sree
197N1R0049	D. Sonika
197N1R0052	M. Dharani
197N1R0053	G. Bhavani
197N1R0056	Sk. Ayesha Parveen
197N1R0058	G. Preethi Chowdary
197N1R0067	S. Ganesh Supriya
197N1R0074	V. Bhumika
197N1R0079	P. Uha Devi
197N1R0083	B. Swapna
197N1R0085	B. Supriya
197N1R0086	P. Beetha
197N1R0094	T. P. N Jyothi
197N1R0095	P. Jyothsna
197N1R0099	N. Samyukta


Principal

VIJAYA INSTITUTE OF
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521 108.

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

III/ IV B. PHARMACY/II SEM
SPECIAL TUTORIAL CLASSES TIMETABLE 2021-2022

Duration: 16/05/2022 to 28/05/2022

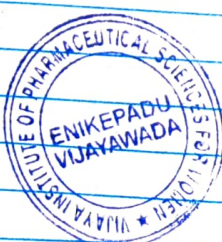
Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Medicinal Chemistry – III (BP601T)	Mrs. G. Krupamai	G. Krupamai
Tuesday	4.00-5.00 PM	Pharmacology-III (BP602 T)	Ms. S. J. Keerthana	S. J. Keerthana
Wednesday	4.00-5.00 PM	Herbal Drug Technology (BP 603 T)	Mrs. M. Vani	M. Vani
Thursday	4.00-5.00 PM	Biopharmaceutics And Pharmacokinetics (BP 604 T)	Mrs. A.V.S Himabindhu	A.V.S Himabindhu
Friday	4.00-5.00 PM	Pharmaceutical Biotechnology (BP 605 T)	Dr. S. Sundar	S. Sundar
Saturday	3.00-4.00 PM	Quality Assurance (BP606T)	Mrs. M. Subbalakshmi	M. Subbalakshmi


Principal
(Dr. K. Padmalatha)

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ENIKEPADU, VIJAYAWADA-521 108.

Attendance

S. No.	NAME	Designation	1	2	3	4	5	6	7	8	9	10
1.	D. Alaga prathyusha	197NIR0001	P	P	P	P	P	P	P	P	P	P
2	K. Devi	197NIR0010	P	A	P	P	P	P	P	P	P	P
3	S. Sasi Lavanya	197NIR0011	A	A	P	P	P	P	A	P	P	P
4	C. Sai Lalitha	197NIR0014	P	A	P	P	A	A	P	P	P	P
5	Ch. Tejaswi	197NIR0020	A	P	A	P	P	P	P	A	P	P
6	G. Sai Ramya	197NIR0022	P	A	P	A	P	P	P	P	P	P
7	P. Uthitha Harsha	197NIR0023	P	P	P	P	P	P	P	P	P	P
8	E. Sasi kala	197NIR0024	P	P	P	P	P	A	A	P	P	P
9	T. Navneeta	197NIR0025	A	P	A	P	P	P	P	P	P	A
10	K. Tejaswini	197NIR0030	P	P	P	P	P	P	P	A	P	P
11	G. Vasanthakumari	197NIR0038	P	A	P	P	P	P	P	A	P	P
12	R. Lakshmi	197NIR0042	P	P	A	P	A	P	A	P	P	P
13	R. Gnana kishna Sree	197NIR0045	P	A	P	P	P	A	A	P	P	P
14	D. Sonika	197NIR0049	P	P	P	P	P	P	P	P	P	P
15	M. Phani	197NIR0052	P	P	P	P	P	P	P	P	P	P
16	G. Bhavani	197NIR0053	P	P	P	P	P	P	P	P	P	P
17	Sb. Ayesha parveen	197NIR0056	P	P	P	A	P	P	P	P	P	P
18	S. Ganesh priya	197NIR0067	P	P	P	P	P	P	P	P	P	A
19	V. Bhavita	197NIR0074	P	P	P	P	A	P	P	P	P	P
20	P. Cha Devi	197NIR0079	P	P	P	P	P	P	P	P	P	P
21	B. Swapna	197NIR0083	P	P	P	P	P	P	P	P	P	P
22	B. Priya	197NIR0085	P	P	P	P	P	P	P	P	P	P
23	P. Babitha	197NIR0086	A	A	A	A	P	A	A	A	A	A
24	T. P. N. Jyothi	197NIR0094	P	P	P	P	A	P	P	P	P	P
25	P. Jyothna	197NIR0095	P	P	P	A	P	P	P	P	P	A
26	N. Samyuktha	197NIR0099	P	P	P	P	P	P	P	P	P	P



Penicillin, Cephalosporins
 Respiratory Pharmacology.
 Definitive Hmp
 PH partition & eqy
 R. dia Techniques
 Complaints
 Good water binding practice
 Sulfonamides, A-Glycosylamines
 Cardiac, GIT Pharmacology
 Regulatory measures
 Factors affecting protein binding

Register

Month : May
Year : 2021-22

[illegible]

VIJAYA INSTITUTE OF
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521 108.

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada-521108

Date: 25/03/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend "Communication Skills special classes" from 28/03/22 to 08/04/2022 at 4.00-5.00 P.M daily .Hence all of you are instructed to attend the classes without fail.

II B. Pharmacy /II Sem

Reg No	Name of the Student
207N1R0001	M Prajeetha Prakash
207N1R0003	K. Lohitha
207N1R0005	P. Lekha Sree
207N1R0007	T.Lakshmi Sravani
207N1R0010	Ch.Manasa
207N1R0017	N.Kanaka Durga Perike
207N1R0021	G. Bindu
207N1R0023	K. Bhavani
207N1R0024	M.Bhavana
207N1R0028	B.Gnanapreethika
207N1R0030	Chunduri Deepika
207N1R0032	G.Priyanka
207N1R0039	Ch. Devi Priya
207N1R0042	P.Varshitha Naga Sai
207N1R0045	G. Samrudhi
207N1R0052	V. Sai Sri Saranya
207N1R0056	G.Sravanthee
207N1R0057	D. Kavyasri
207N1R0064	M.Jasmine
207N1R0065	Sk.Sabiha Taslim
207N1R0070	S.Anudeepika
207N1R0073	S.Sumavarshini
207N1R0074	Bobbili Rani
207N1R0077	Polisetti Jahnavi
207N1R0078	Shaik Farheen
207N1R0079	M.Hanisha
207N1R0080	Y.Hemalatha
207N1R0087	Batta Deevena
207N1R0090	Damineni Urmila
207N1R0092	Shaik Sharmila
207N1R0093	Rayaa Sri Keerthi Reddy



207N1R0095	Pasupula Tulasi
207N1R0097	Thalamala Princy
207N1R0099	Vemula Vijaya Lakshmi
207N1R00A0	Chilakabathini Keziah Rani
207N1R00A1	A. C. K. Gari Uma Maheswari
207N1R00A3	Thirumalasetty Ruchita Rani
207N1R00A4	Parise Sneha Sri

 Principal

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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

II B.Pharm /II Sem
COMMUNICATION SKILLS SPECIAL CLASSES
TIMETABLE 2021-2022

Duration: 28/03/22 to 08/04/22

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Communication Skills	Mrs. V. Vishnu Vandana Devi	
Tuesday	4.00-5.00 PM			
Wednesday	4.00-5.00 PM			
Thursday	4.00-5.00 PM			
Friday	4.00-5.00 PM			


Principal

(Dr. K. Padmalatha)

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ENIKEPADU, VIJAYAWADA-521 108

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
Enikepadu, Vijayawada – 521108

II B. PHARMACY/ II SEM COMMUNICATION SKILLS SPECIAL CLASSES ATTENDANCE SHEET

AY: 2021-2022

Reg No	Name of the Student	28/3/22	30/3/22	31/3	1/4/22	4/4/22	6/4/22	7/4/22	8/4/22		
207N1R0001	M Prajeetha Prakash	M. Prajeetha	M. Prajeetha	M. Prajeetha	M. Prajeetha	M. Prajeetha	M. Prajeetha	M. Prajeetha	M. Prajeetha		
207N1R0003	K. Lohitha	K. Lohitha	K. Lohitha	K. Lohitha	K. Lohitha	-Ab-	K. Lohitha	K. Lohitha	K. Lohitha		
207N1R0005	P. Lekha Sree	P. Lekha Sri	P. Lekha Sri	P. Lekha Sri	P. Lekha Sri	P. Lekha Sri	P. Lekha Sri	P. Lekha Sri	P. Lekha Sri		
207N1R0007	T. Lakshmi Sravani	T. L. Sravani	T. L. Sravani	T. L. Sravani	T. L. Sravani	T. L. Sravani	T. L. Sravani	T. L. Sravani	T. L. Sravani		
207N1R0010	Ch. Manasa	Ch. Manasa	Ch. Manasa	Ch. Manasa	Ch. Manasa	Ch. Manasa	Ch. Manasa	Ch. Manasa	Ch. Manasa		
207N1R0017	N. Kanaka Durga Perike	P. Durga	P. Durga	-Ab-	P. Durga	P. Durga	P. Durga	P. Durga	P. Durga		
207N1R0021	G. Bindu	G. Bindu	G. Bindu	G. Bindu	G. Bindu	G. Bindu	G. Bindu	G. Bindu	G. Bindu		
207N1R0023	K. Bhavani	K. Bhavani	K. Bhavani	K. Bhavani	K. Bhavani	K. Bhavani	K. Bhavani	K. Bhavani	K. Bhavani		
207N1R0024	M. Bhavana	M. Bhavana	M. Bhavana	M. Bhavana	M. Bhavana	M. Bhavana	M. Bhavana	M. Bhavana	M. Bhavana		
207N1R0028	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika	B. Gnanapreethika		
207N1R0030	Chunduri Deepika	Ch. Deepika	Ch. Deepika	Ch. Deepika	Ch. Deepika	Ch. Deepika	Ch. Deepika	-Ab-	Ch. Deepika		
207N1R0032	G. Priyanka	G. Priyanka	G. Priyanka	G. Priyanka	G. Priyanka	G. Priyanka	G. Priyanka	G. Priyanka	G. Priyanka		
207N1R0039	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya	Ch. Devi Priya		
207N1R0042	P. Varshitha Naga Sai	P. Varshitha	P. Varshitha	P. Varshitha	P. Varshitha	P. Varshitha	P. Varshitha	P. Varshitha	P. Varshitha		
207N1R0045	G. Samrudhi	-Ab-	G. Samrudhi	G. Samrudhi	G. Samrudhi	G. Samrudhi	G. Samrudhi	G. Samrudhi	G. Samrudhi		
207N1R0052	V. Sai Sri Saranya	V. Saranya	V. Saranya	V. Saranya	V. Saranya	V. Saranya	V. Saranya	V. Saranya	V. Saranya		
207N1R0056	G. Sravanthee	G. Sravanthee	G. Sravanthee	G. Sravanthee	G. Sravanthee	G. Sravanthee	G. Sravanthee	G. Sravanthee	-Ab-		
207N1R0057	D. Kavyasri	D. Kavyasri	D. Kavyasri	D. Kavyasri	D. Kavyasri	D. Kavyasri	D. Kavyasri	D. Kavyasri	D. Kavyasri		
207N1R0064	M. Jasmine	M. Jasmine	M. Jasmine	M. Jasmine	M. Jasmine	M. Jasmine	M. Jasmine	M. Jasmine	M. Jasmine		



VIJAYA INSTITUTE
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521 108.

28/3/22 30/3/22 31/3 1/4/22 4/4 6/4/22 7/4/22 8/4/22

207N1R0065	Sk.Sabiha Taslim	Suf	Suf	Suf	Suf	Suf	Suf	Suf	Suf		
207N1R0070	S.Anudeepika	S.Anudeepika	S.Anudeepika	S.Anudeepika	S.Anudeepika	S.Anudeepika	S.Anudeepika	S.Anudeepika	S.Anudeepika		
207N1R0073	S.Sumavarshini	Suma	Suma	Suma	Suma	-Ab-	Suma	Suma	Suma		
207N1R0074	Bobbili Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani		
207N1R0077	Poliseti Jahnavi	P.Jahnavi	P.Jahnavi	P.Jahnavi	P.Jahnavi	P.Jahnavi	P.Jahnavi	P.Jahnavi	P.Jahnavi		
207N1R0078	Shaik Farheen	SK.Farheen	SK.Farheen	SK.Farheen	SK.Farheen	SK.Farheen	SK.Farheen	SK.Farheen	SK.Farheen		
207N1R0079	M.Hanisha	Hanisha	Hanisha	Hanisha	Hanisha	Hanisha	Hanisha	Hanisha	Hanisha		
207N1R0080	Y.Hemalatha	Y.Hema	Y.Hema	Y.Hema	Y.Hema	Y.Hema	Y.Hema	Y.Hema	Y.Hema		
207N1R0087	Batta Deevana	B.Deevana	B.Deevana	B.Deevana	B.Deevana	B.Deevana	B.Deevana	B.Deevana	B.Deevana		
207N1R0090	Damineni Urmila	D.Urmila	D.Urmila	D.Urmila	D.Urmila	D.Urmila	D.Urmila	D.Urmila	-Ab-		
207N1R0092	Shaik Sharmila	SK.Sharmila	SK.Sharmila	-Ab-	SK.Sharmila	SK.Sharmila	SK.Sharmila	SK.Sharmila	SK.Sharmila		
207N1R0093	Rayaa Sri Keerthi Reddy	R.Keerthi	R.Keerthi	R.Keerthi	R.Keerthi	R.Keerthi	R.Keerthi	R.Keerthi	R.Keerthi		
207N1R0095	Pasupula Tulasi	P.Tulasi	P.Tulasi	P.Tulasi	P.Tulasi	P.Tulasi	P.Tulasi	P.Tulasi	P.Tulasi		
207N1R0097	Thalamala Princy	Princy	Princy	Princy	Princy	Princy	Princy	Princy	Princy		
207N1R0099	Vemula Vijaya Lakshmi	Vijaya Lakshmi	Vijaya Lakshmi	-Ab-	Vijaya Lakshmi	Vijaya Lakshmi	Vijaya Lakshmi	Vijaya Lakshmi	Vijaya Lakshmi		
207N1R00A0	Chilakabathini Keziah Rani	Ch.Keziah	Ch.Keziah	Ch.Keziah	Ch.Keziah	Ch.Keziah	Ch.Keziah	Ch.Keziah	Ch.Keziah		
207N1R00A1	A. C. K. Gari Uma Maheswari	A.C.K.uma	A.C.K.uma	A.C.K.uma	A.C.K.uma	-Ab-	A.C.K.uma	A.C.K.uma	A.C.K.uma		
207N1R00A3	Thirumalasetty Ruchita Rani	T.Ruchita	T.Ruchita	T.Ruchita	T.Ruchita	T.Ruchita	T.Ruchita	T.Ruchita	T.Ruchita		
207N1R00A4	Parise Sneha Sri	P.Sneha	P.Sneha	P.Sneha	P.Sneha	P.Sneha	P.Sneha	P.Sneha	P.Sneha		

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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
Enikepadu, Vijayawada-521108

Date: 17/03/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend "Communication Skills special classes" from 21/03/22 to 01/04/2022 at 4.00-5.00 P.M daily .Hence all of you are instructed to attend the classes without fail.

IV B. Pharmacy /II Sem

Reg No	Name of the Student
187N1R0003	K. Susan Deepthi
187N1R0006	M. Lavanya
187N1R0007	R. Sai Prasanna
187N1R0011	A. Navya Sri
187N1R0013	B. Mounika
187N1R0016	M. Bhavya Sree
187N1R0022	D. Sai Vaishnavi
187N1R0023	D. Spandana
187N1R0029	G. Ramya Sri Meghana
187N1R0033	G. Annie Susanna
187N1R0035	J. Geethanjali
187N1R0036	K. Vineetha Rani
187N1R0037	K. N. Durga
187N1R0042	K.Yashaswini
187N1R0043	K. Pranitha
187N1R0044	K. Vineetha
187N1R0046	K. Naga Jyothi
187N1R0047	K. Divya Naidu
187N1R0048	K. Tejaswi
187N1R0049	K. Ramya
187N1R0050	K. Susmitha
187N1R0051	M. Kavya
187N1R0054	M. V. D. Pravallika
187N1R0056	N. Geetha
187N1R0057	N. Krishna Veni
187N1R0058	N. Harika
187N1R0059	P. Rupasree
187N1R0060	P. Hema Lakshmi
187N1R0061	P. Yamini
187N1R0063	G. Geethika
187N1R0067	R. Pushpalatha



187N1R0068	R. Anitha
187N1R0071	S. Pravallika
187N1R0073	S. Lakshmi
187N1R0076	Sk. Nishath Sabira
187N1R0077	Sk. Raziya Begum
187N1R0079	Sd. Fatheema Nasreen
187N1R0080	T. Srivalli
187N1R0081	T. Dhana Lakshmi
187N1R0082	T. Sai Mounika
187N1R0083	T. Sangeetha
187N1R0085	V. B V S Nikitha
187N1R0086	P. Jayasri

 Principal

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VIJAYA INSTITUTE OF
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ENIKEPADU, VIJAYAWADA-521 108.

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

IV B.Pharm /II Sem
COMMUNICATION SKILLS SPECIAL CLASSES
TIMETABLE 2021-2022

Duration: 21/03/22 to 01/04/22

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Communication Skills	Mrs. V. Vishnu Vandana Devi	
Tuesday	4.00-5.00 PM			
Wednesday	4.00-5.00 PM			
Thursday	4.00-5.00 PM			
Friday	4.00-5.00 PM			


Principal

(Dr. K. Padmalatha)

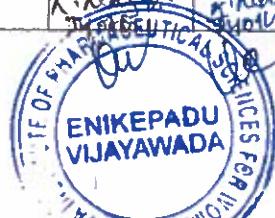
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PHARMACEUTICAL SCIENCES FOR WOMEN
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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
Enikepadu, Vijayawada – 521108

IV B. PHARMACY/ II SEM COMMUNICATION SKILLS SPECIAL CLASSES ATTENDANCE SHEET

AY: 2021-2022

Reg No	Name of the Student	21/3/22	23/3/22	25/3	28/3/22	30/3	31/3/22	1/4/22		
187N1R0003	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi		
187N1R0006	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya		
187N1R0007	R. Sai Prasanna	-Ab-	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna		
187N1R0011	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri		
187N1R0013	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika		
187N1R0016	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree		
187N1R0022	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	-Ab-	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi		
187N1R0023	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana		
187N1R0029	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana		
187N1R0033	G. Annie Susanna	G. Annie Susanna	G. Annie Susanna	G. Annie Susanna	G. Annie Susanna	G. Annie Susanna	G. Annie Susanna	-Ab-		
187N1R0035	J. Geethanjali	J. Geethanjali	J. Geethanjali	J. Geethanjali	J. Geethanjali	J. Geethanjali	J. Geethanjali	J. Geethanjali		
187N1R0036	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani		
187N1R0037	K. N. Durga	K. N. Durga	-Ab-	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga		
187N1R0042	K. Yashaswini	K. Yashaswini	K. Yashaswini	K. Yashaswini	K. Yashaswini	K. Yashaswini	K. Yashaswini	K. Yashaswini		
187N1R0043	K. Pranitha	K. Pranitha	K. Pranitha	K. Pranitha	K. Pranitha	K. Pranitha	K. Pranitha	K. Pranitha		
187N1R0044	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha		
187N1R0046	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi		

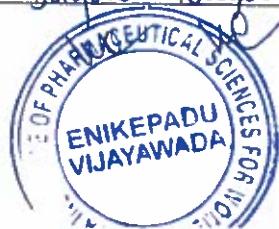


(Signatures of students)

(Signature of Principal)

**VIJAYA INSTITUTE OF
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 ENIKEPADU, VIJAYAWADA-521 108.**

		21/3	23/3/22	25/3	28/3/22	30/3	31/3/22	1/4/22		
187N1R0047	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu		
187N1R0048	K. Tejaswi	K. Tejaswi	K. Tejaswi	K. Tejaswi	- Ab -	K. Tejaswi	K. Tejaswi	K. Tejaswi		
187N1R0049	K. Ramya	K. Ramya	K. Ramya	K. Ramya	K. Ramya	K. Ramya	K. Ramya	K. Ramya		
187N1R0050	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha	- Ab -		
187N1R0051	M. Kavya	M. Kavya	M. Kavya	M. Kavya	M. Kavya	M. Kavya	M. Kavya	M. Kavya		
187N1R0054	M. V. D. Pravallika	M. V. D. Pravallika	M. V. D. Pravallika	M. V. D. Pravallika	M. V. D. Pravallika	M. V. D. Pravallika	M. V. D. Pravallika	M. V. D. Pravallika		
187N1R0056	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha		
187N1R0057	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni		
187N1R0058	N. Harika	N. Harika	N. Harika	N. Harika	N. Harika	N. Harika	N. Harika	N. Harika		
187N1R0059	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree		
187N1R0060	P. Hema Lakshmi	- Ab -	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi		
187N1R0061	P. Yamini	P. Yamini	P. Yamini	P. Yamini	P. Yamini	P. Yamini	P. Yamini	P. Yamini		
187N1R0063	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika		
187N1R0067	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha		
187N1R0068	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha		
187N1R0071	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika		
187N1R0073	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi		
187N1R0076	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira		
187N1R0077	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum		
187N1R0079	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen		
187N1R0080	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli		
187N1R0081	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi		
187N1R0082	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika		
187N1R0083	T. Sangeetha	T. Sangeetha	T. Sangeetha	T. Sangeetha	- Ab -	T. Sangeetha	T. Sangeetha	T. Sangeetha		
187N1R0085	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha		
187N1R0086	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri		



VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
Enikepadu, Vijayawada-521108

Date: 14/05/2022

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This is to inform the following list of students that, they will have to attend "Communication Skills special classes" from 16/05/22 to 27/05/2022 at 4.00-5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

I Pharm D

Reg No	Name of the Student
217NIT0001	Ganji Ratna Vimala
217NIT0025	Nadia Syed
217NIT0030	N. Lokeswari


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ENIKEPADU, VIJAYAWADA-521108

I Pharm D
COMMUNICATION SKILLS SPECIAL CLASSES
TIMETABLE 2021-2022

Duration: 16/05/22 to 27/05/22

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Communication Skills	Mrs. V. Vishnu Vandana Devi	
Tuesday	4.00-5.00 PM			
Wednesday	4.00-5.00 PM			
Thursday	4.00-5.00 PM			
Friday	4.00-5.00 PM			


Principal
(Dr. K. Padmalatha)
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I PHARM D COMMUNICATION SKILLS SPECIAL CLASSES ATTENDANCE SHEET

AY: 2021-2022

Reg No	Name of the Student	16/5	17/5	18/5	19/5	20/5	23/5	24/5	26/5	27/5	28/5
217NIT0001	Ganji Ratna Vimala	G. Ratna Vimala	G. Ratna Vimala	Ab	G. Ratna Vimala	G. Ratna Vimala	G. Ratna Vimala	G. Ratna Vimala	G. Ratna Vimala	G. Ratna Vimala	G. Ratna Vimala
217NIT0025	Nadia Syed	Nadia Syed	Nadia Syed	Nadia Syed	Nadia Syed	Nadia Syed	Ab	Nadia Syed	Nadia Syed	Nadia Syed	Nadia Syed
217NIT0030	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari	N. Lokeswari





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Enikepadu, Vijayawada-521108

Date: 08/10/2021

CIRCULAR

This is to inform the following list of students that, they will have to attend "Communication Skills special classes" from 18/10/21 to 29/10/2021 at 4.00-5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

III Pharm D

Reg No	Name of the Student
197N1T0004	Undrajavaram Swapna
197N1T0005	S. Divyasri
197N1T0009	P. Sony
197N1T0016	Ketavarapu Bhargavi
197N1T0024	Tirumalasetti Gowthami


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III Pharm D
COMMUNICATION SKILLS SPECIAL CLASSES
TIMETABLE 2021-2022

Duration: 18/10/21 to 29/10/2021

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Communication Skills	Mrs. V. Vishnu Vandana Devi	
Tuesday	4.00-5.00 PM			
Wednesday	4.00-5.00 PM			
Thursday	4.00-5.00 PM			
Friday	4.00-5.00 PM			


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(Dr. K. Padmalatha)

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Enikepadu, Vijayawada – 521108

III PHARM D COMMUNICATION SKILLS SPECIAL CLASSES ATTENDANCE SHEET

AY: 2021-2022

Reg No	Name of the Student	18/10	19/10	20/10	21/10	22/10	25/10	26/10	27/10	28/10	29/10
197N1T0004	Undrajavaram Swapna	U. Swapna	U. Swapna	U. Swapna	U. Swapna	U. Swapna	U. Swapna	U. Swapna	U. Swapna	U. Swapna	Ab-
197N1T0005	S. Divyasri	S. DIVYA	S. DIVYA	Ab-	S. DIVYA	S. DIVYA	S. DIVYA	S. DIVYA	S. DIVYA	S. DIVYA	S. DIVYA
197N1T0009	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony	P. Sony
197N1T0016	Ketavarapu Bhargavi	K. Bhargavi	K. Bhargavi	Bhargavi	Bhargavi	Bhargavi	Ab-	Bhargavi	K. Bhargavi	Bhargavi	K. Bhargavi
197N1T0024	Tirumalasetti Gowthami	T. Gowthami	T. Gowthami	Ab-	T. Gowthami	T. Gowthami	T. Gowthami	T. Gowthami	T. Gowthami	T. Gowthami	T. Gowthami



K. S. V.
Principal
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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada-521108

Date: 06/05/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend II/I B. Pharmacy "Remedial Classes" from 09/05/2022 to 28/05/2022 at 4.00 to 5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

II B. PHARMACY/ I SEM

Pharmaceutical organic chemistry-II

Reg No	Name of the Student
207N1R0097	T. Princy

Physical Pharmacy-I

Reg No	Name of the Student
207N1R0028	B. Gnana preethika

Microbiology

Reg No	Name of the Student
207N1R0028	B. Gnanapreethika
207N1R0073	S. Sumavarshini


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II/IV B. PHARMACY/I SEM
REMEDIAL CLASSES TIMETABLE 2021-2022

Duration: 09/05/2022 to 28/05/2022

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Pharmaceutical Organic Chemistry II (BP301T)	Mrs. D. Prasanna	
Tuesday	4.00-5.00 PM	Physical Pharmaceutics- I (BP302T)	Mrs. B. Hemalatha	
Wednesday	4.00-5.00 PM	Pharmaceutical Microbiology (BP303T)	Dr. S. Sundar	
Thursday	4.00-5.00 PM	Pharmaceutical Organic Chemistry II (BP301T)	Mrs. D. Prasanna	
Friday	4.00-5.00 PM	Physical Pharmaceutics- I (BP302T)	Mrs. B. Hemalatha	
Saturday	3.00-4.00 PM	Pharmaceutical Microbiology (BP303T)	Dr. S. Sundar	


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II B PHARMACY/ I SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Pharmaceutical organic chemistry-II (BP301T)							
Reg No	Name of the Student	Date:					
207N1R0097	T. Princy	9/5/22	12/5/22	16/5	19/5	23/5	26/5
		Princy	Princy	Princy	Princy	Princy	Princy

Subject Name: Physical Pharmacy-I (BP302T)							
Reg No	Name of the Student	Date:					
207N1R0028	B. Gnana preethika	10/5/22	13/5/22	17/5/22	20/5/22	24/5/22	27/5/22
		B. Gnana preethika	B. Gnana preethika	B. Gnana preethika	B. Gnana preethika	B. Gnana preethika	B. Gnana preethika

Subject Name: Pharmaceutical Microbiology (BP303T)							
Reg No	Name of the Student	Date:					
207N1R0028	B. Gnana preethika	11/5/22	18/5/22	21/5	25/5	28/5	30/5/22
207N1R0073	S. Sumavarshini	Suma	Suma	Suma	Suma	Suma	Suma



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Enikepadu, Vijayawada-521108

Date: 22/04/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend IV/I B. Pharmacy "Remedial Classes" from 25/04/2022 to 20/05/2022 at 4.00 to 5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

IV B. PHARMACY/ I SEM

Instrumental Method of Analysis

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0022	D. Sai Vaishnavi
187N1R0024	D. Yuva Lakshmi
187N1R0037	K. N. Durga
187N1R0047	K. Divya Naidu
187N1R0067	R. Pushpalatha
187N1R0085	V. B V S Nikitha

Industrial Pharmacy-II

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0022	D. Sai Vaishnavi
187N1R0024	D. Yuva Lakshmi

Pharmacy Practice

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0013	B. Mounika
187N1R0016	M. Bhavya Sree
187N1R0020	Ch. Naga Sivani
187N1R0022	D. Sai Vaishnavi
187N1R0023	D. Spandana
187N1R0024	D. Yuva Lakshmi
187N1R0037	K. N. Durga
187N1R0049	K. Ramya
187N1R0050	K. Susmitha
187N1R0056	N. Geetha

187N1R0061	P. Yamini
187N1R0063	G. Geethika
187N1R0067	R. Pushpalatha
187N1R0068	R. Anitha
187N1R0071	S. Pravallika
187N1R0077	Sk. Raziya Begum
187N1R0085	V. B V S Nikitha
187N1R0086	P. Jayasri

Novel Drug Delivery Systems

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0007	R. Sai Prasanna
187N1R0022	D. Sai Vaishnavi
187N1R0037	K. N. Durga
187N1R0047	K. Divya Naidu
187N1R0049	K. Ramya
187N1R0050	K. Susmitha
187N1R0056	N. Geetha
187N1R0063	G. Geethika


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IV/IV B. PHARMACY/I SEM
REMEDIAL CLASSES TIMETABLE 2021-2022

Duration: 25/04/2022 to 20/05/2022

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Instrumental Methods of Analysis (BP701T)	Mrs. S. Archana	
Tuesday	4.00-5.00 PM	Industrial Pharmacy -II (BP702T)	Mrs. B. Hemalatha	
Wednesday	4.00-5.00 PM	Pharmacy Practice (BP703T)	Dr. Y. Naveen	
Thursday	4.00-5.00 PM	Novel Drug Delivery Systems (BP704T)	Dr. S. Venkateswara Rao	
Friday	4.00-5.00 PM	Pharmacy Practice (BP703T)	Dr. Y. Naveen	


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IV B PHARMACY/ I SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Instrumental Methods of Analysis (BP701T)								
Reg No	Name of the Student	Date:						
187N1R0006	M. Lavanya	25/4/22	26/5	26/5	26/5			
187N1R0022	D. Sai Vaishnavi	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya			
187N1R0024	D. Yuva Lakshmi	Sai Vaishnavi	Sai Vaishnavi	Sai Vaishnavi	Sai Vaishnavi			
187N1R0037	K. N. Durga	D. Lakshmi	D. Lakshmi	D. Lakshmi	D. Lakshmi			
187N1R0047	K. Divya Naidu	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga			
187N1R0067	R. Pushpalatha	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu			
187N1R0085	V. B V S Nikitha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha			
		V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha			

Artificial

Subject Name: Industrial Pharmacy -II (BP702T)								
Reg No	Name of the Student	Date:						
187N1R0006	M. Lavanya	26/4/22	10/5	17/5				
187N1R0022	D. Sai Vaishnavi	M. Lavanya	M. Lavanya	M. Lavanya				
187N1R0024	D. Yuva Lakshmi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi				
		D. Yuva Lakshmi	D. Yuva Lakshmi	D. Yuva Lakshmi				



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BM

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ENIKEPADU, VIJAYAWADA-521 108.

Subject Name: Pharmacy Practice (BP703T)

Reg No	Name of the Student	Date: 27/4/22	29/4/22	4/5	6/5	11/5/22	16/5	16/5/22	20/5/22
187N1R0006	M. Lavanya	Lavanya	Lavanya	Lavanya	Lavanya	Lavanya	Lavanya	Lavanya	Lavanya
187N1R0013	B. Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika
187N1R0016	M. Bhavya Sree	Bhavya Sree	Bhavya Sree	Bhavya Sree	Bhavya Sree	Bhavya Sree	Bhavya Sree	Bhavya Sree	Bhavya Sree
187N1R0020	Ch. Naga Sivani	N. Sivani	N. Sivani	N. Sivani	N. Sivani	N. Sivani	N. Sivani	N. Sivani	N. Sivani
187N1R0022	D. Sai Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
187N1R0023	D. Spandana	Spandana	Spandana	Spandana	Spandana	Spandana	Spandana	Spandana	Spandana
187N1R0024	D. Yuva Lakshmi	Y. Lakshmi	Y. Lakshmi	Y. Lakshmi	Y. Lakshmi	Y. Lakshmi	Y. Lakshmi	Y. Lakshmi	Y. Lakshmi
187N1R0037	K. N. Durga	Durga	Durga	Durga	Durga	Durga	Durga	Durga	Durga
187N1R0049	K. Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya
187N1R0050	K. Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha
187N1R0056	N. Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha
187N1R0061	P. Yamini	Yamini	Yamini	Yamini	Yamini	Yamini	Yamini	Yamini	Yamini
187N1R0063	G. Geethika	Geethika	Geethika	Geethika	Geethika	Geethika	Geethika	Geethika	Geethika
187N1R0067	R. Pushpalatha	Pushpalatha	Pushpalatha	Pushpalatha	Pushpalatha	Pushpalatha	Pushpalatha	Pushpalatha	Pushpalatha
187N1R0068	R. Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha
187N1R0071	S. Pravallika	Pravallika	Pravallika	Pravallika	Pravallika	Pravallika	Pravallika	Pravallika	Pravallika
187N1R0077	Sk. Raziya Begum	Raziya Begum	Raziya Begum	Raziya Begum	Raziya Begum	Raziya Begum	Raziya Begum	Raziya Begum	Raziya Begum
187N1R0085	V. B V S Nikitha	N. Nikitha	N. Nikitha	N. Nikitha	N. Nikitha	N. Nikitha	N. Nikitha	N. Nikitha	N. Nikitha
187N1R0086	P. Jayasri	Jayasri	Jayasri	Jayasri	Jayasri	Jayasri	Jayasri	Jayasri	Jayasri



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Subject Name: Novel Drug Delivery Systems (BP704T)										
Reg No	Name of the Student	Date:								
187N1R0006	M. Lavanya	28/4/22	5/5/22	12/5/22	19/5/22					
187N1R0007	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna					
187N1R0022	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi					
187N1R0037	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga					
187N1R0047	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu					
187N1R0049	K. Ramya	K. Ramya	K. Ramya	K. Ramya	K. Ramya					
187N1R0050	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha					
187N1R0056	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha					
187N1R0063	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika					

S. Veethika S. Veethika S. Veethika S. Veethika




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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada-521108

Date: 13/11/2021

CIRCULAR

This is to inform the following list of students that, they will have to attend III/II B. Pharmacy "Remedial Classes" from 15/11/2021 to 04/12/2021 at 4.00 to 5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

III B. PHARMACY/ II SEM

Medicinal Chemistry III

Reg No	Name of the Student
187N1R0003	K. Susan Deepthi
187N1R0006	M. Lavanya
187N1R0007	R. Sai Prasanna
187N1R0011	A. Navya Sri
187N1R0013	B. Mounika
187N1R0016	M. Bhavya Sree
187N1R0022	D. Sai Vaishnavi
187N1R0023	D. Spandana
187N1R0046	K. Naga Jyothi
187N1R0047	K. Divya Naidu
187N1R0049	K. Ramya
187N1R0050	K. Susmitha
187N1R0051	M. Kavya
187N1R0054	M. V. D. Pravalika
187N1R0056	N. Geetha
187N1R0057	N. Krishna Veni
187N1R0060	P. Hema Lakshmi
187N1R0061	P. Yamini
187N1R0063	G. Geethika
187N1R0067	R. Pushpalatha
187N1R0068	R. Anitha
187N1R0071	S. Pravalika
187N1R0073	S. Lakshmi
187N1R0076	Sk. Nishath Sabira
187N1R0085	V. B V S Nikitha
187N1R0086	P. Jayasri



Pharmacology III

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0047	K. Divya Naidu
187N1R0056	N. Geetha

Herbal Drug Technology

Reg No	Name of the Student
187N1R0006	M. Lavanya

Biopharmaceutics and Pharmacokinetics

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0022	D. Sai Vaishnavi
187N1R0023	D. Spandana
187N1R0036	K. Vineetha Rani
187N1R0037	K. N. Durga
187N1R0047	K. Divya Naidu
187N1R0067	R. Pushpalatha
187N1R0068	R. Anitha
187N1R0073	S. Lakshmi
187N1R0085	V. B V S Nikitha

Pharmaceutical Biotechnology

Reg No	Name of the Student
187N1R0006	M. Lavanya
187N1R0036	K. Vineetha Rani
187N1R0037	K. N. Durga
187N1R0047	K. Divya Naidu
187N1R0049	K. Ramya
187N1R0050	K. Susmitha
187N1R0068	R. Anitha
187N1R0077	Sk. Raziya Begum



Quality Assurance

Reg No	Name of the Student
187NIR0003	K. Susan Deepthi
187NIR0006	M. Lavanya
187NIR0022	D. Sai Vaishnavi
187NIR0029	G. Ramya Sri Meghana
187NIR0030	G. Pranitha
187NIR0031	G. Keerthi
187NIR0033	G. Annie Susanna
187NIR0035	J. Geethanjali
187NIR0036	K. Vineetha Rani
187NIR0037	K. N. Durga
187NIR0042	K. Yashaswini
187NIR0043	K. Pranitha
187NIR0044	K. Vineetha
187NIR0045	K. Rajasree
187NIR0046	K. Naga Jyothi
187NIR0047	K. Divya Naidu
187NIR0048	K. Tejaswi
187NIR0049	K. Ramya
187NIR0050	K. Susmitha
187NIR0051	M. Kavya
187NIR0057	N. Krishna Veni
187NIR0058	N. Harika
187NIR0059	P. Rupasree
187NIR0060	P. Hema Lakshmi
187NIR0063	G. Geethika
187NIR0068	R. Anitha
187NIR0079	Sd. Fatheema Nasreen
187NIR0080	T. Srivalli
187NIR0081	T. Dhana Lakshmi
187NIR0082	T. Sai Mounika
187NIR0083	T. Sangeetha
187NIR0085	V. B V S Nikitha
187NIR0086	P. Jayasri


 Principal

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III/IV B.PHARMACY/II SEM
REMEDIAL CLASSES TIMETABLE

Duration: 15/11/2021 to 04/12/2021

Day	Time	Name of the Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00 PM	Medicinal Chemistry-III (BP601T)	Mrs. M. Vani	
Tuesday	4.00-5.00 PM	Pharmacology-III (BP602T)	Mrs. A. Bhavana	
Wednesday	4.00-5.00 PM	Herbal Drug Technology (BP603T)	Mrs. M. Vani	
Thursday	4.00-5.00 PM	Biopharmaceutics and Pharmacokinetics (BP604T)	Mrs. A.V.S Himabindhu	
Friday	4.00-5.00 PM	Pharmaceutical Biotechnology (BP605T)	Dr. S. Sundar	
Saturday	3.00-4.00 PM	Quality Assurance (BP606T)	Mr. M. Bala krishna	


Principal

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III B. PHARMACY/ II SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Medicinal Chemistry-III (BP601T)

Reg No	Name of the Student	Date: 15/11/21	22/11	29/11	7/12/22					
187N1R0003	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi	K. Susan Deepthi					
187N1R0006	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya					
187N1R0007	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna	R. Sai Prasanna					
187N1R0011	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri	A. Navya Sri					
187N1R0013	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika					
187N1R0016	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree	M. Bhavya Sree					
187N1R0022	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi					
187N1R0023	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana					
187N1R0046	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi					
187N1R0047	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu					
187N1R0049	K. Ramya	K. Ramya	K. Ramya	K. Ramya	K. Ramya					
187N1R0050	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha					
187N1R0051	M. Kavya	M. Kavya	M. Kavya	M. Kavya	M. Kavya					
187N1R0054	M. V. D. Pravalika	M. V. D. Pravalika	M. V. D. Pravalika	M. V. D. Pravalika	M. V. D. Pravalika					




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		15/11/21	22/11	29/11	7/12					
187N1R0056	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha					
187N1R0057	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni					
187N1R0060	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi					
187N1R0061	P. Yamini	P. Yamini	P. Yamini	P. Yamini	P. Yamini					
187N1R0063	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika					
187N1R0067	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha					
187N1R0068	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha					
187N1R0071	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika	S. Pravallika					
187N1R0073	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi					
187N1R0076	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira	Sk. Nishath Sabira					
187N1R0085	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha					
187N1R0086	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri					




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III B. PHARMACY/ II SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Pharmacology-III (BP602T)									
Reg No	Name of the Student	Date:	16/11	23/11	30/11	9/12			
187NIR0006	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya				
187NIR0047	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu				
187NIR0056	N. Geetha	N. Geetha	N. Geetha	N. Geetha	N. Geetha				

(Handwritten signatures/initials)

Subject Name: Herbal Drug Technology (BP603T)									
Reg No	Name of the Student	Date:	17/11/21	24/11	1/12	11/12/21			
187NIR0006	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya			

(Handwritten signatures/initials)



(Handwritten signature)
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III B. PHARMACY/ II SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Biopharmaceutics and Pharmacokinetics (BP604T)									
Reg No	Name of the Student	Date:							
		18.11.21	25.11	2.12	12/12/22	15/12			
187N1R0006	M. Lavanya	- Ab -	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya			
187N1R0022	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi			
187N1R0023	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana	D. Spandana			
187N1R0036	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani			
187N1R0037	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga			
187N1R0047	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu			
187N1R0067	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha	R. Pushpalatha			
187N1R0068	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha			
187N1R0073	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi			
187N1R0085	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha			



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III B. PHARMACY/ II SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Pharmaceutical Biotechnology (BP605T)									
Reg No	Name of the Student	Date:							
		26/11	3/12	17/2					
187N1R0006	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya					
187N1R0036	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani					
187N1R0037	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga					
187N1R0047	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu	K. Divya Naidu					
187N1R0049	K. Ramya	K. Ramya	K. Ramya	K. Ramya					
187N1R0050	K. Susmitha	K. Susmitha	K. Susmitha	K. Susmitha					
187N1R0068	R. Anitha	R. Anitha	R. Anitha	R. Anitha					
187N1R0077	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum	Sk. Raziya Begum					

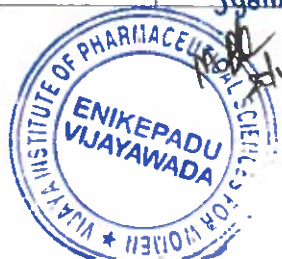



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III B. PHARMACY/ II SEM REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Quality Assurance (BP606T)									
Reg No	Name of the Student	Date: 20/11/21	27/11	4/12	19/12/21				
187N1R0003	K. Susan Deepthi	K. Deepthi	K. Deepthi	K. Deepthi	K. Deepthi				
187N1R0006	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya				
187N1R0022	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi	D. Sai Vaishnavi				
187N1R0029	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana	G. Ramya Sri Meghana				
187N1R0030	G. Pranitha	G. Pranitha	G. Pranitha	G. Pranitha	Passed in R.V.				
187N1R0031	G. Keerthi	G. Keerthi	G. Keerthi	G. Keerthi	Passed in R.V.				
187N1R0033	G. Annie Susanna	G. Annie	G. Annie	G. Annie	Passed in R.V.				
187N1R0035	J. Geethanjali	J. Geethanjali	J. Geethanjali	J. Geethanjali	Passed in R.V.				
187N1R0036	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	K. Vineetha Rani	Passed in R.V.				
187N1R0037	K. N. Durga	K. N. Durga	K. N. Durga	K. N. Durga	Revaluation				
187N1R0042	K. Yashaswini	K. Yashaswini	K. Yashaswini	K. Yashaswini	Revaluation				
187N1R0043	K. Pranitha	K. Pranitha	K. Pranitha	K. Pranitha	Revaluation				
187N1R0044	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha	K. Vineetha				
187N1R0045	K. Rajasree	K. Rajasree	K. Rajasree	K. Rajasree	2 Passed in Revaluation				
187N1R0046	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	K. Naga Jyothi	Revaluation				



27/11/21

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		20/11/21	27/11	4/12	19/2/22				
187N1R0047	K. Divya Naidu	k. Divyanaid	k. Divyanaid	k. Divyanaid	k. Divyanaid				
187N1R0048	K. Tejaswi	k. Tejaswi	k. Tejaswi	k. Tejaswi	passed in Revaluation				
187N1R0049	K. Ramya	k. Ramya	k. Ramya	k. Ramya	k. Ramya				
187N1R0050	K. Susmitha	k. Susmitha	k. Susmitha	k. Susmitha	k. Susmitha				
187N1R0051	M. Kavya	M. Kavya	M. Kavya	M. Kavya	M. Kavya				
187N1R0057	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni	N. Krishna Veni				
187N1R0058	N. Harika	N. Harika	N. Harika	N. Harika	N. Harika				
187N1R0059	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree	P. Rupasree				
187N1R0060	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi	P. Hema Lakshmi				
187N1R0063	G. Geethika	G. Geethika	G. Geethika	G. Geethika	G. Geethika				
187N1R0068	R. Anitha	R. Anitha	R. Anitha	R. Anitha	R. Anitha				
187N1R0079	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	Sd. Fatheema Nasreen	passed in Revaluation				
187N1R0080	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli	T. Srivalli				
187N1R0081	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi	T. Dhana Lakshmi				
187N1R0082	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	T. Sai Mounika	passed in R.V				
187N1R0083	T. Sangeetha	T. Sangeetha	T. Sangeetha	T. Sangeetha	T. Sangeetha				
187N1R0085	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha	V. B V S Nikitha				
187N1R0086	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri	P. Jayasri				




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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada-521108

Date: 18/02/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend I Pharm D “Remedial Classes” from 21/02/2022 to 26/03/2022 at 4.00 to 5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

I Pharm D

Human Anatomy and physiology (T1101)

Reg No	Name of the Student
207N1T0001	A.Satyadhiraja
207N1T0006	Yadavalli Nikitha
207N1T0011	U.Sowjanya
207N1T0017	J. Devi Sri
207N1T0022	Thotakura Abhigna
207N1T0026	Vemulapalli Sai Lavanya
207N1T0029	Panditi Subhiksha

Pharmaceutics (T1102)

Reg No	Name of the Student
207N1T0001	A.Satyadhiraja
207N1T0003	A.Vasundhara
207N1T0006	Yadavalli Nikitha
207N1T0008	Bokinala Manasa
207N1T0011	U.Sowjanya
207N1T0012	Kandula Deepthi
207N1T0017	J. Devi Sri
207N1T0019	Gunji Anusha
207N1T0021	P Navya
207N1T0024	Kundeti Gayathri
207N1T0025	M Bhumika
207N1T0026	Vemulapalli Sai Lavanya
207N1T0027	B Hima Varshini
207N1T0028	Devarapalli Shamini
207N1T0029	Panditi Subhiksha

Medicinal Biochemistry (T1103)

Reg No	Name of the Student
207NIT0001	A.Satyadhiraja
207NIT0006	Yadavalli Nikitha
207NIT0008	Bokinala Manasa
207NIT0011	U.Sowjanya
207NIT0017	J. Devi Sri
207NIT0021	P Navya
207NIT0022	Thotakura Abhigna
207NIT0024	Kundeti Gayathri
207NIT0025	M Bhumika
207NIT0026	Vemulapalli Sai Lavanya
207NIT0027	B Hima Varshini
207NIT0029	Panditi Subhiksha

Pharmaceutical organic chemistry (T1104)

Reg No	Name of the Student
207NIT0001	A.Satyadhiraja
207NIT0002	P. Nissi
207NIT0003	A.Vasundhara
207NIT0004	Shaik Beebi Ayesha
207NIT0005	K. Sita Naga Sai Amulya
207NIT0006	Yadavalli Nikitha
207NIT0007	Gudavalli Mounika
207NIT0008	Bokinala Manasa
207NIT0010	Shaik Arshiya Kowser
207NIT0011	Upputhala Sowjanya
207NIT0012	Kandula Deepthi
207NIT0015	K.Madhuri Sushma Ratnam
207NIT0017	Jalasuthram Devi Sri
207NIT0021	P Navya Venkata Sai Lakshmi
207NIT0022	Thotakura Abhigna
207NIT0023	Shaik Fathima Khatoon
207NIT0024	Kundeti Gayathri
207NIT0025	M. Bhumika Chowdary
207NIT0026	Vemulapalli Sai Lavanya
207NIT0027	Bellamkonda Hima Varshini
207NIT0028	Devarapalli Shamini
207NIT0029	Panditi Subhiksha

Pharmaceutical Inorganic Chemistry (T1105)

Reg No	Name of the Student
207NIT0006	Yadavalli Nikitha
207NIT0008	Bokinalla Manasa
207NIT0011	U. Sowjanya
207NIT0017	Jalasuthram Devi Sri
207NIT0019	Gunji Anusha
207NIT0024	Kundeti Gayathri
207NIT0026	Vemulapalli Sai Lavanya
207NIT0029	Panditi Subhiksha

Remedial Maths (T1106)

Reg No	Name of the Student
207NIT0001	A.Satyadhiraja
207NIT0006	Yadavalli Nikitha
207NIT0008	Bokinalla Manasa
207NIT0011	U.Sowjanya
207NIT0012	Kandula Deepthi
207NIT0014	Bastati Keerthi
207NIT0019	Gunji Anusha
207NIT0021	P Navya Venkata Sai Lakshmi
207NIT0024	Kundeti Gayathri
207NIT0025	M Bhumika
207NIT0026	Vemulapalli Sai Lavanya
207NIT0027	B Hima Varshini
207NIT0029	Panditi Subhiksha



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I/VI PHARM.D
REMEDIAL CLASSES TIMETABLE

Duration: 21/02/2022 to 26/03/2022

Day	Time	Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00PM	Human Anatomy and Physiology (T1101)	Mr. A. Jayarami Reddy	
Tuesday	4.00-5.00PM	Pharmaceutics (T1102)	Mrs. P.M. Naga Lakshmi	
Wednesday	4.00-5.00PM	Biochemistry (T1103)	Mrs. G. Pramoda	
Thursday	4.00-5.00PM	Pharmaceutical organic chemistry (T1104)	Mrs. D. Prasanna	
Friday	4.00-5.00PM	Pharmaceutical inorganic chemistry (T1105)	Mrs. Ch. Anupama Swathi	
Saturday	3.00-4.00PM	Remedial Mathematics (T1106)	Mr. V. Srinivas	



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I Pharm D REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Human Anatomy and Physiology (T1101)									
Reg No	Name of the Student	Date: 21/2/22	28/2	7/3	14/3/22	21/3/22			
207N1T0001	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja			
207N1T0006	Yadavalli Nikitha	Nikitha	Nikitha	Ab-	Nikitha	Nikitha			
207N1T0011	U.Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya			
207N1T0017	J. Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri			
207N1T0022	Thotakura Abhigna	Abhigna	Abhigna	Abhigna	Abhigna	Abhigna			
207N1T0026	Vemulapalli Sai Lavanya	—	Discontinued	—	—	—			
207N1T0029	Panditi Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha	Ab-			

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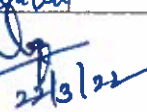
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Subject Name: Pharmaceutics (T1102)									
Reg No	Name of the Student	Date 2/2/22	8/3/22	15/3	22/3/22				
207NIT0001	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja				
207NIT0003	A.Vasundhara	Vasu.A	Vasu.A	Vasu.A	Vasu.A				
207NIT0006	Yadavalli Nikitha	Nikitha	Nikitha	Nikitha	Nikitha				
207NIT0008	Bokinala Manasa	B.Manasa	-Ab-	B.Manasa	B.Manasa				
207NIT0011	U.Sowjanya	sowjanya	sowjanya	sowjanya	sowjanya				
207NIT0012	Kandula Deepthi	K.Deepthi	K.Deepthi	K.Deepthi	K.Deepthi				
207NIT0017	J. Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri				
207NIT0019	Gunji Anusha	G.Anusha	G.Anusha	G.Anusha	G.Anusha				
207NIT0021	P Navya	Navya.	Navya.	Navya.	Navya.				
207NIT0024	Kundeti Gayathri	Gayathri	Gayathri	Gayathri	Gayathri				
207NIT0025	M Bhumika	Bhumika	Bhumika	Bhumika	-Ab-				
207NIT0026	Vemulapalli Sai Lavanya	—	Discontinued	—	—				
207NIT0027	B Hima Varshini	-Ab-	Varshini	Varshini	Varshini				
207NIT0028	Devarapalli Shamini	D.Shamini	D.Shamini	D.Shamini	D.Shamini				
207NIT0029	Panditi Subhiksha	P.Subhiksha	P.Subhiksha	P.Subhiksha	P.Subhiksha				






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Subject Name: Medicinal Biochemistry (T1103)

Reg No	Name of the Student	2/2/22	2/3/22	9/3/22	16/3/22	23/3/22
207NIT0001	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	Ab-	A.Satyadhiraja	A.Satyadhiraja
207NIT0006	Yadavalli Nikitha	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha
207NIT0008	Bokinala Manasa	B.Manasa	B. Manasa	B. Manasa	B. Manasa	B. Manasa
207NIT0011	U.Sowjanya	U.Sowjanya	U.Sowjanya	Ab-	U.Sowjanya	U.Sowjanya
207NIT0017	J. Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri
207NIT0021	P Navya	Navya	Navya	Navya	Navya	Navya
207NIT0022	Thotakura Abhigna	Abhigna	Abhigna	Abhigna	Abhigna	Abhigna
207NIT0024	Kundeti Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
207NIT0025	M Bhumika	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika
207NIT0026	Vemulapalli Sai Lavanya	Discontinued	Discontinued	Discontinued	Discontinued	Discontinued
207NIT0027	B Hima Varshini	Varshini	Varshini	Varshini	Varshini	Varshini
207NIT0029	Panditi Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha




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Subject Name: Pharmaceutical organic chemistry (T1104)									
Reg No	Name of the Student	Date	24/2	03/03	10/3	17/3	24/3		
207NIT0001	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja	A.Satyadhiraja		
207NIT0002	P. Nissi	P. Nissi	P. Nissi	P. Nissi	P. Nissi	P. Nissi	P. Nissi		
207NIT0003	A.Vasundhara	Vasundhara	Vasundhara	Vasundhara	Vasundhara	Vasundhara	Vasundhara		
207NIT0004	Shaik Beebi Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha		
207NIT0005	K. Sita Naga Sai Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya		
207NIT0006	Yadavalli Nikitha	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha		
207NIT0007	Gudavalli Mounika	G.Mounika	G.Mounika	G.Mounika	G.Mounika	G.Mounika	G.Mounika		
207NIT0008	Bokinala Manasa	B.Manasa	B.Manasa	B.Manasa	B.Manasa	B.Manasa	B.Manasa		
207NIT0010	Shaik Arshiya Kowser	Arshiya	Arshiya	Arshiya	Arshiya	Arshiya	Arshiya		
207NIT0011	Upputhala Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya		
207NIT0012	Kandula Deepthi	K.Deepthi	Deepthi	Deepthi	Deepthi	Deepthi	Deepthi		
207NIT0015	K.Madhuri Sushma Ratnam	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma		
207NIT0017	Jalasuthram Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri		
207NIT0021	P Navya Venkata Sai Lakshmi	Navya	Navya	Navya	Navya	Navya	Navya		
207NIT0022	Thotakura Abhigna	Abhigna	Abhigna	Abhigna	Abhigna	Abhigna	Abhigna		
207NIT0023	Shaik Fathima Khatoon	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima		



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Subject Name: Pharmaceutical organic chemistry (T1104)									
Reg No	Name of the Student	Date	2/3	10/3	17/3	24/3			
207NIT0024	Kundeti Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri			
207NIT0025	M. Bhumika Chowdary	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika			
207NIT0026	Vemulapalli Sai Lavanya	Discontinued							
207NIT0027	Bellamkonda Hima Varshini	Vaeshi	Vaeshi	Vaeshi	Vaeshi	Vaeshi			
207NIT0028	Devarapalli Shamini	Dshamini	Dshamini	Dshamini	Dshamini	Dshamini			
207NIT0029	Panditi Subhiksha	P. Subhiksha	P. Subhiksha	AB - P. Subhiksha	P. Subhiksha	P. Subhiksha			




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Subject Name: Pharmaceutical Inorganic Chemistry (T1105)									
Reg No	Name of the Student	Date	25/2	2/3	11/3	25/3			
207NIT0006	Yadavalli Nikitha	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha			
207NIT0008	Bokinala Manasa	B. Manasa	B. Manasa	B. Manasa	B. Manasa	B. Manasa			
207NIT0011	U. Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya			
207NIT0017	Jalasuthram Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri	Devi Sri			
207NIT0019	Gunji Anusha	G. Anusha	G. Anusha	G. Anusha	G. Anusha	G. Anusha			
207NIT0024	Kundeti Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri			
207NIT0026	Vemulapalli Sai Lavanya	Discontinued	Discontinued	Discontinued	Discontinued	Discontinued			
207NIT0029	Panditi Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha	P. Subhiksha			

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Subject Name: Remedial Maths (T1106)

Reg No	Name of the Student	Date	2	5/3/22	12/3/22	19/3	26/3/22						
207NIT0001	A.Satyadhiraja	Satya	Satya	Satya	Satya	Satya	Satya						
207NIT0006	Yadavalli Nikitha	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha						
207NIT0008	Bokinala Manasa	B Manasa	B Manasa	B Manasa	B Manasa	B Manasa	B Manasa						
207NIT0011	U. Sowjanya	Sowjanya	Sowjanya	Ab	Sowjanya	Sowjanya	Sowjanya						
207NIT0012	Kandula Deepthi	Deepthi	Deepthi	Deepthi	Deepthi	Deepthi	Deepthi						
207NIT0014	Bastati Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi						
207NIT0019	Gunji Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha						
207NIT0021	P Navya Venkata Sai Lakshmi	Ab	Navya	Navya	Navya	Navya	Navya						
207NIT0024	Kundeti Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri						
207NIT0025	M Bhumika	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika	Bhumika						
207NIT0026	Vemulapalli Sai Lavanya	Discontinued											
207NIT0027	B Hima Varshini	Varshini	Varshini	Varshini	Varshini	Varshini	Varshini						
207NIT0029	Panditi Subhiksha	Subhiksha	Subhiksha	Subhiksha	Subhiksha	Subhiksha	Subhiksha						



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Enikepadu, Vijayawada-521108

Date: 04/02/2022

CIRCULAR

This is to inform the following list of students that, they will have to attend "Remedial Classes" from 07/02/2022 to 26/02/2022 at 4.00 to 5.00 P.M daily. Hence all of you are instructed to attend the classes without fail.

III Pharm D

Subject Name: Pharmacotherapeutics-II (T3103)

Reg No	Name of the Student
187N1T0007	Ch. Mohitha Nagamallika
187N1T0013	K. Naga Sunandini

Subject Name: Medicinal Chemistry (T3105)

Reg No	Name of the Student
187N1T0007	Ch. Mohitha Nagamallika



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III/VI PHARM.D
REMEDIAL CLASSES TIMETABLE

Duration: 07/02/2022 to 26/02/2022

Day	Time	Subject	Name of the Staff	Staff Sign
Monday	4.00-5.00PM	Pharmacotherapeutics -II (T3103)	Dr. M. Tabitha Sharon	
Tuesday	4.00-5.00PM	Pharmacotherapeutics -II (T3103)	Dr. M. Tabitha Sharon	
Wednesday	4.00-5.00PM	Pharmacotherapeutics -II (T3103)	Dr. M. Tabitha Sharon	
Thursday	4.00-5.00PM	Medicinal Chemistry (T3105)	Mrs. D. Prasanna	
Friday	4.00-5.00PM	Medicinal Chemistry (T3105)	Mrs. D. Prasanna	
Saturday	3.00-4.00PM	Medicinal Chemistry (T3105)	Mrs. D. Prasanna	



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III Pharm D REMEDIAL CLASSES ATTENDANCE SHEET

A.Y: 2021-2022

Subject Name: Pharmacotherapeutics-II (T3103)											
Reg No	Name of the Student	Date:	7/2	8/2	9/2	14/2	15/2	16/2	21/2	22/2	23/2
187N1T0007	Ch. Mohitha Nagamallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	- Abs	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika
187N1T0013	K. Naga Sunandini	K. Naga Sunandini	K. Naga Sunandini	K. Naga Sunandini	K. Naga Sunandini	K. Naga Sunandini	K. Naga Sunandini	K. Naga Sunandini	- Abs	K. Naga Sunandini	- Abs

Subject Name: Medicinal Chemistry (T3105)										
Reg No	Name of the Student	Date:	10/2	11/2	12/2	17/2	18/2	19/2	24/2	25/2
187N1T0007	Ch. Mohitha Nagamallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika	- Abs	Ch. M. N. Mallika	Ch. M. N. Mallika	Ch. M. N. Mallika



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**Question Bank for
B. Pharmacy
2021-22**

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

Enikepadu, Vijayawada

Pharmaceutical Organic Chemistry -II (BP301T)

Question Bank

Unit I:

1. Explain the mechanism, reaction conditions and applications of Friedal Crafts alkylation and Acylation ?
2. Write a neat sketch describing electronic structure of benzene?
3. Write a short note on Electrophyllic substitution reactions of Benzene?
4. Write a short note on Huckles rule ?
5. Write the structure and uses of DDT, Saccharin?
6. Write the structure and uses of BHC, Chloramine?

Unit II:

1. Why Phenol is acidic? Discuss the factors influencing acidity of Phenols?
2. Write about the Qualitative tests for Phenols?
3. Write the structure and uses of Phenol, Cresol, Resorcinol, Naphthol,?
4. Write three methods of preparation of amines ?
5. Write about basicity of Amines?
6. Write methods used for the preparation of Diazonium salts?
7. Discuss the factors effecting acidity of Carboxylic acids?
8. Write a note on reactions of Benzoic acid?

Unit III:

1. Classify Fatty acids with examples. Write Identification tests used for fixed oils?
2. Write the Principle, Procedure and Significance of Acid value and saponification value?
3. Write the Principle, Procedure and Significance of Ester value and Iodine value?
4. Write the Principle, Procedure of RM Value?

Unit IV:

1. Write the Oxidation and reduction reactions of Naphthalene?
2. Discuss the structure and uses of Diphenyl methane derivatives?
3. Write the synthesis and reactions of Phenanthrene and Anthracene?
4. Write the structure and medicinal uses of Naphthalene, Phenanthrene and Anthracene

Unit V:

1. Write a short on Bayer's strain theory and its limitations?
2. Write the reactions of Cyclopropane and cyclobutane ?
3. Write a short on Sachse-Mohr theory?
4. Write a short on Coulson Moffit model?




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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

II B. Pharmacy/ I Sem

BP302 T. PHYSICAL PHARMACEUTICS-I QUESTIONS PCI

UNIT-I

SOLUBILITY OF DRUGS:

1. Define the term Solubility and explain the determination method of solubility of drugs on laboratory scale with solubility curves
2. Explain the Mechanism of Solute-Solvent Interactions
3. Write the process of Dissolution and theories of Dissolution
4. What is Solubility parameter and determine the method of solubility parameter with expressions
5. Write about Solvation and Association
6. What are the factors influencing solubility of drugs?
7. Explain the diffusion principles involved in biological and explain how can determine diffusion
8. Explain the factors influencing solubility of gases in liquids
9. Explain the solubility of liquids in liquids and how the concentrations of liquids can be expressed
10. What are Ideal solutions and Explain Raoult's law
11. What is Dalton's law and write its applications
12. Explain briefly about the solubility of partially miscible liquids
13. Explain Nernst's distribution law with its deviations, limitations and applications

UNIT-II

STATES OF MATTER

1. What is States of Matter and explain the changes in states of matter
2. What is Latent Heat and write its types.
3. What is Vapor pressure and explain the factors influencing vapor pressure
4. Explain in detail about Sublimation
5. What are Eutectic Mixtures
6. Write about Aerosols and Inhalers
7. What are Gases and what are the properties of Gases
8. Explain briefly about the liquefaction of gases and the principles involved in liquefaction of gases
9. What is Humidity and explain about absolute and relative humidities
10. Explain in detail about liquid complexes
11. Write briefly about Phase Equilibria and Phase Rule with Applications
12. Explain Phase Diagram for one component system – Water with applications
13. Explain Phase Diagram for two component system- Phenol-water system
14. Explain briefly about Kinetic molecular theory of Gases
15. Explain Briefly about the methods for determining Liquefaction of gases
16. Explain briefly about Gas laws and Derive the equation for ideal gas laws and Vander Waal equation for real gases

20. What are Super critical fluids and explain its properties

PHYSICAL PROPERTIES OF DRUG MOLECULES:

1. What is Refractive Index? List out the types of Refractometers and explain the principle, Construction and working, applications of Abbe's Refractometer
2. Explain about the following Refractometers
 - a. Pulfrich Refractometer
 - b. Immersion/ Dip Refractometer
 - c. V-Block shape Refractometer
3. What is Optical Rotation and write the procedure for determination of Optical Rotation with applications
4. What is Dielectric constant and explain how to measure dielectric constant
5. What is Dipole moment and explain how to measure dipole moment with applications
6. What is dissociation constant and how it can be determined

UNIT-III

SURFACE AND INTERFACIAL PHENOMENA

1. Define Surface and Interfacial tensions. Explain the Principle involved in the Surface and Interfacial tensions
2. What are the factors influencing surface and interfacial tensions?
3. Explain briefly about the methods to determine the surface tensions (Capillary rise and maximum bubble pressure method)
4. Explain briefly about the methods to determine both the surface and interfacial tensions (Drop method, Whilhelmy plate and Ring detachment method)
5. Explain about spreading coefficient
6. Explain about the energetics of liquid surface with its applications
7. What are Surfactants and write the classification of surfactants and the principle involved in surface active agents with its applications
8. What is HLB Scale? Write its methods of estimation?
9. Write the differences between physical and chemical adsorption
10. Write briefly about adsorption at solid interface
11. Write briefly about adsorption at solid- Gas interface with Freundlich and Langmuir isotherms
12. Write briefly about adsorption isotherms and types of isotherms
13. Explain briefly about wetting phenomena
14. Write the mechanism of Wetting Phenomena
15. What are the factors affecting adsorption?

UNIT-IV

COMPLEXATION AND PROTEIN BINDING

1. What is Complexation? Explain in brief about its classification
2. What are the Pharmaceutical Applications of complexation?
3. Write in detail about Method of analysis of Complexation
4. Write about complexation and drug action
5. What is protein binding? Explain how the drugs binds to various types of proteins
6. Write the significance and applications of protein binding
7. Explain in detail about determination methods for protein binding

UNIT-V
pH, BUFFERS AND ISOTONIC SOLUTIONS

1. What is pH? Write about pH Sorensen's scale?
2. Explain in detail about the determination technique of pH
3. What are buffers? Write the theory involved in buffer systems and write its applications
4. Write the mechanism of buffer action
5. What is Buffer Equation and derive the buffer equations for both weak acids and weak bases
6. Explain in detail about Buffer capacity
7. Write the applications of buffers in both pharmaceutical and biological systems
8. What are buffered isotonic solutions and how can we measure the tonicity of isotonic solution




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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN
II B. PHARM / I SEM
(BP303T) PHARMACEUTICAL MICROBIOLOGY QUESTION BANK

UNIT I

1. Write contributions of Antony Van Leeuwenhoek.
2. Write contributions of Edward Jenner.
3. Write contributions of Robert Koch.
4. Write contributions of Louis Pasteur.
5. Write contributions of Alexander Fleming.
6. Write the concept of spontaneous generation.
7. Write four pharmaceutical uses of microorganisms.
8. State Koch's postulates.
9. What is germ theory of diseases?
10. Write significance of swan necked Flask.
11. What is biogenesis?
12. Classify bacteria on the basis of nutritional requirements and add a note on raw materials used for preparation of culture media. (4+6)
13. Define and classify culture media. Mention salient feature of each media along with an example.
14. Draw an ultra structure of typical bacteria. Write composition and functions of its organelles.
15. Classify bacteria on the basis of morphological features. Add a note on composition and functions of cell wall.
16. Write briefly on various techniques used for identification of bacteria with emphasis on colony characters.
17. Differentiate between gram positive and Gram negative cell wall. Add a note on principle and procedure of Gram's staining technique.
18. Classify bacteria on the basis of oxygen, pH and temperature requirements. Add note on the effect of hyper and hypotonicity on bacteria.
19. Describe bacterial growth curve. Add a note on physical factors affecting growth of bacteria.
20. Enlist methods used for total and viability counting bacteria. Describe any two methods of total counting.

21. Explain continuous and synchronous growth techniques. Add a note on filter membrane method of counting bacteria.
22. Mention methods used for identification of bacteria. Explain any four biochemical tests used for identification of bacteria.
23. Classify bacteria on the basis of oxygen requirement. Explain any four efficient methods of cultivation of anaerobic bacteria.
24. Write in detail about agar plate methods of viability counting.
25. What is pure culture? Enlist methods for isolation of pure culture? Describe any two industrially important techniques of preserving bacteria.
26. Write about importance of microbial preservation technique. Write procedure, merit and demerit of any four preservation techniques.
27. What is pure culture? Write in detail about isolation of pure culture.
28. Classify bacteria on the basis of nutritional requirements
29. Write a note on raw materials used for preparation of culture media.
30. Define and classify culture media with examples.
31. Write salient feature of differential & selective media along with examples.
32. Classify bacteria on the basis of morphological features.
33. Explain composition and functions of cell wall.
34. Differentiate between gram positive and Gram negative cell wall.
35. Write principle and procedure of Gram's staining technique.
36. Write principle and procedure of Acid-fast staining.
37. Describe bacterial growth curve.
38. Write a note on physical factors affecting growth of bacteria.
39. Describe any two methods of viability counting.
40. Describe any two methods of total counting.
41. Explain continuous and synchronous growth techniques.
42. Write a note on filter membrane method of counting bacteria.
43. Mention uses of preservation techniques.
44. Mention chemicals used in gaspak system.
45. What are plasmids?
46. Write significance of plasmids.
47. What are micronutrients?

48. Write composition of Peptidoglycan.
49. What is micromanipulator? Mention its use.
50. Write principle and use of coulter counter instrument.
51. Mention reagents used for acid fast staining.
52. Mention role of each chemical used in gram's staining.
53. What is basal media? Give example.
54. What is synchronous growth?
55. What is transport media? Give one example.
56. What is enriched media? Give example.
57. What is differential media? Give example.
58. What is the role of agar in culture media.
59. What is pleomorphism? Give examples.

UNIT II

01. Explain IMViC tests used for identification of bacteria.
02. Explain MR-VP tests used for identification of bacteria.
03. Write a note on cultivation of anaerobic bacteria.
04. Write different methods of motility testing
05. Enlist methods for isolation of pure culture?
06. Describe any two industrially important techniques of preserving bacteria.
07. Write about methods for maintenance of pure culture.
08. Write about importance of microbial preservation technique.
09. Write merit and demerit of any four preservation techniques.
10. Write a note on gelatin liquefaction and starch hydrolysis tests.
11. Write principle of starch hydrolysis test.
12. Mention Carbohydrate utilization tests.

5 marks questions

1. Write the procedure, merits and demerits of membrane filtration
2. Write the merits and demerits of different sterilizing filters.
3. Write the procedure, merits and demerits of ethylene oxide sterilisation.
4. Explain the principle involved in autoclaving.
5. Explain the mechanism of sterilisation and heat transfer by hot air oven.

6. Write the production, mechanism of action, demerits and applications of UV radiations.
7. Explain the factors affecting gaseous sterilisation.
8. Write a note on heating with bactericide
9. Write a note on sterilisation indicators.
10. Write about sampling technique of sterility testing.
11. Justify the importance of controls in sterility testing.

UNIT III

1. Mention media for cultivation of fungi.
2. Write merits of embryonic cultivation of virus.
3. Write merits of embryonic cultivation of virus.
4. What is capsid?
5. What is envelope in virus?
6. Classify fungi.
7. Mention pharmaceutical uses of fungi.
8. Write structure of typical virion.
9. What is mycelium?
10. Why are virus described as obligate parasites?
11. Describe methods of reproduction in fungi.
12. Write a note on cultivation of virus.
13. Discuss about merits and demerits of viral cultivation techniques.
14. Describe steps involved in replication of virus.
15. Write about classification of virus.

5 marks questions

1. Explain any two methods for evaluation of bacteriostatic activity of a disinfectant.
2. Write the procedure of Redial Walker's co-efficient test.
3. Mention the merits and demerits of Redial Walker's co-efficient tests.
4. Explain a test for evaluation of bactericidal activity of a disinfectant.
5. What is MIC? Explain the method for its determination
6. Explain the antimicrobial sensitivity test.
7. List out the properties of an ideal disinfectant.

8. Classify disinfectants giving examples
9. Outline mechanism of action for each class of disinfectant.
10. Explain different factors affecting disinfection.
11. Write classification, mechanism of action and uses of phenolic disinfectants.
12. Explain the mechanism of action and uses of aldehyde disinfectants.
13. Write classification, mechanism of action and uses of halogens as disinfectants.
14. Write a note on evaluation of preservatives.
15. Explain evaluation of bacteriostatic activity of a disinfectant.

UNIT IV

1. Explain about the design of aseptic area
2. Write about the different types of laminar flow equipments.
3. Write the different source of contamination in an aseptic area
4. Explain about the prevention methods of contamination
5. Short notes on clean area classification
6. Explain about the microbiological assay of antibiotics
7. Explain about the microbiological assay of amino acids
8. Explain about the microbiological assay of vitamins
9. Write short notes on Assessment of a new antibiotic.

UNIT V

01. Name two biological contaminants in animal cell culture.
02. What are the incubator conditions for animal cell culture?
03. Cell sources in animal cell culture.
04. Write the composition of HAT media
05. What are Monoclonal Antibodies
06. What is the difference between primary cell lines and secondary cell lines?
07. Significance of animal cell culture.
08. What are cell lines?
09. What is primary cell culture?
10. What is secondary cell culture?
11. What are monoclonal antibodies and polyclonal antibodies?
12. Write the applications of monoclonal antibodies.



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T1101. HUMAN ANATOMY AND PHYSIOLOGY QUESTIONS

Chapter 1: Scope of anatomy and physiology

1. Define Anatomy and Physiology.
2. Define anatomical position, sagittal plane.
3. Mention the descriptive terms used in Anatomy.

Chapter 2: Structure of cell-its components and their functions.

1. Explain the structure and functions of cell membrane
2. Describe the functions of Golgi complex and mitochondria.
3. Draw a neat labeled diagram of cell and write the functions of nucleus.
4. Distinguish between rough and smooth endoplasmic reticulum (ER). What are the functions of ER?
5. Write the functions of mitochondria.

Chapter 3: Elementary tissues of the human body

1. Classify tissues with examples.
2. Explain the differences among skeletal, smooth and cardiac muscles.
3. Explain the structure and functions of neuron.
4. Classify muscular tissue with examples.
5. Classify connective tissue with examples.
6. Classify simple epithelium with examples.
7. Classify compound epithelium with examples.

Chapter 4: Osseous system

1. Classify joints with examples
2. Explain the Haversian canal system of bone.
3. Write the composition and functions of bone.
4. What is synovial joint? Explain its types with examples.
5. Classify axial skeletal system with examples.
6. Classify bones on the basis of shape along with examples
7. Classify bone marrow and functions.

Chapter 5: Haemopoietic system

1. Describe the constituents of blood and their functions.
2. Mention coagulation factors and write the mechanism of blood coagulation
3. Describe the ABO system of blood grouping.

4. What is anemia ? Explain its types
5. Classify leucocytes. Mention its functions.
6. Describe the constituents of plasma and their functions.
7. Write the functions of WBC
8. Write functions of plasma proteins.
9. What is Rh factor?
10. What is hemophilia? Describe its signs and symptoms.

Chapter 6: The lymphatic system

1. Describe the anatomy and functions of spleen.
2. Write a note on lymph and its functions.
3. Identify the components and functions of lymphatic system.
4. Describe the structure of a lymph node. Write its functions.
5. Write a note on disorders of lymph and lymphatic system.

Chapter 7: Cardiovascular system

1. Describe the internal anatomy of heart with a neat labeled diagram.
2. Define blood pressure and discuss various factors regulating the blood pressure in human being.
3. What is cardiac cycle? Describe various events of cardiac cycle.
4. Explain the normal ECG with labeled diagram.
5. Mention the layers and valves of the heart.
6. Write a note on Atherosclerosis and Congestive cardiac failure.
7. What is cardiac output? How it is calculated.
8. Draw ECG and label deflection waves.
9. Define hypertension and hypotension.
10. Mention the factors affecting blood pressure.

Chapter 8: Respiratory system

1. Explain the mechanism of respiration.
2. Describe the location and anatomy of lungs
3. Define vital capacity. Write its normal value.
4. Define oxygen therapy and resuscitation.
5. Name the muscles of respiration.

Chapter 9: Digestive system

1. Describe the gross anatomy of stomach. Explain its physiological functions..
2. Describe the anatomy, histology and functions of small intestine and stomach.
3. Describe the anatomy of liver and mention its functions..
4. Explain how digestion takes place in stomach.

5. List out the various enzymes present in the secretions of GIT..
6. Write the composition of bile and its functions.
7. What is liver cirrhosis?
8. Name the salivary glands and functions of their secretions.

chapter 10: Nervous system

1. Describe the structure and functional areas of cerebrum.
2. Describe the origination and functions of autonomic nervous system.
3. Define Sympathetic and Parasympathetic system and discuss their anatomical and physiological differences.
4. Explain the functions of different cranial nerves.
5. Discuss the internal structure of spinal cord
6. Write the composition and functions of cerebro spinal fluid (CSF).
7. What are the functions of cerebellum?
8. Define reflex action with example.
9. Give a brief account of CTZ (chemoreceptor trigger zone).
10. Draw and label diagram of a neuron.

Chapter 11: Urinary system

1. Describe the structure of kidney and explain its functions.
2. Write a note on Renin-Angiotensin-aldosterone system.
3. Write the structure of nephron with neat labeled diagram
4. Write significance of inulin clearance test
5. What is renal clearance test? Mention its types.

Chapter 12: Endocrine system

1. What are the hormones secreted by the pituitary gland? Discuss the regulation of their secretion and physiological function.
2. Define hormone. Discuss various feedback mechanisms involved in the secretion of hormones.
3. Discuss the functions of thyroxine.
4. Write the functions of insulin and glucagon
5. Describe the anatomical location, histology and physiological role of the pancreas.
6. Mention the hormones of anterior pituitary and explain their functions.
7. Write physiological functions of vasopressin.
8. Functions of ADH and oxytocin
9. Write a note on diabetes mellitus and diabetes insipidus.

Chapter 13: Reproductive system

1. Describe the different phases of female reproductive cycle
2. Describe the functions of ovary
3. Write a note on IUCD.
4. Write a short note on oral contraceptives

5. Write a note on menstrual cycle
6. Classify temporary methods of contraception for females.
7. Describe the structure of ovary and testes.
8. Write a note on female contraceptive devices.
9. Describe the internal structure and functions of testis.
10. Name few contraceptive methods.

Chapter 14: Sense organs

1. Write a neat, labeled diagram of eye and explain the physiology of vision
2. Write a neat, labeled diagram of ear and explain the physiology of hearing.
3. Draw a neat-labeled diagram of skin.
4. Describe the structure of olfactory receptors.
5. What is glaucoma?
6. What are the functions of skin?
7. Write the non-auditory functions of ear.
8. What are olfactory receptors and gustatory receptors?

Chapter 15: Skeletal muscle

1. Write about the physiology of skeletal muscle contraction. Write a note on neuromuscular junction.
2. Describe the structure of skeletal muscle.
3. Write a short note on Myasthenia gravis.
4. Mention the properties of skeletal muscle

Chapter 16: Sports physiology

1. Write the effect of exercises on CVS.
2. Effects of athletic training on muscles.
3. Effects of exercise on body heat.
4. Effects of exercise on body fluid and salts.




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T1102 PHARMACEUTICS QUESTION BANK

UNIT :1 INTRODUCTION TO DOSAGE FORMS PRESCRIPTION, POSOLOGY

1. Define dosage forms. Classify and explain various dosage forms.
2. Define prescription. Explain the handling of prescription. Write about the sources of errors in prescription.
3. Define posology. Enumerate different factors affecting selection of dose of a drug.
4. Define dosage forms. Write the classification table for the various types of dosage forms.
5. Define posology. Explain any two formula for calculating child and infant dose.
6. What is the importance of prescription?
7. Enumerate the steps in handling of prescription.

UNIT: 2 HISTORICAL BACK GROUND AND DEVELOPMENT OF PROFESSION OF PHARMACY

1. What is patient care era in history of pharmacy?
2. Write in detail about historical back ground and development of profession of pharmacy?
3. Write in detail about career in pharmacy profession.

UNIT:3 DEVELOPMENT OF INDIAN PHARMACOPOEIA AND OTHER PHARMACOPOEIAS

1. What is Pharmacopoeia? Mention all the editions of Indian Pharmacopoeia.
2. Give the significance of Pharmacopoeias.
3. Enlist various Pharmacopoeias.
4. List the editions of Indian Pharmacopoeia chronologically.
5. Write any four salient features of first edition of Indian Pharmacopoeia.
6. Write any four salient features of second edition of Indian Pharmacopoeia.
7. Write any four salient features of third edition of Indian Pharmacopoeia.
8. Write any four salient features of fourth edition of Indian Pharmacopoeia.

UNIT:4 WEIGHTS AND MEASURES

1. Classify weights and measures.
2. What is meant by metric system? Give examples.
3. What is meant by imperial system? Give examples.
4. What is meant by avoirdupois system? Give examples.
5. What is meant by apothecaries system? Give examples.

6. How many parts of 15%, 10% and 5% alcohols are mixed to prepare 8% alcohol?
7. How do you prepare 1 litre of 5% w/v dextrose solution from 50% w/v dextrose solution?
8. How do you prepare 500 ml of 50% alcohol from 90% alcohol?
9. How do you prepare of 50% alcohol from 80% alcohol and 30% alcohol?
10. In what proportions should 25% w/v and 5% w/v dextrose solutions be mixed to produce a 10 %w/v dextrose solution?
11. How many parts of 80%, 32% and 20% alcohols are to be mixed together so as to give 40% alcohol?
12. Define proof spirit.
13. Define under proof and over proof in proof strength.
14. An elixir contains 42% v/v alcohol. What is the proof spirit?
15. Convert 90% v/v and 40% v/v alcohol into proof strength.
16. What will be the percentage strengths corresponding to 50 O.P and 30 U.P?

UNIT: 5 POWDERS AND GRANULES

1. Define and classify powders with their advantages and disadvantages.
2. Explain the simple and compound powders with examples.
3. Explain the preparation of insufflation with an example.
4. Explain the preparation of effervescent powder.
5. Explain the preparation of effervescent granules.
6. Define dusting powder with example.
7. Explain the packing of eutectic powder.
8. Define powders with examples.
9. Classify powders based on dispensing of powders.

UNIT:6 MONOPHASIC LIQUID DOSAGE FORMS

1. Define and classify monophasic liquid dosage forms.
2. Explain the theoretical aspects of formulation including adjuvant like stabilizers, colorants, flavours with examples in monophasic liquid dosage forms..
3. What are the differences between gargle and mouthwash?
4. What are the differences between mouthwash and throat paint?
5. What are the differences between liniment and lotion?
6. What is the role of stabilizers in monophasic liquid dosage form?

UNIT:7 BIPHASIC LIQUID DOSAGE FORMS

1. Define and classify suspension. Write the advantages and disadvantages of suspension.
2. Define suspension. Explain the preparation of suspension containing diffusible and indiffusible solids.
3. Define and classify suspension. Differentiate flocculated and deflocculated suspension.

4. Define emulsion. Write the advantages and disadvantages of emulsion. Classify emulsifying agents.
5. Define emulsion. Explain the various methods of preparation of emulsion.
6. Explain instability of emulsion? Discuss them with their cause and precautions to avoid them.
7. Explain the various methods of preparation of emulsion.
8. Write the various identification tests for emulsion type.
9. Enumerate the evaluation methods of suspension.
10. Enumerate the evaluation methods of emulsions.
11. Classify emulsifying agents.
12. Explain the preparation containing diffusible solids?
13. Explain the preparation of suspension containing indiffusible solids.

UNIT:8 SUPPOSITORIES

1. Define suppositories. What are the advantages and disadvantages of suppositories? Explain any two types of suppository bases.
2. Define suppositories. Explain various types of suppository bases.
3. Define suppositories. Describe the various methods used for the preparation of suppositories.
4. Explain the various evaluation tests for suppositories.
5. Define displacement value. How will you determine displacement value? Calculate the amount of theobromo oil required to prepare six boric acid suppositories. Dose of boric acid is 120mg per suppository and displacement value is 1.5.
6. Enumerate the ideal characteristics of a suppository base. The displacement value of zinc oxide is 5.0. Calculate the amount of cocoa butter required to make five such suppositories containing 100 mg of zinc oxide per suppository.

UNIT:9 GALENICALS

1. Define extraction. With a neat labelled diagram explain the simple percolation process for extraction of drugs.
2. Define menstruum and marc. Explain various menstruum used in the extraction processes.
3. Define infusion and decoction. Explain the equipments used for infusion and decoction processes.
4. Define Maceration. Write the process of maceration for organized and unorganized drugs.
5. What is reserved percolation? Explain the modified percolation process.
6. With a neat labeled diagram explain soxhlet extraction process.
7. Define spirit. Explain the method of preparation of spirits.
8. Define tincture. Explain the method of preparation of tinctures.
9. Define galenicals. Classify their extraction process with examples.

UNIT:10 PHARMACEUTICAL CALCULATIONS

1. How many milligrams are needed to make 5 mL of an 8% solution?
2. How many millilitres are needed to make 600 mL of a 3% solution?
3. How many grams of dextrose are required to prepare 4000ml of a 5% solution?
4. What is the concentration in milligrams per litre of a solution containing 2mEq of NaCl per mL?
5. If the dose of a drug is 200 mg, how many doses are contained in 10 g?
6. If the dose of a drug is 50 g, how many doses are contained in 0.020 g?
7. How many milliliters of a liquid medicine would provide a patient with 2 tablespoonfuls twice a day for 8 days?
8. How many millilitres needed to produce 400 mL of a 1 in 200 solution?
9. How many grams are there in 250 mL of a 1 in 80 solution?

UNIT:11 SURGICAL DRESSINGS

1. Define surgical dressings. Explain the classification of surgical dressings.
2. What are surgical sutures and ligatures? Give their ideal characteristics.
3. Explain the different steps involved in the manufacturing of surgical catgut.
4. What is absorbable gelatine sponge? Write its advantages and disadvantages.
5. What are bandages? Explain crepe bandage and calico bandage.
6. What are bandages? Explain domette bandage and triangular bandage.
7. Write the uses of zinc paste bandage, zinc paste & coal tar bandage.

UNIT:12 INCOMPATIBILITIES

1. Define incompatibility. Explain the therapeutic incompatibility with examples.
2. Define incompatibility. Explain the physical incompatibility with examples.
3. Define incompatibility. Explain the chemical incompatibility with examples.
4. Enumerate the type of chemical changes occur during chemical incompatibility and explain any two.
5. Define incompatibility. Explain how to overcome therapeutic incompatibility with examples.
6. Define incompatibility. Explain how to overcome physical incompatibility with examples.
7. Define incompatibility. Explain how to overcome chemical incompatibility with examples.
8. Define the alkaloidal incompatibility with examples.




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T1103, MED. BIOCHEMISTRY QUESTIONS

UNIT-I: Cell and its Components:

- 1) Define cell. Explain different components of cell?
- 2) Explain different transport mechanisms across the cell membrane?
- 3) Discuss the biological significance of vacuoles?
- 4) Write a brief on composition of cell membrane and plasma membrane?
- 5) Explain biochemical organization of cell?
- 6) Active Transport
- 7) Describe the structure of cell with a neat labelled diagram, write the biological significance of bio molecules?
- 8) Write a note on chemi-osmotic theory?
- 9) Cyclic AMP

Unit II: Enzymes

- 1) Define enzymes, explain various theories involved in mechanism of action of enzymes?
- 2) Explain about regulation of enzyme action?
- 3) Write a note on co enzymes and its functions?
- 4) Classify enzymes and explain their nomenclature?
- 5) Explain mechanism of enzyme inhibition?
- 6) Discuss therapeutic and diagnostic application of iso enzymes?
- 7) What are enzyme inhibitors? Classify them with suitable example
- 8) Explain factors affecting enzyme activity?
- 9) Define enzymes with suitable examples. What are zymogens and give examples

Unit III: Carbohydrate Metabolism

- 1) Define gluconeogenesis & Explain how the glucose will be synthesized from noncarbohydrate sources?
- 2) Write a note on regulation of carbohydrate metabolism?
- 3) Discuss steps involved in krebs cycle, reactions, energetics, regulation and metabolic significance?
- 4) Glycogenolysis
- 5) explain glycolysis and calculate the ATP yield under aerobic conditions, explain key regulators and enzymes in glycolysis?

- 6) Write a short note on glycogen storage disorders?
- 7) Discuss the pentose phosphate pathway?
- 8) Write a brief note on metabolic disorders of carbohydrates and biochemical functions of insulin?
- 9) Discuss the hormonal regulation of carbohydrates metabolism and write about diabetes mellitus?
- 10) Glucose and galactose tolerance test?

Unit IV: Lipid Metabolism

- 1) Describe in detail about bio synthesis of cholesterol?
- 2) What is meant by hypercholesteremia and how it can be regulated?
- 3) Define lipoproteins, write the composition & functions of lipoproteins?
- 4) Explain the principle involved in the determination of serum total cholesterol?
- 5) Write the significance of estimation of serum lipoproteins?
- 6) Explain biosynthesis of fatty acids?
- 7) Palmitic acid gives more energy than glucose?
- 8) Explain the bio synthesis of long chain fatty acids?
- 9) Describe the lysis of ketone bodies?
- 10) Discuss the metabolism & functions of HDL?
- 11) Write briefly on beta-oxidation of fatty acids?
- 12) Explain the regulations of fatty acid oxidation?
- 13) Write about atherosclerosis?
- 14) Write a note on defective metabolism of lipids?

Unit V: Biological Oxidation

- 1) Define biological oxidation. & explain about co enzyme systems involved in ETC?
- 2) What are high energy compounds? Classify them with examples. Explain the significance of ATP?
- 3) ATP-ADP cycle
- 4) Oxidative Phosphorylation?
- 5) Anaerobic dehydrogenases involved in biological oxidation?
- 6) Various components of ETC?
- 7) Describe the significance of uncouplers of ETC?

Unit VI: Metabolism of amino acids and Proteins

- 1) Protein turn over
- 2) Jaundice
- 3) Protein bio synthesis
- 4) Metabolic disorders of urea cycle?
- 5) Nitrogen balance
- 6) Explain in detail about metabolic disorders of amino acids?
- 7) Explain the metabolism of adenosine?
- 8) Porphyrria
- 9) Explain De amination and decarboxylation reactions of amino acids?
- 10) Define Hyper bilirubinemia and explain
- 11) Write mechanism of trans amination?
- 12) Detail about inhibitors of protein synthesis?

Unit VII. Nucleic acid metabolism

- 1) What are nucleotides? Write the bio synthesis of purine nucleotides?
- 2) Purine catabolism and Biological significance of niacin and pyridoxine?
- 3) Write the biosynthesis of pyrimidine nucleotides?
- 4) Explain the semi conservative replication of double standard DNA molecule. Add a note on its repair mechanism?
- 5) What are features of genetic code?
- 6) Describe the different types of RNA & their biological role?
- 7) How do genetic mutation result in a disease?

Unit IX: Kidney function tests

- 1) Estimation, principle and procedure and applications of
 - a) Urine Creatinine
 - b) Urine Glucose
- 2) Protein is an abnormal constituent of urine!
- 3) Write in detail about
 - a) Creatinine clearance test
 - b) Urine Concentration test
- 4) Explain methods of estimation of blood urea and creatinine?
- 5) Explain various tests to assess kidney function?
- 6) Write a test for NPN constituents?
- 7) Write a note on urine analysis?
- 8) Write a note on urinary tract calculi test?

Unit X: Liver function tests

- 1) Write in detail about dye tests for hepatic excretory function?
- 2) Detail about the various test to assess liver function?
- 3) Estimation methods of blood urea and uric acid
- 4) urea clearance test
- 5) Name the tests for bilirubin in urine?
- 6) Explain Vandenberg's Reaction?

Unit XI: Lipid Profile Tests

- 1) Write lipid profile tests?
- 2) Explain determination of cholesterol in blood?

Unit XII: Immuno Chemical Techniques

- 1) RIA
- 2) ELISA

Unit XIII: Water and Electrolytes

- 1) Give an account on water distribution & balance?
- 2) Discuss the biochemical role & diseased state of sodium & importance of sodium and calcium
- 3) Define electrolytes. Outline a method for determination and significance of sodium, calcium in body fluids?




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I/VI PHARM.D

T1104 PHARMACEUTICAL ORGANIC CHEMISTRY

CHAPTER 1: STRUCTURE AND PHYSICAL PROPERTIES

1. What are protic and aprotic solvents? Give examples.
2. Explain Lewis theory of acids and bases.
3. Short note on intermolecular forces
4. Describe ketoenol tautomerism with example
5. Define and classify hydrogen bond with example.
6. Define metamerism with example.
7. Write stability of carbanion.

CHAPTER 2: NOMENCLATURE OF ALIPHATIC AND AROMATIC ORGANIC COMPOUNDS

1. Write the structure and IUPAC name of
 - a) Formic acid
 - b) Neopentane
 - c) Acetone
 - d) Diethyl ether
 - e) Ethyl alcohol
 - f) Acetylene

CHAPTER 3: FREE RADICALS CHAIN REACTION

1. Describe chlorination of methane with mechanism and energy graph
2. Define and classify free radicals. Describe orientation and stability of free radicals
3. Explain the mechanism of free radical addition reaction with suitable example.
4. Discuss the mechanism involved in chlorination of methane.
5. Define free radicals. Classify free radicals. Explain stability and reactivity of free radicals.
6. Explain free radical substitution of alkanes with mechanism and reactivity of various alkanes towards this reaction.
7. Discuss the orientation and reactivity of free radical additions to conjugated dienes.

CHAPTER 4: ALICYCLIC COMPOUNDS

1. Describe any five methods of preparation of cycloalkanes.
2. Explain Bayer's theory for stability of cycloalkanes.
3. Discuss the orbital picture of angle strain.
4. Write different methods of preparation of cycloalkanes.
5. What are cycloalkanes? Write any three methods of preparation.
6. Explain Bayer's strain theory. Write its limitations.

CHAPTER 5: NUCLEOPHILIC ALIPHATIC SUBSTITUTION-

1. What are nucleophilic aliphatic substitution reactions? Explain the mechanism, kinetics, factors affecting, stereochemistry for these reactions with example
2. Explain Nucleophilic aliphatic substitution unimolecular reaction with
 - a) Mechanism
 - b) Stereochemistry
 - c) Kinetics
3. Explain the alkaline hydrolysis of tertiary butyl chloride with mechanism, kinetics and stereochemistry.
4. What do you mean by SN1 and SN2 reactions? Explain the mechanism, kinetics and stereochemistry of SN1 reaction.
5. Discuss on reaction mechanism and kinetics of both the SN reaction. Elaborate the different factors on which SN reactions depend upon.
6. Discuss the mechanism, kinetics and stereochemistry of SN2 reaction with suitable example.

CHAPTER 6: ELIMINATION REACTION

1. Explain the mechanism, orientation, stereochemistry and reactivity of E1 and E2 reaction with appropriate examples.
2. Explain mechanisms, kinetics and stereochemistry involved in the dehydrohalogenation of alkyl halides by a base.
3. Write a note on elimination Vs substitution.
4. Explain the orientation and rearrangements involved in E1 reactions.
5. Write a note on dehydration of alcohols.

CHAPTER 7: ELECTROPHILIC AND FREE RADICAL ADDITION:

1. Explain the mechanism, orientation and reactivity for the addition of hydrogen halides to alkenes.
2. Explain markonikov's and anti markonikov's addition with examples.
3. Discuss the mechanism involved in
 - a) Addition of HBr to propene in presence of peroxides.
 - b) Chlorination of methane.
4. Explain the mechanism and orientation involved in the hydration of alkenes.

CHAPTER 8: CARBON-CARBON DOUBLE BOND AS SUBSTITUENTS:

1. Explain allylic rearrangement with example.
2. Give one example of free radical halogenation of alkenes.

CHAPTER 9: THEORY OF RESONANCE:

1. Explain 1,2 and 1,4 additions in conjugated dienes with mechanism. Add a note on effect of temperature.
2. Explain why 1,3-pentadiene is more stable than 1,4-pentadiene
3. Explain the concept of aromaticity and Huckel's rule.
4. What is meant by orientation in aromatic nucleus? Using resonance theory explain the orientation on nitrobenzene.
5. With the help of suitable examples explain the term hyperconjugation.
6. Write a short note on dehydrohalogenation of alkyl halides.
7. Explain the stability and resonance hybrid of allyl radical.

CHAPTER 10: ELECTROPHILIC AROMATIC SUBSTITUTION

1. What are electrophilic aromatic substitution reactions? Explain the effect of substituents on orientation and reactivity on these reactions.
2. Why $-NH_2$ group is activating and ortho para directing while $-NO_2$ group is deactivating and meta directing? Explain.
3. Why chloro group is deactivating yet ortho para directing? Explain.

4. . Discuss the reaction and mechanism involved in following reactions;
a) Nitration b) Sulphonation
5. What is electrophilic aromatic substitution reaction? Explain the effect of substituents with example.
6. Discuss Friedel Craft's alkylations with examples and mechanism. Mention any two of its limitation
7. Discuss in electrophilic aromatic substitution in benzene with respect to activating and side chain halogenation of alkyl benzene.
8. Write the mechanism involved in nitration of benzene.
9. State and explain Friedel Crafts alkylation with its limitations. Write a note on Friedel Crafts alkylation.
10. Classify the substituent groups based on orientation and reactivities
11. What is meant by orientation in aromatic nucleus? Using resonance theory explain the orientation on nitrobenzene.

CHAPTER 11: CARBOXYLIC ACIDS

1. Why carboxylic acid are acidic in nature? Write the effect of electron withdrawing groups on acidity.
2. Explain ionisation of carboxylic acid and write the structure of carboxylate anion.
3. Write a note on effect of substituents on acidity of carboxylic acids.
4. Discuss the structure of carboxylate ion and acid acidity of carboxylic acids.
5. Write the preparation of various acid derivatives with examples.
6. Write a note on effect of substituents on the acidity of carboxylic acids.
7. Explain the acidity of acids.
8. Explain esterification reaction with mechanism.
9. Explain the acidity of carboxylic acid and add a note on effect of substituents.

CHAPTER 12: NUCLEOPHILIC ADDITION IN ALDEHYDES AND KETONE

1. Discuss the mechanism involved in Perkin condensation
2. Explain the reaction mechanism of Aldol condensation.
3. Discuss the mechanisms involved in Benzoin condensation
4. Discuss the nucleophilic addition reaction and write a note on reactivity of aldehydes & ketones towards this reaction
5. Explain Claisen condensation with example.

6. Give the mechanism involved in the following reactions.
 - (a) Cannizzaro's reaction
 - (b) Reformatsky's reaction.
7. Give the mechanism involved in Benzoin condensation. Crossed Cannizzaro's reaction.
8. Explain the mechanism of Cannizzaro and crossed Cannizzaro reaction with appropriate examples.

CHAPTER 13: AMINES AND PHENOLS

1. Discuss the effect of substituents on acidity of carboxylic acids. Write a note on how carboxylic acids are converted into their derivatives.
2. Discuss the mechanism of the following reactions A) Riemer-Tiemann Reaction. B) Beckmann Rearrangement

CHAPTER 14: BIMOLECULAR NUCLEOPHILIC AROMATIC SUBSTITUTION

1. Give one example of nucleophilic aromatic substitution.
2. Write comparison of aliphatic nucleophilic substitution with that of aromatic.
3. Write an example for displacement reaction.

CHAPTER 15: OXIDATION REDUCTION REACTION

1. Give one example of oxidation and reduction reaction.
2. Give one examples for oxidizing and reducing agents.
3. Define redox reaction. Give example.

CHAPTER 16: STUDY OF OFFICIAL COMPOUNDS:

1. Write the structure and uses of
 - a) vanillin b) nitroglycerin c) Tartaric acid d) glyceryl trinitrate e) Lactic acid
 - f) Dimercaprol g) SLS h) Mephensin
2. Preparation and uses of aspirin.




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IV B. Pharmacy I Semester Regular Examinations, March - 2021
NOVEL DRUG DELIVERY SYSTEMS

Time: 3 hours

Max. Marks: 75

- Note: 1. Question paper consists of three parts (Part-I, Part-II & Part-III)
 2. Answer ALL (Multiple Choice) Questions from Part-I
 3. Answer any TWO Questions from Part-II
 4. Answer any SEVEN Questions from Part-III

PART - I

1. i) Targeting a drug to a specific organ or tissue is referred as [] (1M)
 a) Spatial delivery b) Temporal delivery
 c) Both of the above d) None of the above
- ii) Example of a synthetic polymer is [] (1M)
 a) Chitosan b) Pectin c) Polyethylene d) Hydroxy propyl cellulose
- iii) Type of ion-exchange resin - drug complex is [] (1M)
 a) ALZET b) Low density system
 c) Penkinetic systems d) None of the above
- iv) The polymer exists in an amorphous, glassy state [] (1M)
 a) Above glass transition temperature b) Below glass transition temperature
 c) At glass transition temperature d) None of the above
- v) Coacervation-phase separation method of microencapsulation can occur by [] (1M)
 a) Temperature change b) Non-solvent addition
 c) Salt addition d) All of the above
- vi) Attractive electrostatic forces between glycoprotein mucin network and the bioadhesive material is the mechanism of bioadhesion according to [] (1M)
 a) Diffusion theory b) Wetting theory
 c) Adsorption theory d) Electronic theory
- vii) Materials that bind or adhere to biological substrates are termed as [] (1M)
 a) Bioadhesive b) Mucoadhesive
 c) Cytoadhesive d) None of the above
- viii) The osmotic energy source present in ALZET osmotic pump is the [] (1M)
 a) Innermost layer b) Intermediate layer
 c) Outermost layer d) All of the above
- ix) Pathway for permeation of drugs through skin is [] (1M)
 a) Transepidermal b) Transfollicular
 c) Both of the above d) None of the above
- x) The effect of temperature on transdermal permeability is [] (1M)
 a) Increases b) Decreases c) No effect d) All of the above
- xi) Gastroretentive drug delivery systems include [] (1M)
 a) Low density systems b) High density systems
 c) Modified shape systems d) All of the above



- xii) Polymer used for intranasal drug delivery is [] (1M)
a) Chitosan b) Pectin c) Both of the above d) None of the above
- xiii) Spherical microscopic vesicles composed of concentric lipid bilayers separated by water are termed as [] (1M)
a) Nanoparticles b) Liposomes c) Niosomes d) Monoclonal antibodies
- xiv) Method of preparation of nanoparticles is [] (1M)
a) Amphiphilic macromolecules crosslinking
b) Polymerization
c) Polymer precipitation
d) All of the above
- xv) Advantage of monoclonal antibodies over polyclonal antibodies is [] (1M)
a) Highly specific b) More efficacy
c) Both of the above d) None of the above
- xvi) The route of administration of niosomes is [] (1M)
a) Intravascular b) Subcutaneous
c) Intramuscular d) All of the above
- xvii) Copper - T for controlled drug delivery belongs to [] (1M)
a) TDDS b) GRDDS
c) IUD d) None of the above
- xviii) The rate controlling membrane in Progestasert IUD is made of [] (1M)
a) Progesterone b) Ethylene vinylacetate
c) Copper wire d) Polypropylene
- xix) A non-erodible ocular insert is [] (1M)
a) Lacrisert b) Ocuser
c) Both of the above d) None of the above
- xx) Viscosifying polymer having excellent ocular mucoadhesive capacity is [] (1M)
a) Carbomer b) Sodium CMC
c) Pectin d) All of the above

PART -II

2. Write about the desired biopharmaceutic properties of a drug to be used in a controlled-release drug delivery system. (10M)
3. a) What is bioadhesion? Write about the principles of bioadhesion. (5M)
b) Write a note on implants. (5M)
4. Discuss in detail about various formulation approaches for transdermal drug delivery system. (10M)



PART -III

- 5 Write about the applications of polymers in formulation of controlled release drug delivery systems. (5M)
- 6 Explain spray drying and spray congealing methods of preparation of microcapsules. (5M)
- 7 Write about ALZET implantable osmotic pump. (5M)
- 8 Discuss about floating gastroretentive drug delivery systems. (5M)
- 9 Write a note on formulation of inhalers. (5M)
- 10 Define liposomes. Write about their applications. (5M)
- 11 What are monoclonal antibodies? Mention their advantages and disadvantages. (5M)
- 12 Write about ocuserts. (5M)
- 13 Discuss about types of intrauterine devices. (5M)

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- ix) List of drugs used in the hospital is (1M)
a) Clinical Pharmacy b) Hospital Pharmacy
c) Community Pharmacy d) Hospital Formulary
- x) A hospital pharmacist in Pharmacy and Therapeutics committee usually works as (1M)
a) Secretary b) Chairman
c) Committee member d) Legal advisor
- xi) Which of the following is NOT a technique of Inventory control (1M)
a) Pill count analysis b) ABC analysis
c) VED analysis d) EOQ method
- xii) Patients medication history can be obtained from (1M)
a) Patient care takers b) Nurse notes
c) other patients d) Laboratory reports
- xiii) Ototoxicity is a unique side effect of _____ group of diuretics. (1M)
a.) Loop diuretics b.) Thiazide
c.) Potassium sparing d.) Osmotic diuretics
- xiv) _____ is the organization to manage the procurement, storage, preservation, packaging, sterilization, compounding, preparation, dispensing or distribution of medicine. (1M)
a) Clinical Pharmacy. b) Hospital Pharmacy.
c) Community Pharmacy. d) Ambulatory Pharmacy
- xv) Which of the following is verbal communication skill for effective patient counselling? (1M)
a) Language. b) Proximity.
c) Facial expression. d) Eye contact
- xvi) An example of Pharmacokinetic drug interaction. (1M)
a) Gastric motility changes. b) Alteration of electrolyte levels.
c) Drugs having antagonist's effects. d) Interactions at receptor site
- xvii) Which of the following drug does not require therapeutic drug monitoring? (1M)
a) Digitoxin. b) Gentamycin.
c) Phenytoin. d) Paracetamol
- xviii) Patient counselling helps to (1M)
a) Know chemical structure of drug
b) Develop business relations with pharmacist
c) Motivate the patient to take medicine for improvement of his/her health status.
d) Pass time at old age



- xix) How are prescription medicines different from OTC ones? (1M)
a.) They contain much smaller amounts of active ingredients
b.) They don't contain dyes or preservatives
c.) They're unsafe for use without medical supervision
d.) They can be toxic
- xx) EOQ Stands for (1M)
a) Essential order quantity b) Economic order quantity
c) Effective order quantity d) Equipment order quantity

PART -II

2. a) Explain in detail the organization and functions of Pharmacy and Therapeutics Committee (PTC). (5M)
b) Define clinical pharmacy. Give a brief account on medication chart review (5M)
3. a) Briefly describe the organisation and various functions of a hospital (5M)
b) Define ADR. Write a note on its management (5M)
4. Explain in detail different types of drug distribution systems in a hospital (10M)

PART -III

- 5 Define budget. Write a note on preparation of budget. (5M)
- 6 What are the functions and responsibilities of a clinical Pharmacist? (5M)
- 7 Briefly explain the Interpretation of hematological laboratory tests (5M)
- 8 Define patient counselling and explain various steps involved in it. (5M)
- 9 Give a brief account on the maintenance of records of retail and wholesale drug store. (5M)
- 10 What are the objectives of Hospital Pharmacy? Mention the contents of formulary. (5M)
- 11 Write a note on the Legal requirements for establishment and maintenance of a drug store? (5M)
- 12 Explain the Roles of pharmacist in promoting community health education (5M)
- 13 Give a brief account on rational use of over the counter (OTC) medications (5M)



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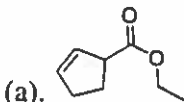
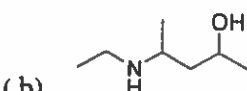
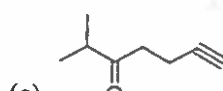
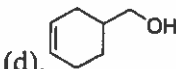
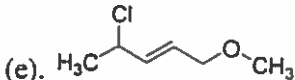
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Pharma "D" I Year Regular/Supplementary Examinations, October - 2020
PHARMACEUTICAL ORGANIC CHEMISTRY

Time: 3 hours

Max. Marks: 70

Answer any FIVE Questions
All Questions carry equal marks

1. (a) Discuss the factors influencing polarity of a chemical bond [5M]
(b) What are protic solvents? Write their significance [5M]
(c) Write in brief on Lewis acid base theory [4M]
2. Give IUPAC Name to the following
(a).  [3M]
(b).  [3M]
(c).  [3M]
(d).  [2M]
(e).  [3M]
3. (a) Discuss the structure and reactivity of free radicals [6M]
(b) Write in detail on Bayer's strain theory [8M]
4. (a) Explain the role of solvents in nucleophilic substitution reactions [6M]
(b) What are good leaving groups and bad leaving groups? Give examples. Write two methods used to convert a nucleophile as good leaving group. [8M]
5. (a) What are addition reactions? Discuss the factors influencing orientation of electrophilic addition reactions [5M]
(b) Write a note on allylic rearrangements [5M]
(c) Write in brief on oxidizing reagents [4M]
6. Write the method of preparation, test for purity and uses of [4M]
(a). Chlorbutol (b). Sodium lauryl sulfate (c). Dimercaprol [5M]
[5M]
7. Explain the mechanism, reaction conditions and applications and of the following [5M]
(a). Friedel Craft alkylation (b). Wittig reaction (c). Reimer tieman's reaction [5M]
[4M]
8. Write reasons for the following
(a). Phenol reacts with bromine water to give tribromo derivative, but benzene does not [4M]
(b). -COOH group is acidic but not -CONH₂ [4M]
(c). Chloroacetic acid is more acidic than acetic acid [3M]
(d). Free radicals are in general more reactive than carbocations and carbanions [3M]



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Set No. 1

Pharma "D" I Year Supplementary Examinations, November- 2019

REMEDIAL MATHEMATICS

Time: 3 hours

Max. Marks: 70

**Answer any FIVE Questions
All Questions carry equal marks**

1. (a) Prove that $\begin{vmatrix} 1 & a^2 & a^2 \\ 1 & b^2 & b^2 \\ 1 & c^2 & c^2 \end{vmatrix} = (b-c)(c-a)(a-b)$ [5M]

(b) If $A = \begin{bmatrix} 1 & 4 \\ 2 & 1 \end{bmatrix}$, $B = \begin{bmatrix} -3 & 2 \\ 4 & 0 \end{bmatrix}$ and $C = \begin{bmatrix} 1 & 0 \\ 0 & 2 \end{bmatrix}$, Find $A^2 + BC$. [5M]

(c) If $A = \begin{bmatrix} 1 & 2 \\ 1 & 3 \end{bmatrix}$ and $B = \begin{bmatrix} 2 & 1 \\ 1 & 1 \end{bmatrix}$, Find AB and BA . [4M]

2. (a) Solve $\frac{\sin \theta}{1 + \cos \theta} + \frac{1 + \cos \theta}{\sin \theta}$ [5M]

(b) If $\tan A = \frac{15}{8}$, $\tan B = \frac{7}{24}$ then find $\cos(A+B)$? [5M]

(c) If $A+B=90^\circ$ and $\cos B = \frac{1}{3}$ then find the value of $\sin A$? [4M]

3. (a) Find the distance between the points $\left(-\frac{3}{4}, \frac{1}{5}\right), \left(\frac{2}{3}, -\frac{1}{7}\right)$ [5M]

(b) Find equation of circle whose centre is (4, 3) and radius is 11. [5M]

(c) Find the slope of the line perpendicular to the line joining (6, 4) and (2, 12). [4M]

4. (a) Differentiate the following with respect to 'x'
(i) $x^2 + 3x + 5$ (ii) $x^3 \sin 2x$ (iii) xe^{2x} [6M]

(b) Evaluate $\lim_{x \rightarrow 3} \frac{x^2 - 9}{x - 3}$ [4M]

(c) Evaluate $\lim_{x \rightarrow 0} \frac{\sin^2 5x}{x^2}$ [4M]

5. (a) Integrate the following

(i) $\int_0^{\frac{1}{3}} e^{3x} dx$ (ii) $\int x^2(x^3 + 5)^2 dx$ (iii) $\int_{-1}^3 (2x+3)^2 dx$



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Pharma "D" I Year Regular/Supplementary Examinations, July- 2019

REMEDIAL MATHEMATICS

Time: 3 hours

Max. Marks: 70

**Answer any FIVE Questions
All Questions carry equal marks

1. a) Show that
$$\begin{vmatrix} a^3 & a^2 & a & 1 \\ b^3 & b^2 & b & 1 \\ c^3 & c^2 & c & 1 \\ d^3 & d^2 & d & 1 \end{vmatrix} = (a-b)(a-c)(a-d)(b-c)(b-d)(c-d).$$
 [5M]

b) Prove that $A^3 - 4A^2 - 3A + 11I = 0$, where $A = \begin{bmatrix} 1 & 3 & 2 \\ 2 & 0 & -1 \\ 1 & 2 & 3 \end{bmatrix}$. [5M]

c) Express the following matrix as the sum of symmetric and a skew symmetric matrix [4M]

$$\begin{bmatrix} -1 & 7 & 1 \\ 2 & 3 & 4 \\ 5 & 0 & 5 \end{bmatrix}.$$

2. a) If $\sec \theta + \tan \theta = \frac{2}{3}$, find the values of $\sin \theta, \cos \theta, \tan \theta, \operatorname{cosec} \theta$ and determine the quadrant in which θ lies. [5M]

b) Simplify
$$\frac{\sin\left(-\frac{11\pi}{3}\right) \tan\left(\frac{35\pi}{6}\right) \sec\left(-\frac{7\pi}{3}\right)}{\cot\left(\frac{5\pi}{4}\right) \operatorname{cosec}\left(\frac{7\pi}{4}\right) \cos\left(\frac{17\pi}{6}\right)}.$$
 [5M]

c) Verify the identity $\tan^2 \theta \cos^2 \theta + \cot^2 \theta \sin^2 \theta = 1$. [4M]

3. a) Find the value of p , if the straight lines $x + p = 0, y + 2 = 0$ and $3x + 2y + 5 = 0$ are concurrent. [5M]

b) Show that two circles $x^2 + y^2 + 6x + 8y + 5 = 0$ and $x^2 + y^2 - 18x - 4y + 5 = 0$ touch each other and find the point of contact. [5M]

c) Find the equation of the parabola whose focus is at $(1, -1)$ and whose directrix is the line $x + 2y + 2 = 0$. [4M]

4. a) Compute $\lim_{x \rightarrow 1} \frac{(2x-1)(\sqrt{x}-1)}{(2x^2+x-3)}$. [5M]

b) Find $\frac{dy}{dx}$ if $x = 3 \cot t - 2 \cos^3 t, y = 3 \sin t - 2 \sin^3 t$. [5M]

c) Find $\frac{dy}{dx}$ if $y = x \tan x$. [4M]



Code No: T1104

R08

SET - 1

Pharma "D" I Year Supplementary Examinations, Jan/Feb - 2019

PHARMACEUTICAL ORGANIC CHEMISTRY

Time: 3 hours

Max. Marks: 70

Answer any FIVE Questions
All Questions carry Equal Marks

1. a) Write short notes on intermolecular forces and their significance. (6M)
b) Discuss the following.
(i) Lewis acid (ii) Aprotic solvents (8M)
2. a) Write structure and IUPAC name of (i) Adipic acid (ii) O-cresol (4M)
b) Write a note on free radical chain reactions. (5M)
c) Write short notes on structural isomerism. (5M)
3. a) Write in detail on Bayer's strain theory. (7M)
b) Write factors influencing SN reactions. Add a note on stereochemistry of SN1 reactions. (7M)
4. a) Write in brief on dehydration reactions. (5M)
b) What is Markownikoff rule? Write its applications. (5M)
c) Write short notes on allylic rearrangement. (4M)
5. a) What is a Reduction reaction? Write in brief on hydride transfer reagents. (7M)
b) Write in detail on Aromatic Nucleophilic substitution reactions. (7M)
6. Write in detail on
a) Cannizzaro reaction (7M)
b) Perkin reaction (7M)
7. Give reasons for the following.
a) Ethanol does not decolorize bromine water but phenol does. (5M)
b) Free radicals are more reactive than carbanion or carbocation. (5M)
c) Benzene does not prefer nucleophilic substitution reactions. (4M)
8. Write preparation, test for purity, assay and medicinal uses of (14M)
(i) Glycerol trinitrate (ii) Saccharin (iii) paraldehyde



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Set No. 2

Pharma "D" I Year Regular/Supplementary Examinations, October-2020

PHARMACEUTICS

Time: 3 hours

Max. Marks: 70

**Answer any FIVE Questions
All Questions carry equal marks

1. (a) Explain the historical back ground and development of profession of pharmacy in India. [8M]
(b) Write about development of B.P. [6M]
2. (a) Prepare 500ml of 60%v/v of alcohol from 40%v/v and 70%v/v of alcohol. [4M]
(b) Find out the quantity of 3% ointment which must be added to 100gm of 20% ointment to get 10% Ointment. [4M]
(c) Explain about the details of formulation and preparation of effervescent powders and granules. [6M]
3. (a) Explain about the preparation of simple powders and compound powders. [8M]
(b) Write about eutectic and explosive powders. [6M]
4. (a) Define suppository and write about the different types of bases and methods of preparation of suppositories. [10M]
(b) Supply 3 suppositories of Theobroma oil each weighing 12gm and containing 2 gm of Iodoform. (Displacement value of Iodoform is 4.0). [4M]
5. (a) Explain in detail about simple and double Maceration process with examples. [10M]
(b) Write about preparation of tinctures. [4M]
6. (a) Write about different types of chemical incompatibilities and explain the Method A and Method B for precipitation yielding combinations. [10M]
(b) Rx [4M]
Sodium salicylate ----- 1gm
Caffeine Citrate ----- 0-650gm
Water upto ----- 30.0ml
Define incompatibility in above preparation and how will you dispense above formula.
7. (a) Write about surgical dressings and sutures. [10M]
(b) Write about different stabilizers used in Pharmaceutical formulations. [4M]
8. (a) Write about therapeutic incompatibility with examples. [8M]
(b) Calculate the real strength of 18.4° O.P. and 54.8° U.P. [6M]



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