GUIDANCE FOR GPAT/ NIPER/ PGECET BY INSTITUTION FOR 2018-19

JOGINPALLY B.R. PHARMACY COLLEGE

(Approved by AICTE & Affiliated to JNTU, Hyderabad)

Yenkapally, Moinabad Mandal, (P.O.) Himayathnagar, R.R. District, Hyderabad - 500 075.
Phone : 08417-200000, Tele Fax : 08413-235753, Fax : 08413-235685

Date: 29/08/2018

CIRCULAR

All the students of III & IV year B.Pharm are here by informed that "GPAT/ NIPER/PGECET Coaching" will be commenced from 01/09/2018 to 23/02/2019 as per the schedule on every Saturday from 1.30 P.M to 3.50 P.M.

Hence all, students are instructed to attend the classes and get benefitted without fail.

S.No	SUBJECT	FACULTY
1.	PHARMACEUTICAL CHEMISTRY	Dr. V. Mohan Goud & Ch. B.Praveena Devi
2.	PHARMACOLOGY	AVSSS Gupta & G. Jemimah
3.	PHARMACEUTICS	Dr. P.Nagaraju & A. Swarupa
4	PHARMACEUTICAL ANALYSIS	Dr. Shyamala & P. Shirisha
5	PHARMACOGNOSY	G. Sudha Rani.
6.	Ph. MICROBIOLOGY & Ph. BIOTECHNOLOGY	P. Vishnu Priya
7.	PHARMACEUTICAL JURISPRUDENCE	B. Anusha

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JOGINPALLY B.R. PHARMACY COLLEGE
Yenkapally (V), Moinabad (M),
R. Dist., Hyderabad-500 075, T.S.

Copy to

1. Administrative Department
2. HODs

Head Office : 6-3-248/1/1/A, 4th Floor, Bhaskar Plaza, Road No. 1, Banjara Hills, Hyderabad - 500 034.
Phone : 040-23391979, Fax : 040-23304036, Website: www.jbrpc.edu.in, Email: principal@jbrpc.edu.in

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GUIDANCE FOR COMPETITIVE EXAMINATIONS

GPAT/NIPER/PGCET EXAMS COACHING CLASSES 2018-19

S.No	Date	Name of the faculty	Topic (1.30 -2.30 P.M)	Name of the faculty	Topic (2.50 – 3.50 P.M)
1.	01/09/2018	B.Anusha	The Pharmacy Act 1948	Dr. P. Nagaraju	Parentrals, Suspensions & Emulsions.
2.	08/09/2018	A. Swarupa	Suppositories, Ophthalmics	G. Jemimah	CNS acting drugs
3.	15/09/2018	AVSSS Gupta	Cardiovascular drugs	B.Anusha	Drugs and Cosmetic Act 1940 , Rules 1945 & Prevention of Animal Cruelty Act 1960
4.	22/09/2018	M. Shyamala	UV Visible spectroscopy	AVSSS Gupta	Anti-diabetic drugs
5.	29/09/2018	G. Sudha Rani	Identification test for crude drugs	B.Anusha	Indian Patent Act 1970
6.	06/10/2018	P. Vishnu Priya	Sterilization (Physical and chemical methods)	G. Jemimah	Diuretics
7.	13/10/2018	A. Swarupa	Suppositories	G. Jemimah	CNS acting drugs
8.	20/10/2018	Dr. V. Mohan	Heterocyclic chemistry	G. Sudha Rani.	Biosynthetic pathways &

					secondary metabolites.
9.	27/10/2018	G. Sudha Rani.	Monographs of various medicinal plants. Factors affecting cultivation.	M. Shyamala	Chromatography techniques
10.	03/11/2018	A. Swarupa	Ophthalmics	AVSSS Gupta	CNS acting drugs
11.	10/11/2018	P. Vishnu Priya	Plant tissue culture & Animal cell culture	B.Anusha	List of Schedules
12.	17/11/2018	M. Shyamala	Wood ward fischer rule Problems	Ch.B. Praveena Devi	Drug metabolism, enzymes.
13.	24/11/2018	Dr. V. Mohan Goud	QSAR (Quantitative structural active relationship)	G. Jemimah	Drugs acting on blood and blood forming agents
14.	01/12/2018	AVSSS Gupta	Antiviral agents	M. Shyamala	Mass, IR, & NMR interpretation of spectra
15.	08/12/2018	Dr. P. Nagaraju	Preformulation studies & GMP and Validation.	M. Shyamala	Chromatography techniques
16.	15/12/2018	P. Vishnu Priya	rDNA technology & fermentation.	Dr. P. Nagaraju	Novel drug delivery system

			fermentation.		
17.	22/12/2018	G. Jemimah	Neuro Pharmacology	G. Sudha Rani.	Alkaloids & Quality control of Herbal drugs.
18.	29/12/2018	M. Shyamala	Indicators and their pH range	P. Vishnu Priya	Biotechnological derived products.
19.	05/01/2019	P. Vishnu Priya	Microbial assays.	B.Anusha	Narcotic and Psychotropic Substance Act, Drug Price Control order.
20.	19/01/2019	M. Shyamala	Types of volumetric titrations, validation parameters	Dr. V. Mohan Goud	Antibiotics
21.	02/02/2019	AVSSS Gupta	Immuno pharmacology	Dr. P. Vishnu Priya	Staining techniques.
22.	09/02/2019	Dr. V. Mohan Goud	Anti metabolites	G. Sudha Rani.	Neutraceuticals & Marine drugs
23.	16/02/2019	A. Swarupa	Tablets & Capsules.	Ch.B. Praveena Devi	Stereochemistry
24.	23/02/2019	G. Sudha Rani.	Classification of crude drugs	Dr. P. Nagaraju	Colligative properties, Kinetics & Rhelogy.

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REPORT ON GUIDANCE FOR COMPETITIVE EXAMINATIONS FOR AY 2018-19

Joginpally B.R Pharmacy College has organised a crash course especially for III & IV year B.Pharm students who are willing to appear for GPAT/ NIPER/PGECET-2019 with main aim to guide students regarding the preparation and examination. Classes commenced from 01/09/2018 to 23/02/2019 as per the schedule on every Saturday from 1.30 P.M to 3.50 P.M.

The students having aspirations in the field of higher education got the benefit from the coaching classes.

Outcomes of Course

- ✓ To orient students for GPAT/NIPER/ PGECET
- ✓ Total 24 sessions were conducted from 01/09/2018 to 24/02/2019 as per the schedule on every Saturday from 1.30 P.M to 3.50 P.M.
- ✓ Total 88 students have enrolled.
- ✓ Continuous monitoring and performance analysis of individual student was checked by conducting periodic test which to enable them to write the examination with confidence.
- ✓ Special doubt clearing classes were also conducted
- ✓ The previous question papers were analysed and students were taught various easy techniques to find the solution.

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ISO 9001:2015 Certified, Estd-2007

Bhaskar Nagar, Yenkapally (V), Moinabad (M), R.R. District, Hyderabad - 500 075. TS

Phone : 9573544966 / 9052073434 / 9966883793 / 08413-235058

JNTUH (DQ)

EAMCET CODE : JBCP

GUIDANCE FOR GPAT/NIPER/PGECET EXAMS AY 2018-19

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Phone : 08417-200000, Tele Fax : 08413-235753, Fax : 08413-235685

Name of the Program: "Guidance for GPAT/NIPER/PGECET"

Academic Year: 2018-19

Students enrolled: III & IV Year B.Pharm

LIST OF STUDENTS ENROLLED

S.No	Name of the students	Hall ticket number	Year program	Signature
1.	Avula Vamshi Krishna Reddy	15DQ1R0001	IV B.Pharm	Krishna
2.	Bandi Vaishnavi Reddy	15DQ1R0002	IV B.Pharm	Vaishnavi
3.	Basai Pallavi	15DQ1R0004	IV B.Pharm	Pallavi
4.	Bobhlad Vamshi	15DQ1R0005	IV B.Pharm	Vamshi
5.	Bompally Nandhini Reddy	15DQ1R0006	IV B.Pharm	B. Nandy
6.	Darapureddy Udaya Bhanu	15DQ1R0007	IV B.Pharm	D. Udayabhanu
7.	Duddukunta Mounika Reddy	15DQ1R0008	IV B.Pharm	Mounika
8.	Duggireddy Navitha	15DQ1R0009	IV B.Pharm	Navitha
9.	Gaddam Deepika	15DQ1R0010	IV B.Pharm	deepika
10.	Ganganolla Akhila	15DQ1R0011	IV B.Pharm	Akhila
11.	Gate Jyoshna	15DQ1R0012	IV B.Pharm	Jyoshna
12.	Guduru Archana	15DQ1R0013	IV B.Pharm	Archana
13.	Gunda Pooja	15DQ1R0014	IV B.Pharm	Pooja
14.	Hadia Huma	15DQ1R0015	IV B.Pharm	Huma
15.	Hasan Arshi	15DQ1R0016	IV B.Pharm	Arshi
16.	Jane Violet Parnell	15DQ1R0017	IV B.Pharm	Parnell
17.	Janjerla Snehitha	15DQ1R0018	IV B.Pharm	Snehitha
18.	Jupally Dinesh	15DQ1R0019	IV B.Pharm	Dinesh
19.	K Srikanth	15DQ1R0020	IV B.Pharm	K. Srikanth
20.	Karuturi Kartheswari	15DQ1R0021	IV B.Pharm	Kartheswari
21.	Kolichala Arathi Nagaraj	15DQ1R0022	IV B.Pharm	Arathi Nagaraj
22.	Koutaratu Suhita Sindu	15DQ1R0023	IV B.Pharm	Sindu
23.	Manchineella Sandhya Rani	15DQ1R0024	IV B.Pharm	Sandhya Rani
24.	Mendewale Arjun Singh	15DQ1R0025	IV B.Pharm	Arjun Singh
25.	Mohammad Nabil Ahmed	15DQ1R0026	IV B.Pharm	Md. Nabil Ahmed
26.	Mohammed Abdul Moyeez	15DQ1R0027	IV B.Pharm	Md. Abdul Moyeez
27.	Mohd Abdul Qayyam	15DQ1R0028	IV B.Pharm	Abdul Qayyam
28.	Mohd Farathullah Asrari	15DQ1R0029	IV B.Pharm	Farathullah
29.	Mohd Khaja Pasha	15DQ1R0030	IV B.Pharm	Khaja Pasha
30.	Myadam Sravanthi	15DQ1R0032	IV B.Pharm	M. Sravanthi
31.	Nabeela Gauhar	15DQ1R0033	IV B.Pharm	Nabeela
32.	Nadeemuddin	15DQ1R0034	IV B.Pharm	Nadeemuddin
33.	Naregudem Kusuma Kumari	15DQ1R0035	IV B.Pharm	Kusuma
34.	Neaha Fatima	15DQ1R0036	IV B.Pharm	Neaha Fatima

35.	Pasula Nandini	15DQ1R0038	IV B.Pharm	
36.	Pedamather Priyanka	15DQ1R0039	IV B.Pharm	
37.	Ramya G	15DQ1R0040	IV B.Pharm	
38.	Roshani Sharma	15DQ1R0041	IV B.Pharm	
39.	Sama Sneha	15DQ1R0042	IV B.Pharm	
40.	Shagufta Juweria	15DQ1R0043	IV B.Pharm	
41.	Shahesta Samreen	15DQ1R0044	IV B.Pharm	
42.	Sneha Aashigari	15DQ1R0045	IV B.Pharm	
43.	Sridharan Sumanjali	15DQ1R0046	IV B.Pharm	
44.	Sriramula Jeevanajyothi	15DQ1R0047	IV B.Pharm	
45.	Syeda Zoya Sameen	15DQ1R0048	IV B.Pharm	
46.	Uma Ruqiya Basharath	15DQ1R0049	IV B.Pharm	
47.	Vadia Nikhila	15DQ1R0050	IV B.Pharm	
48.	Vemula Amitha	15DQ1R0051	IV B.Pharm	
49.	Vontari Harshavardhan Reddy	15DQ1R0052	IV B.Pharm	
50.	Y. Srinivas	14DQ1R0018	IV B.Pharm	
51.	A Sowjanya	16DQ1R0001	III B.Pharm	
52.	Adunoori Ravali	16DQ1R0002	III B.Pharm	
53.	Arrolla Sravani	16DQ1R0003	III B.Pharm	
54.	B Kiranmai	16DQ1R0004	III B.Pharm	
55.	Bonagiri Yamuna	16DQ1R0005	III B.Pharm	
56.	Budda Renuka	16DQ1R0006	III B.Pharm	
57.	Chilakapalli Shirisha	16DQ1R0007	III B.Pharm	
58.	Chilkoori Krishnaveni	16DQ1R0008	III B.Pharm	
59.	Fahmida Begum	16DQ1R0009	III B.Pharm	
60.	Ganugula Sai Kala	16DQ1R0011	III B.Pharm	
61.	Gubbala Rohitha	16DQ1R0012	III B.Pharm	
62.	Gudichuttu Shruti	16DQ1R0013	III B.Pharm	
63.	Gundla Salomi	16DQ1R0014	III B.Pharm	
64.	J Sunitha	16DQ1R0015	III B.Pharm	
65.	Jellapally Vijay Kumar	16DQ1R0017	III B.Pharm	
66.	Kalavena Srikanth	16DQ1R0018	III B.Pharm	
67.	Kandi Haritha	16DQ1R0019	III B.Pharm	
68.	Kandukuri Triveni	16DQ1R0020	III B.Pharm	
69.	Karnati Neeraj	16DQ1R0021	III B.Pharm	
70.	Katika Nikhila	16DQ1R0022	III B.Pharm	
71.	Kolla Sandhya Rani	16DQ1R0023	III B.Pharm	
72.	Kommu Venkatesh	16DQ1R0024	III B.Pharm	
73.	Kyatham Divya	16DQ1R0025	III B.Pharm	
74.	Madhagoni Ramakanth Goud	16DQ1R0027	III B.Pharm	
75.	Mallareddy Keerthana	16DQ1R0029	III B.Pharm	
76.	Manuka Teja Sree	16DQ1R0030	III B.Pharm	
77.	Mohd Abdul Afroz	16DQ1R0032	III B.Pharm	
78.	Nagapuri Rachana Kumari	16DQ1R0033	III B.Pharm	
79.	Paragolla Shirisha	16DQ1R0035	III B.Pharm	
80.	Pathlavath Krishna	16DQ1R0036	III B.Pharm	
81.	Pullimamidi Nikhil Goud	16DQ1R0037	III B.Pharm	
82.	Rajoli Vivek Kumar	16DQ1R0038	III B.Pharm	

83.	Tegapuram Shravani Reddy	16DQ1R0039	III B.Pharm	Shravani
84.	Therini Surya Chandra Prakash	16DQ1R0040	III B.Pharm	Prakash
85.	Tirumali Anusha	16DQ1R0041	III B.Pharm	Anusha
86.	Vanam Manisree	16DQ1R0042	III B.Pharm	Manisree
87.	Vanampalli Sushma	16DQ1R0043	III B.Pharm	Sushma
88.	Gantla Rakesh	16DQ1R0045	III B.Pharm	Rakesh

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Phone: 9573544966 / 9052073434 / 9966883793 / 08413-235058
JNTUH (DQ) EAMCET CODE: JBCP

Name of the Program: "Guidance for GPAT/NIPER/PGECET"

Academic Year: 2018-19

ATTENDANCE

S.No	Name of the students	Hall ticket number	1/9/18	08/09/18	15/9/18	22/9/18	29/9/18	6/10/18	13/10/18	20/10/18	27/10/18	3/11/18	10/11/18	17/11/18	24/11/18
1.	Avula Vamshi Krishna Reddy	15DQ1R0001	P	P	P	P	P	P	P	P	P	P	P	A	P
2.	Bandi Vaishnavi Reddy	15DQ1R0002	P	P	A	P	P	P	A	P	P	P	P	P	P
3.	Basai Pallavi	15DQ1R0004	P	A	P	A	P	P	P	P	P	P	P	P	P
4.	Bobhlad Vamshi	15DQ1R0005	P	P	P	A	P	A	P	P	P	P	P	P	P
5.	Bompally Nandhini Reddy	15DQ1R0006	P	P	P	P	P	P	P	P	P	A	P	P	P
6.	Darapureddy Udaya Bhanu	15DQ1R0007	P	A	P	P	P	P	P	P	P	P	P	P	A
7.	Duddukunta Mounika Reddy	15DQ1R0008	P	A	P	A	P	P	P	P	P	P	P	P	P
8.	Duggireddy Navitha	15DQ1R0009	P	P	P	P	A	P	P	A	P	P	P	A	P
9.	Gaddam Deepika	15DQ1R0010	A	P	P	P	P	P	P	P	P	P	P	P	A
10.	Ganganolla Akhila	15DQ1R0011	P	P	P	P	A	P	P	P	A	P	P	P	P
11.	Gate Jyoshna	15DQ1R0012	P	P	P	A	P	P	P	P	P	P	P	A	P
12.	Guduru Archana	15DQ1R0013	P	P	P	P	P	P	A	P	P	P	P	P	P
13.	Gunda Pooja	15DQ1R0014	P	P	P	P	P	P	P	A	P	P	P	P	P
14.	Hadia Huma	15DQ1R0015	P	P	P	P	A	P	P	P	P	P	A	P	P
15.	Hasan Arshi	15DQ1R0016	A	P	P	P	P	P	P	P	P	P	P	P	A
16.	Jane Violet Parnell	15DQ1R0017	P	P	P	P	P	P	P	P	P	P	P	P	P
17.	Janjerla Snehitha	15DQ1R0018	P	P	A	P	P	P	P	P	A	P	P	P	P
18.	Jupally Dinesh	15DQ1R0019	P	P	P	P	P	P	A	P	P	P	P	P	A
19.	K Srikanth	15DQ1R0020	P	P	P	P	P	P	A	P	P	P	P	P	P
20.	Karuturi Kartheswari	15DQ1R0021	P	A	P	P	P	P	P	P	P	P	P	A	P
21.	Kolichala Arathi Nagaraj	15DQ1R0022	P	P	P	P	A	P	P	P	P	P	P	P	P
22.	Koutaratu Suhita Sindu	15DQ1R0023	P	P	P	P	P	A	P	P	P	P	P	P	P
23.	Manchineella Sandhya Rani	15DQ1R0024	P	P	A	P	P	P	P	P	P	P	P	P	P
24.	Mendewale Arjun Singh	15DQ1R0025	A	P	P	P	P	P	P	P	P	P	P	P	A
25.	Mohammad Nabil	15DQ1R0026	P	P	P	A	P	P	P	P	P	P	P	A	P

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	Ahmed														
26.	Mohammed Abdul Moyeez	15DQ1R0027	P	P	A	P	A	P	P	P	P	P	P	P	P
27.	Mohd Abdul Qayyam	15DQ1R0028	A	P	P	P	P	P	A	P	P	P	P	P	A
28.	Mohd Farathullah Asrari	15DQ1R0029	P	A	P	P	P	P	P	A	P	P	P	P	P
29.	Mohd Khaja Pasha	15DQ1R0030	P	P	A	P	P	P	P	P	P	P	P	P	A
30.	Myadam Sravanthi	15DQ1R0032	P	P	P	P	A	P	P	P	P	P	P	P	P
31.	Nabeela Gauhar	15DQ1R0033	P	P	P	P	P	P	P	P	P	P	P	P	P
32.	Nadeemuddin	15DQ1R0034	P	P	A	P	P	P	P	P	P	P	P	A	P
33.	Naregudem Kusuma Kumari	15DQ1R0035	A	P	P	P	P	P	P	P	A	P	P	P	P
34.	Neaha Fatima	15DQ1R0036	P	P	A	P	A	P	P	P	P	P	P	P	P
35.	Pasula Nandini	15DQ1R0038	P	A	P	P	P	P	P	P	P	P	P	P	P
36.	Pedamather Priyanka	15DQ1R0039	P	P	P	A	P	P	P	P	P	P	P	P	P
37.	Ramya G	15DQ1R0040	P	P	P	P	A	P	P	P	P	P	P	P	P
38.	Roshani Sharma	15DQ1R0041	P	P	P	P	A	P	P	P	P	P	P	P	P
39.	Sama Sneha	15DQ1R0042	P	P	P	P	P	P	P	P	P	P	P	P	A
40.	Shagufta Juweria	15DQ1R0043	P	P	P	A	P	P	P	A	P	P	P	P	P
41.	Shahesta Samreen	15DQ1R0044	P	A	P	P	P	P	P	P	P	P	P	A	P
42.	Sneha Aashigari	15DQ1R0045	P	P	P	P	P	A	P	P	P	P	P	P	P
43.	Sridharan Sumanjali	15DQ1R0046	A	P	P	P	P	P	P	P	P	P	P	P	P
44.	Sriramula Jeevanajyothi	15DQ1R0047	P	P	P	P	P	P	A	P	P	P	P	P	P
45.	Syeda Zoya Sameen	15DQ1R0048	P	A	P	P	P	P	P	P	P	P	P	A	P
46.	Uma Ruqiya Basharath	15DQ1R0049	P	P	P	A	P	P	P	P	P	P	P	A	P
47.	Vadia Nikhila	15DQ1R0050	P	P	A	P	P	P	P	P	P	P	P	P	A
48.	Vemula Amitha	15DQ1R0051	A	P	P	P	P	P	A	P	P	P	P	P	P
49.	Vontari Harshavardhan Reddy	15DQ1R0052	A	P	P	P	P	A	P	P	P	P	P	P	P
50.	Y. Srinivas	14DQ1R0018	P	P	A	P	P	P	P	P	P	P	A	P	P
51.	A Sowjanya	16DQ1R0001	P	P	P	P	P	P	A	P	P	P	P	P	P
52.	Adunoori Ravali	16DQ1R0002	P	P	P	P	P	P	P	P	P	P	P	P	A
53.	Arrolla Sravani	16DQ1R0003	P	P	A	P	P	P	P	P	P	P	P	P	P
54.	B Kiranmai	16DQ1R0004	P	P	A	P	P	P	P	P	P	P	P	P	P
55.	Bonagiri Yamuna	16DQ1R0005	P	P	P	P	P	A	P	P	P	P	P	P	P
56.	Budda Renuka	16DQ1R0006	P	A	P	P	P	P	P	P	P	P	P	P	P
57.	Chilakapalli Shirisha	16DQ1R0007	P	P	P	P	P	P	P	P	P	P	P	A	P
58.	Chilkoori Krishnaveni	16DQ1R0008	A	P	P	P	P	P	P	P	P	P	P	P	P
59.	Fahmida Begum	16DQ1R0009	A	P	P	P	P	P	P	P	P	P	P	P	P
60.	Ganugula Sai Kala	16DQ1R0011	P	P	P	P	A	P	P	P	P	P	P	P	P
61.	Gubbala Rohitha	16DQ1R0012	P	P	P	P	P	P	P	P	P	A	P	P	P
62.	Gudichuttu Shruti	16DQ1R0013	P	A	P	P	P	P	P	P	P	P	P	P	P
63.	Gundla Salomi	16DQ1R0014	P	P	P	P	P	P	P	P	P	A	P	P	P
64.	J Sunitha	16DQ1R0015	A	P	P	P	P	P	P	P	P	P	P	P	P
65.	Jellapally Vijay	16DQ1R0017	P	P	A	P	P	P	P	P	P	P	P	P	P

	Kumar														
66.	Kalavena Srikanth	16DQ1R0018	P	P	P	P	A	P	P	P	P	P	A	P	P
67.	Kandi Haritha	16DQ1R0019	P	A	P	P	P	P	P	P	P	A	P	P	P
68.	Kandukuri Triveni	16DQ1R0020	P	P	P	A	P	P	P	P	P	P	P	P	P
69.	Karnati Neeraj	16DQ1R0021	P	P	P	P	P	A	P	P	P	P	P	A	P
70.	Katika Nikhila	16DQ1R0022	P	A	P	P	P	P	P	P	P	P	P	A	P
71.	Kolla Sandhya Rani	16DQ1R0023	P	P	P	A	P	P	P	A	P	P	P	P	P
72.	Kommu Venkatesh	16DQ1R0024	A	P	P	P	P	P	P	P	P	P	P	P	A
73.	Kyatham Divya	16DQ1R0025	P	P	A	P	P	P	P	P	P	P	P	P	P
74.	Madhagoni Ramakanth Goud	16DQ1R0027	P	P	P	P	A	P	P	P	P	P	P	P	A
75.	Mallareddy Keerthana	16DQ1R0029	P	P	P	P	P	P	P	P	A	P	P	P	P
76.	Manuka Teja Sree	16DQ1R0030	P	P	P	A	P	P	P	P	P	P	P	P	P
77.	Mohd Abdul Afroz	16DQ1R0032	P	P	P	P	P	A	P	P	P	P	P	P	P
78.	Nagapuri Rachana Kumari	16DQ1R0033	P	P	P	P	P	P	P	P	P	A	P	P	P
79.	Paragolla Shirisha	16DQ1R0035	P	P	P	P	P	P	P	A	P	P	P	P	P
80.	Pathlavath Krishna	16DQ1R0036	P	P	P	A	P	P	P	P	P	P	P	P	P
81.	Pullimamidi Nikhil Goud	16DQ1R0037	P	P	P	P	P	P	P	P	A	P	P	P	P
82.	Rajoli Vivek Kumar	16DQ1R0038	A	P	P	P	P	P	P	P	P	P	P	P	P
83.	Tegapuram Shravani Reddy	16DQ1R0039	P	P	P	A	P	P	P	P	A	P	P	P	P
84.	Therini Surya Chandra Prakash	16DQ1R0040	P	P	P	P	P	P	P	A	P	P	P	P	P
85.	Tirumali Anusha	16DQ1R0041	P	A	P	P	P	P	P	P	P	P	P	P	P
86.	Vanam Manisree	16DQ1R0042	P	P	P	P	P	P	P	P	P	P	P	A	P
87.	Vanampalli Sushma	16DQ1R0043	P	P	P	A	P	P	P	P	P	P	P	P	P
88.	Gantla Rakesh	16DQ1R0045	P	P	P	P	P	A	P	P	P	P	P	P	P

JOGINPALLY B.R. PHARMACY COLLEGE

Principal

PRINCIPAL
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JOGINPALLY B. R. PHARMACY COLLEGE

(Approved by PCI & AICTE New Delhi. Affiliated to JNTU, Hyderabad)
Bhaskar Nagar, Yenkapally (V), Moinabad (M), R.R. Dist, Hyderabad- 500075, TS
Phone: 9573544966 / 9052073434 / 9966883793 / 08413-235058
JNTUH (DQ) **EAMCET CODE: JBCP**

Name of the Program: "Guidance for GPAT/NIPER/PGECET"

Academic Year: 2018-19

ATTENDANCE

S.No	Name of the students	Hall ticket number	1/12/18	8/12/18	15/12/18	22/12/18	5/1/19	19/1/19	2/2/19	9/2/19	16/2/19	23/2/19			
1.	Avula Vamshi Krishna Reddy	15DQ1R0001	P	P	P	P	P	A	P	P	P	P			
2.	Bandi Vaishnavi Reddy	15DQ1R0002	P	P	P	P	P	P	P	P	P	A			
3.	Basai Pallavi	15DQ1R0004	P	P	P	P	P	A	P	P	P	P			
4.	Bobhlad Vamshi	15DQ1R0005	P	P	P	P	P	P	P	P	P	P			
5.	Bompally Nandhini Reddy	15DQ1R0006	A	P	P	P	P	P	P	P	P	P			
6.	Darapureddy Udaya Bhanu	15DQ1R0007	A	P	P	P	P	P	P	P	P	P			
7.	Duddukunta Mounika Reddy	15DQ1R0008	P	P	P	P	P	P	P	P	P	P			
8.	Duggireddy Navitha	15DQ1R0009	P	P	P	P	P	P	P	P	P	P			
9.	Gaddam Deepika	15DQ1R0010	P	P	P	P	A	P	P	P	P	P			
10.	Ganganolla Akhila	15DQ1R0011	P	P	A	P	P	P	P	P	P	P			
11.	Gate Jyoshna	15DQ1R0012	P	A	P	P	P	P	P	P	P	P			
12.	Guduru Archana	15DQ1R0013	P	P	P	P	P	P	P	P	A	P			
13.	Gunda Pooja	15DQ1R0014	P	A	P	P	P	P	P	P	P	P			
14.	Hadia Huma	15DQ1R0015	P	P	P	P	P	P	P	P	A	P			
15.	Hasan Arshi	15DQ1R0016	P	P	P	P	P	P	P	P	P	A			
16.	Jane Violet Parnell	15DQ1R0017	A	P	P	A	P	P	P	P	P	P			
17.	Janjerla Snehitha	15DQ1R0018	P	P	P	P	P	P	P	P	A	P			
18.	Jupally Dinesh	15DQ1R0019	A	P	P	P	P	P	P	P	P	P			
19.	K Srikanth	15DQ1R0020	P	P	P	P	A	P	P	P	P	P			
20.	Karuturi Kartheswari	15DQ1R0021	P	P	P	P	P	P	P	P	P	A			
21.	Kolichala Arathi Nagaraj	15DQ1R0022	A	P	P	P	P	P	P	P	A	P			
22.	Koutaratu Suhita Sindu	15DQ1R0023	P	P	P	A	P	P	P	P	P	P			
23.	Manchineella Sandhya Rani	15DQ1R0024	P	P	P	P	P	P	P	P	A	P			
24.	Mendewale Arjun Singh	15DQ1R0025	P	P	P	P	A	P	P	P	P	P			
25.	Mohammad Nabil	15DQ1R0026	P	P	P	P	P	P	P	P	P	A			

	Ahmed														
26.	Mohammed Abdul Moyeez	15DQ1R0027	P	P	P	P	P	P	P	P	P	A			
27.	Mohd Abdul Qayyam	15DQ1R0028	P	P	P	P	P	P	P	P	P	P			
28.	Mohd Farathullah Asrari	15DQ1R0029	P	P	P	A	P	P	P	P	P	P			
29.	Mohd Khaja Pasha	15DQ1R0030	P	P	P	P	P	P	A	P	P	P			
30.	Myadam Sravanthi	15DQ1R0032	P	P	P	P	P	P	P	P	P	P			
31.	Nabeela Gauhar	15DQ1R0033	A	P	P	P	P	P	P	P	A	P			
32.	Nadeemuddin	15DQ1R0034	P	P	P	P	P	P	P	P	P	P			
33.	Naregudem Kusuma Kumari	15DQ1R0035	P	P	P	P	P	P	P	P	A	P			
34.	Neaha Fatima	15DQ1R0036	P	P	P	P	P	P	P	P	A	P			
35.	Pasula Nandini	15DQ1R0038	P	P	P	P	P	P	P	P	P	A			
36.	Pedamather Priyanka	15DQ1R0039	P	A	P	P	P	P	P	P	P	P			
37.	Ramya G	15DQ1R0040	A	P	P	P	P	P	P	P	P	P			
38.	Roshani Sharma	15DQ1R0041	P	P	P	P	P	P	P	P	A	P			
39.	Sama Sneha	15DQ1R0042	P	P	P	P	P	P	P	P	P	A			
40.	Shagufta Juweria	15DQ1R0043	P	A	P	P	P	P	P	P	P	P			
41.	Shahesta Samreen	15DQ1R0044	P	P	P	P	P	P	P	A	P	P			
42.	Sneha Aashigari	15DQ1R0045	P	A	P	P	P	P	P	P	P	P			
43.	Sridharan Sumanjali	15DQ1R0046	P	P	P	P	P	P	P	P	P	A			
44.	Sriramula Jeevanajyothi	15DQ1R0047	P	P	A	P	P	P	P	P	P	P			
45.	Syeda Zoya Sameen	15DQ1R0048	P	P	P	P	P	A	P	P	P	P			
46.	Uma Ruqiya Basharath	15DQ1R0049	P	A	P	P	P	P	P	P	P	P			
47.	Vadia Nikhila	15DQ1R0050	P	P	P	P	P	P	P	P	P	P			
48.	Vemula Amitha	15DQ1R0051	P	P	A	P	P	P	P	P	P	P			
49.	Vontari Harshavardhan Reddy	15DQ1R0052	A	P	P	P	P	P	P	P	P	P			
50.	Y. Srinivas	14DQ1R0018	P	P	P	P	P	P	P	P	P	P			
51.	A Sowjanya	16DQ1R0001	P	P	P	P	P	P	P	P	P	P			
52.	Adunoori Ravali	16DQ1R0002	P	P	A	P	P	P	P	P	P	P			
53.	Arrolla Sravani	16DQ1R0003	P	P	P	P	P	P	A	P	P	P			
54.	B Kiranmai	16DQ1R0004	A	P	P	P	P	P	P	P	P	P			
55.	Bonagiri Yamuna	16DQ1R0005	P	P	P	P	P	A	P	P	P	P			
56.	Budda Renuka	16DQ1R0006	P	P	P	P	P	P	P	P	P	A			
57.	Chilakapalli Shirisha	16DQ1R0007	P	A	P	P	P	P	P	P	P	P			
58.	Chilkoori Krishnaveni	16DQ1R0008	A	P	P	P	P	P	P	P	P	P			
59.	Fahmida Begum	16DQ1R0009	P	P	A	P	P	P	P	P	A	P			
60.	Ganugula Sai Kala	16DQ1R0011	P	P	P	P	A	P	P	P	P	P			
61.	Gubbala Rohitha	16DQ1R0012	P	A	P	P	P	P	P	P	P	P			
62.	Gudichuttu Shruti	16DQ1R0013	P	A	P	P	P	P	P	P	P	P			
63.	Gundla Salomi	16DQ1R0014	P	P	P	P	P	P	P	P	P	A			
64.	J Sunitha	16DQ1R0015	P	P	P	P	P	P	P	P	P	P			
65.	Jellapally Vijay	16DQ1R0017	P	A	P	P	P	P	P	P	P	P			

	Kumar														
66.	Kalavena Srikanth	16DQ1R0018	P	P	P	P	P	P	P	P	P	A			
67.	Kandi Haritha	16DQ1R0019	P	P	P	P	P	P	P	A	P	P			
68.	Kandukuri Triveni	16DQ1R0020	P	A	P	P	P	P	P	P	P	P			
69.	Karnati Neeraj	16DQ1R0021	P	A	P	P	P	P	P	P	P	P			
70.	Katika Nikhila	16DQ1R0022	P	P	P	P	P	P	P	P	P	A			
71.	Kolla Sandhya Rani	16DQ1R0023	P	P	P	P	P	A	P	P	P	P			
72.	Kommu Venkatesh	16DQ1R0024	A	P	P	P	P	P	P	P	P	P			
73.	Kyatham Divya	16DQ1R0025	P	P	P	P	A	P	P	P	P	P			
74.	Madhagoni Ramakanth Goud	16DQ1R0027	P	P	P	P	A	P	P	P	P	P			
75.	Mallareddy Keerthana	16DQ1R0029	A	P	P	P	P	P	P	P	A	P			
76.	Manuka Teja Sree	16DQ1R0030	P	P	P	A	P	P	P	P	P	P			
77.	Mohd Abdul Afroz	16DQ1R0032	P	P	P	P	P	A	P	P	P	P			
78.	Nagapuri Rachana Kumari	16DQ1R0033	P	P	P	P	P	P	P	A	P	P			
79.	Paragolla Shirisha	16DQ1R0035	P	P	P	P	P	A	P	P	P	P			
80.	Pathlavath Krishna	16DQ1R0036	P	P	P	P	P	P	P	P	P	A			
81.	Pullimamidi Nikhil Goud	16DQ1R0037	A	P	P	P	P	P	P	P	P	P			
82.	Rajoli Vivek Kumar	16DQ1R0038	P	P	P	P	P	P	P	P	P	P			
83.	Tegapuram Shravani Reddy	16DQ1R0039	P	P	P	P	P	P	P	P	A	P			
84.	Therini Surya Chandra Prakash	16DQ1R0040	P	P	A	P	P	P	P	P	P	P			
85.	Tirumali Anusha	16DQ1R0041	P	P	P	P	P	P	A	P	P	P			
86.	Vanam Manisree	16DQ1R0042	P	P	P	P	A	P	P	P	A	P			
87.	Vanampalli Sushma	16DQ1R0043	P	P	A	P	P	P	P	P	P	P			
88.	Gantla Rakesh	16DQ1R0045	A	P	P	P	P	P	P	P	P	P			

Principal

JOGINPALLY B.R. PHARMACY COLLEGE

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Yenkapally (V), Moinabad (M),
R.R. Dist., Hyderabad-500 075, T.S.

5.1.3 QnM

Career Counselling 2018-19

JOGINPALLY B.R. PHARMACY COLLEGE

(Approved by AICTE & Affiliated to JNTU, Hyderabad)

Yenkapally, Moinabad Mandal, (P.O.) Himayathnagar, R.R. District, Hyderabad - 500 075.
Phone : 08417-200000, Tele Fax : 08413-235753, Fax : 08413-235685

Date: 22/12/2018

CIRCULAR

This is to inform all **III and IV year B.Pharm and I & II year M.Pharm students** that on 24/12/2018 at 11:00 A.M, we have planned to conduct a guest lecture in our College premises on **"OPPORTUNITIES IN UNIVERSITY OF FINDLAY"** by **M. Chandra Shekar**, Ph.D, RPh, FAPhA, Professor of Pharmaceutical Sciences. Hence all B. Pharmacy III and IV year and I & II year M.Pharm students must avail this opportunity.

Coordinator

Principal

PRINCIPAL
JOGINPALLY B.R. PHARMACY COLLEGE
Yenkapally (V), Moinabad (M),
R.R. Dist., Hyderabad-500 075, T.S.

Copy to

1. Administrative Department
2. HODs

Head Office : 6-3-248/1/1/A, 4th Floor, Bhaskar Plaza, Road No. 1, Banjara Hills, Hyderabad - 500 034.
Phone : 040-23391979, Fax : 040-23304036, Website: www.jbrpc.edu.in, Email: principal@jbrpc.edu.in

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Phone : 08417-200000, Tele Fax : 08413-235753, Fax : 08413-235685

REPORT

Name of the Program: "OPPORTUNITIES IN UNIVERSITY OF FINDLAY"

Date: 24/12/2018

Time: 11:00 A.M

Resource Person: Prof. M. Chandra Shekar,

Professor of Pharmaceutical Sciences,

Phone: 419-434-5386

Email: sekar@findlar.edu

Prof. M. Chandra Shekar, delivered a guest lecture about "**Opportunities in University of Findlay"** to which students of **III and IV year B.Pharm and I & II year M.Pharm** have enrolled. He spoke about University of Findlay,

He highlighted main points regarding "Opportunities in University of Findlay:

- ✓ The University of Findlay is known for its strong academics, especially in science, health professions, animal sciences etc. The university offers more than 60 undergraduates and graduate degree programs. Many much degree programs are ranked among the best in the country.
- ✓ The University of Findlay has a diversestudents, from all over the United States and Worldwide.
- ✓ The University of Findlay has a student-to-faculty ratio 14:1, meaning student get a lot of individual attention from their professors.
- ✓ This is especiall important in the Science and health professions, where students must understand the material to succeed.
- ✓ He explained a lot of career opportunities and associated programs overseas. He also provided us with his you tube channel details.
- ✓ Total 105 students from III & IV Year B. Pharm and I & II year M.Pharm both Pharmaceutics and Ph. Analysis branches have attended.

Principal

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Opportunities In University Of Findlay

24/12/2018

JOGINPALLY B.R. PHARMACY COLLEGE

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Phone : 08417-200000, Tele Fax : 08413-235753, Fax : 08413-235685

Name of the Program: "OPPORTUNITIES IN UNIVERSITY OF FINDLAY"

Date: 24/12/2018

Time: 11:00 A.M

LIST OF B. PHARMACY STUDENTS ENROLLED

S.No	Hall ticket number	Name of the student	Year	Signature
1.	15DQ1R0001	Avula Vamshi Krishna Reddy	IV B.Pharm	
2.	15DQ1R0002	Bandi Vaishnavi Reddy	IV B.Pharm	
3.	15DQ1R0004	Basai Pallavi	IV B.Pharm	B. Pallavi
4.	15DQ1R0005	Bobhlad Vamshi	IV B.Pharm	
5.	15DQ1R0006	Bompally Nandhini Reddy	IV B.Pharm	
6.	15DQ1R0007	Darapureddy Udaya Bhanu	IV B.Pharm	
7.	15DQ1R0008	Duddukunta Mounika Reddy	IV B.Pharm	D. Manika
8.	15DQ1R0009	Duggireddy Navitha	IV B.Pharm	Navitha
9.	15DQ1R0010	Gaddam Deepika	IV B.Pharm	G. Deepika
10.	15DQ1R0011	Ganganolla Akhila	IV B.Pharm	G. Akhila
11.	15DQ1R0012	Gate Jyoshna	IV B.Pharm	Jyoshna
12.	15DQ1R0013	Guduru Archana	IV B.Pharm	G. Archana
13.	15DQ1R0014	Gunda Pooja	IV B.Pharm	G. Pooja
14.	15DQ1R0015	Hadia Huma	IV B.Pharm	
15.	15DQ1R0016	Hasan Arshi	IV B.Pharm	
16.	15DQ1R0017	Jane Violet Parnell	IV B.Pharm	
17.	15DQ1R0018	Janjerla Snehitha	IV B.Pharm	J. Snehitha
18.	15DQ1R0019	Jupally Dinesh	IV B.Pharm	J. Dinesh
19.	15DQ1R0020	K. Srikanth	IV B.Pharm	Srikanth
20.	15DQ1R0021	Karuturi Kartheswari	IV B.Pharm	
21.	15DQ1R0022	Kolichala Arathi Nagaraj	IV B.Pharm	Arathi
22.	15DQ1R0023	Koutaratu Suhita Sindu	IV B.Pharm	Suhita Sindhu
23.	15DQ1R0024	Manchineella Sandhya Rani	IV B.Pharm	Sandhya Rani
24.	15DQ1R0025	Mendewale Arjun Singh	IV B.Pharm	Arjun Singh
25.	15DQ1R0026	Mohammad Nabil Ahmed	IV B.Pharm	
26.	15DQ1R0027	Mohammed Abdul Moyeez	IV B.Pharm	
27.	15DQ1R0028	Mohd Abdul Qayyam	IV B.Pharm	
28.	15DQ1R0029	Mohd Farathullah Asrari	IV B.Pharm	
29.	15DQ1R0030	Mohd Khaja Pasha	IV B.Pharm	Pasha
30.	15DQ1R0032	Myadam Sravanthi	IV B.Pharm	Sravanthi

31.	15DQ1R0033	Nabeela Gauhar	IV B.Pharm	Nabeela
32.	15DQ1R0034	Nadeemuddin	IV B.Pharm	Nadeem.U
33.	15DQ1R0035	Naregudem Kusuma Kumara	IV B.Pharm	Kusuma
34.	15DQ1R0036	Neaha Fatima	IV B.Pharm	
35.	15DQ1R0038	Pasula Nandini	IV B.Pharm	P.Nandini
36.	15DQ1R0039	Pedamather Priyanka	IV B.Pharm	P. Priyanka
37.	15DQ1R0040	Ramya G	IV B.Pharm	G.Ramya
38.	15DQ1R0041	Roshani Sharma	IV B.Pharm	Roshani
39.	15DQ1R0042	Sama Sneha	IV B.Pharm	S.Sneha
40.	15DQ1R0043	Shagufta Juweria	IV B.Pharm	
41.	15DQ1R0044	Shahesta Samreen	IV B.Pharm	Samreen
42.	15DQ1R0047	sriramula Jeevanajyothi	IV B.Pharm	
43.	15DQ1R0048	Syeda Zoya Sameen	IV B.Pharm	Zoya
44.	15DQ1R0049	Uma Ruqiya Basharath	IV B.Pharm	
45.	15DQ1R0050	Vadia Nikhila	IV B.Pharm	V.Nikhila
46.	15DQ1R0051	Vemula Amitha	IV B.Pharm	V.Amitha
47.	15DQ1R0052	Vontari Harshavardhan Reddy	IV B.Pharm	Harshavardhan.
48.	16DQ1R0001	A Sowjanya	III B.Pharm	Sowjanya
49.	16DQ1R0002	Adunoori Ravali	III B.Pharm	
50.	16DQ1R0003	Arrolla Sravani	III B.Pharm	A.Sravani
51.	16DQ1R0004	B Kiranmai	III B.Pharm	B.Kiran
52.	16DQ1R0005	Bonagiri Yamuna	III B.Pharm	B.Yamuna
53.	16DQ1R0006	Budda Renuka	III B.Pharm	Renuka
54.	16DQ1R0007	Chilakapalli Shirisha	III B.Pharm	C.Shirisha
55.	16DQ1R0008	Chilkoori Krishnaveni	III B.Pharm	Venigu
56.	16DQ1R0009	Fahmida Begum	III B.Pharm	Fathima Begum
57.	16DQ1R0011	Ganugula Sai Kala	III B.Pharm	Saikya
58.	16DQ1R0012	Gubbala Rohitha	III B.Pharm	Rohitha
59.	16DQ1R0014	Gundla Salomi	III B.Pharm	Salomi
60.	16DQ1R0015	J Sunitha	III B.Pharm	J. Sunitha
61.	16DQ1R0019	Kandi Haritha	III B.Pharm	Haritha
62.	16DQ1R0020	Kandukuri Triveni	III B.Pharm	K.Triveni
63.	16DQ1R0021	Karnati Neeraj	III B.Pharm	Neeraj
64.	16DQ1R0022	Katika Nikhila	III B.Pharm	Nikhila
65.	16DQ1R0023	Kolla Sandhya Rani	III B.Pharm	Sandya Rani
66.	16DQ1R0024	Kommu Venkatesh	III B.Pharm	Venkatesh
67.	16DQ1R0025	Kyatham Divya	III B.Pharm	K.Divya
68.	16DQ1R0027	Madhagoni Ramakanth Goud	III B.Pharm	Ramakanth
69.	16DQ1R0029	Mallareddy Keerthana	III B.Pharm	Keerthana
70.	16DQ1R0030	Manuka Teja Sree	III B.Pharm	Tejasree
71.	16DQ1R0033	Nagapuri Rachana Kumari	III B.Pharm	Rachana
72.	16DQ1R0035	Paragolla Shirisha	III B.Pharm	P.Shirisha
73.	16DQ1R0036	Pathlavath Krishna	III B.Pharm	Krishna
74.	16DQ1R0037	Pullimamidi Nikhil Goud	III B.Pharm	P.Nikhil
75.	16DQ1R0038	Rajoli Vivek Kumar	III B.Pharm	vivek kumar

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76.	16DQ1R0039	Tegapuram Shravani Reddy	III B.Pharm	
77.	16DQ1R0042	Vanam Manisree	III B.Pharm	
78.	16DQ1R0043	Vanampalli Sushma	III B.Pharm	
79.	16DQ1R0045	Gantla Rakesh	III B.Pharm	

LIST OF M.PHARM STUDENTS ENROLLED

S.No	Hall ticket number	Name of the student	Year	Signature
1.	17DQ1S0301	Bongu Sowmya	II M.Pharm (Pharmaceutics)	
2.	17DQ1S0302	Duddeda Swamy	II M.Pharm (Pharmaceutics)	
3.	17DQ1S0303	Mohammed Iliyas Ali	II M.Pharm (Pharmaceutics)	
4.	17DQ1S0304	Panjala Sharath Kumar	II M.Pharm (Pharmaceutics)	
5.	17DQ1S0305	Parushuram B	II M.Pharm (Pharmaceutics)	
6.	17DQ1S0306	Pinumalla Kavya Sree	II M.Pharm (Pharmaceutics)	
7.	17DQ1S0307	Sravan Kumar B	II M.Pharm (Pharmaceutics)	
8.	17DQ1S0308	Syed Mustafa Hussain	II M.Pharm (Pharmaceutics)	
9.	17DQ1S0309	Vaddepally Sheshikala	II M.Pharm (Pharmaceutics)	
10.	18DQ1S0301	Harish Kulkarni	I M.Pharm (Pharmaceutics)	
11.	18DQ1S0302	Sathukumati Akhila	I M.Pharm (Pharmaceutics)	
12.	17DQ1S0402	Bandari Sukanya	II M.Pharm (Ph.Analysis)	
13.	17DQ1S0403	D.Anil Kumar	II M.Pharm (Ph.Analysis)	
14.	17DQ1S0404	Dyavathi Saiprasanna	II M.Pharm (Ph.Analysis)	
15.	17DQ1S0405	G.Ashwini	II M.Pharm (Ph.Analysis)	
16.	17DQ1S0406	Gorige Swapna	II M.Pharm (Ph.Analysis)	
17.	17DQ1S0407	Khansa Naurien	II M.Pharm (Ph.Analysis)	
18.	17DQ1S0408	Omaima	II M.Pharm (Ph.Analysis)	
19.	17DQ1S0409	Thalluri Kalavathi	II M.Pharm (Ph.Analysis)	

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20.	17DQ1S0410	Yerrola Roja	II M.Pharm (Ph.Analysis)	Roja.
21.	18DQ1S1201	Kunchala Vamsi Krishna	I M.Pharm (Ph.Analysis)	vamsikrishna
22.	18DQ1S1202	Narayana Pooja Singh	I M.Pharm (Ph.Analysis)	Pooja
23.	18DQ1S1203	Kushangula Sri Rekha	I M.Pharm (Ph.Analysis)	Sri rekha
24.	18DQ1S1204	L Sowmya	I M.Pharm (Ph.Analysis)	Sowmya.
25.	18DQ1S1205	M Harini	I M.Pharm (Ph.Analysis)	Harini
26.	18DQ1S1206	Siddenthi Deepika	I M.Pharm (Ph.Analysis)	Deepika

Principal

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2018-19

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GPAT SYLLABUS

SUBJECTS	TOPICS
PHARMACOLOGY	✓ General Pharmacology ✓ Principles of toxicology ✓ Drugs acting on urinary system ✓ Pharmacology of peripheral nervous system ✓ Pharmacology of central nervous System ✓ Pharmacology of cardiovascular system ✓ Immunopharmacology ✓ Drugs acting on Respiratory system ✓ Pharmacology of Endocrine system ✓ Neurohumoral transmission in autonomic and central nervous system ✓ Vitamins & Minerals ✓ Chemotherapy ✓ Autacoids and their Antagonists ✓ Pharmacology of drug acting on the gastrointestinal tract ✓ Chronopharmacology
PHYSICAL CHEMISTRY	✓ Composition & physical states of matter ✓ Refractive index ✓ Solutions ✓ Electrochemistry, ✓ Kinetics ✓ Colligative Properties ✓ Thermodynamics ✓ Ionic equilibrium
PHYSICAL PHARMACY	✓ Buffer ✓ Solubility ✓ Matter, properties of matter

	✓ Viscosity and rheology ✓ Surface and interfacial phenomenon ✓ Dispersion systems ✓ Complexation ✓ Micromeritics and powder rheology
ORGANIC CHEMISTRY	✓ General principles ✓ Pericyclic reactions ✓ Aromaticity & chemistry of aromatic compounds ✓ Different classes of compounds ✓ Amino acids & proteins ✓ Different aromatic classes of compounds ✓ Polycyclic aromatic hydrocarbons ✓ Stereochemistry ✓ Carbohydrates ✓ Carbonyl Chemistry ✓ Heterocyclic Chemistry ✓ Protection & deprotection of groups ✓ Bridged rings ✓ Kinetic & thermodynamic control
DISPENSING AND HOSPITAL PHARMACY	✓ Introduction to laboratory equipment, weighing methodology, handling of prescriptions, labelling instructions for dispensed products. ✓ Posological calculations involved in the calculation of dosage for infants. ✓ Study of current patent and proprietary products, generic products and selected brand products, indications, contraindications, adverse drug reactions, available dosage forms and packing ✓ Compounding and dispensing of following prescriptions ✓ Reading and counselling of prescriptions from the clinical practice ✓ Enlarging and reducing formula, displacement value ✓ Preparations of formulations involving allegation, alcohol dilution, isotonic solution

PHARMACEUTICAL CHEMISTRY	✓ Pharmaceutical Inorganic Chemistry ✓ Dentifrices, desensitizing agents, & anticaries agents ✓ Pharmaceutical Impurities ✓ Isotopes ✓ Monographs ✓ Medicinal Chemistry ✓ Various classes of therapeutic agents ✓ Different classes of therapeutic drugs ✓ Therapeutic classes of drugs ✓ Different classes of therapeutic drugs
PHARMACEUTICAL JURISPRUDENCE	✓ Narcotic Drugs and Psychotropic Substances Act, and Rules there under ✓ Factory Act ✓ Shops and Establishment Act ✓ Introduction to Intellectual Property Rights and Indian Patent Act 1970 ✓ An Introduction to Standard Institutions and Regulatory Authorities such as BIS, ASTM, ISO, TGA, USFDA, MHRA, ICH, WHO ✓ Minimum Wages Act 1948 ✓ Prevention of Food Adulteration Act 1954 and Rules ✓ Industrial Development and Regulation act 1951 ✓ Drugs and Magic Remedies (Objectionable Advertisements) Act 1954 ✓ Medicinal and Toilet Preparations (Excise Duties) Act 1955, Rules 1976 ✓ Historical background Drug legislation in India, Code of Ethics for Pharmacists ✓ The Pharmacy Act 1948 ✓ Drugs and Cosmetics Act 1940, Rules 1945, including New Drug applications ✓ Consumer Protection Act ✓ Indian Pharmaceutical Industry- An Overview ✓ Medical Termination of Pregnancy Act 1970 and Rules 1975 ✓ Prevention of Cruelty to Animals Act 1960

	✓ Drug (Price Control) Order
PHARMACEUTICAL MANAGEMENT	✓ Introduction to management ✓ Inventory Management ✓ Communication ✓ Research Management ✓ Human resource and development (HRD) ✓ Planning and Forecasting ✓ Organization ✓ World trade organization (WTO) and trade-related intellectual property rights (TRIPS) ✓ Standard institutions and regulatory authorities ✓ GATT ✓ Marketing Research ✓ Leadership and motivation
PHARMACEUTICS	✓ Pharmacy Profession & Introduction to Pharmaceuticals ✓ Introduction to dosage form ✓ Biological products ✓ Pharmaceutical Plant, location, layout ✓ Ophthalmic preparations ✓ Preformulations ✓ Packaging Materials ✓ Cosmetics ✓ Pilot plant scale-up techniques ✓ Dosage Form Necessities and Additives ✓ Powders ✓ Sources of drug information ✓ Tablets ✓ Parenteral - product requiring sterile packaging ✓ Suspensions ✓ Emulsions ✓ Suppositories ✓ Stability of formulated products ✓ Prolonged Action Pharmaceuticals ✓ Novel Drug delivery system ✓ GMP and Validation

	✓ Semisolids ✓ Allopathic dosage form ✓ Crude extract ✓ Allergenic extract ✓ Capsules ✓ Liquids(solutions, syrups, elixirs, spirits, aromatic water, liquid for external uses) ✓ Pharmaceutical Aerosols
PHARMACEUTICAL ENGINEERING	✓ Material of constructions ✓ Drying ✓ Size reduction and size separation ✓ Extraction ✓ Mixing ✓ Crystallization ✓ Automated process control systems ✓ Industrial hazards & safety precautions ✓ Evaporation ✓ Distillation ✓ Fluid flow ✓ Heat transfer ✓ Filtration and Centrifugation ✓ Dehumidification and humidity control ✓ Refrigeration and air conditioning
PHARMACOGNOSY	✓ Introductory Pharmacognosy ✓ Classification of crude drugs ✓ Plant products ✓ Principles of plant classification ✓ Pharmaceutical aids ✓ Animal products ✓ Traditional herbal drugs ✓ Plants based industries and research institutes in India ✓ Patents ✓ Ayurvedic system of medicine ✓ Homeopathic system of medicine ✓ Toxic drugs

	✓ Enzymes ✓ Natural pesticides and insecticides ✓ Adulteration and evaluation of crude drugs ✓ Quantitative microscopy ✓ Factors influencing quality of crude drugs ✓ Techniques in microscopy ✓ Introduction to phytoconstituents ✓ Biogenetic pathways ✓ Carbohydrates & lipids ✓ Tannins ✓ Volatile oils ✓ Resinous drugs ✓ Glycosides ✓ Alkaloids ✓ Extraction and Isolation Techniques ✓ Phytopharmaceuticals ✓ Quality control and Standardization of herbal drugs ✓ Herbal formulations ✓ Worldwide trade of crude drugs and volatile oils ✓ Herbal cosmetics
HUMAN ANATOMY AND PHYSIOLOGY	✓ Cell physiology ✓ Endocrine Glands ✓ Reproductive System ✓ Gastrointestinal tract ✓ Respiratory System ✓ Autonomic nervous system ✓ Cardiovascular system ✓ Lymphatic system ✓ The Blood ✓ Sense organs ✓ Skeletal System ✓ Central Nervous system ✓ Urinary System
	✓ Importance of quality control in pharmacy ✓ Acid-base titrations

	✓ Gravimetry ✓ Extraction techniques ✓ Potentiometry ✓ Calibration ✓ General principles of spectroscopy ✓ Mass spectrometry ✓ Polarography ✓ Nephelometry & Turbidimetry ✓ Ultraviolet-visible Spectrometry ✓ Spectrofluorimetry ✓ Flame photometry & atomic absorption spectrometry ✓ Infrared spectrometry ✓ Miscellaneous methods of analysis ✓ Non-aqueous titrations ✓ Oxidation-reduction titrations ✓ Precipitation titrations ✓ Complexometric titrations ✓ Proton nuclear magnetic resonance spectrometry ✓ Chromatography ✓ Miscellaneous
CLINICAL PHARMACY AND THERAPEUTICS	✓ Drug information services, Drug interactions ✓ Drug interaction in pediatric and geriatric patients, drug treatment during pregnancy, lactation and menstruation ✓ Therapeutic drug monitoring, adverse drug reaction (ADR), types of ADR, Mechanism of ADR. Drug interaction, Monitoring and reporting of ADR and its significance ✓ Age-related drug therapy: concept of posology, drug therapy for neonates, paediatrics and geriatrics. Drugs used in pregnancy and lactation ✓ Drug therapy in gastrointestinal, hepatic, renal, cardiovascular and Respiratory Disorders ✓ Pharmacovigilance, Therapeutic drug monitoring, Neutraceuticals, essential drugs and rational drug usage ✓ General Principles, preparation, maintenance, analysis of observational records in Clinical Pharmacy

	✓ Drug therapy in infections of respiratory system, urinary system, infective meningitis, TB, HIV, malaria and filaria ✓ Drug therapy for thyroid and parathyroid disorders, diabetes mellitus, menstrual cycle disorders, menopause and male sexual dysfunction ✓ Drug therapy for malignant disorders like leukaemia, lymphoma and solid tumours ✓ Drug therapy for rheumatic, eye and skin disorders ✓ Clinical trials, type and phases of clinical trials, placebo, ethical and regulatory issues including Good clinical practice in clinical trials ✓ Drug therapy for neurological and psychological disorders
BIOCHEMISTRY	✓ Cell ✓ Lipids ✓ Enzymes ✓ Nucleic acids ✓ Vitamins ✓ Biological oxidations & reductions ✓ Carbohydrates ✓ Proteins ✓ Hereditary diseases
BIOPHARMACEUTICS AND PHARMACOKINETICS	✓ Bio-pharmaceutics ✓ Bio-pharmaceutical statistics ✓ Bio-availability & Bio-equivalence
BIOTECHNOLOGY	✓ Plant Cell and Tissue Culture ✓ Fermentation Technology and Industrial Microbiology ✓ Recombinant DNA Technology ✓ Process and Applications ✓ Animal Cell Culture ✓ Biotechnology-Derived Products
PATHOPHYSIOLOGY	✓ Basic principles of cell injury and adaptation ✓ Neoplastic diseases

	✓ Pathophysiology of common diseases ✓ Laboratory tests for Liver function tests and kidney function tests ✓ Immunopathology including amyloidosis ✓ Infectious diseases ✓ Basic mechanisms of inflammation and repair ✓ Disorders of fluid, electrolyte and acid-base balance ✓ Disorders of homeostasis: white blood cells, lymphoid tissues, and red blood cells related diseases
MICROBIOLOGY	✓ Introduction to Microbiology ✓ Microscopy and staining technique ✓ Biology of Microorganisms ✓ Microbial spoilage ✓ Vaccines & Sera ✓ Fungi and Viruses ✓ Aseptic Technique ✓ Sterilization & Disinfection ✓ Microbial Assay

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NIPER EXAM SYLLABUS

TOPIC	LIST OF IMPORTANT SUBTOPICS
NATURAL PRODUCTS	✓ Primary metabolites ✓ Secondary metabolites ✓ Phytochemistry ✓ Marine natural products ✓ Plant growth regulators ✓ Methods of extraction, isolation, and characterization of natural products ✓ Biosynthetic pathways ✓ Important therapeutic classes ✓ Spectroscopy ✓ Dietary antioxidants
STEREOCHEMISTRY	✓ Bioavailability, bioequivalence studies ✓ Compartmental modeling ✓ Pharmacology and toxicology ✓ Evaluation of formulation, principles, and methods of release control in oral formulations ✓ Packaging ✓ Dosage forms ✓ Additives of formulation, types, examples, advantages, disavantages, drug excipient interaction, incompatibility, various types of incompatibilities ✓ (TDDS) ✓ Fischer, sawhorse and Newman projection formulas ✓ Standardization of natural products ✓ Various adrenergic, cholinergic and other receptors ✓ Drug metabolism ✓ Drug interactions, agonist, antagonist, protein binding, drug distribution, distribution volume, excretion pathways ✓ Pharmacological screening ✓ Mechanism of drug action ✓ Drug-receptor interaction ✓ Detailed study of CNS pharmacology Transdermal drug delivery systems ✓ Diseases ✓ Chemotherapy and pathophysiology ✓ Pharmaceutics and formulation (Pharmaceutical Technology)

	✓ Pharmacokinetics ✓ Pharmacodynamics ✓ The pharmacological effect, desired, undesired, toxic, adverse effects ✓ Bioavailability, bioequivalence, various factors of ADME ✓ Bioassay methods ✓ Drug delivery systems (DDS) ✓ Carriers in DDS ✓ Biological sources of important classes of natural products ✓ Parenteral ✓ Drug targeting ✓ Complexation ✓ Solubilisation ✓ Dosage form development- stages, implications of dosage form ✓ Viscosity measurements
PHARMACEUTICAL ANALYSIS	✓ Stability testing of pharmaceuticals, various stability tests, kinetic studies, shelf-life determination, thermal stability, formulation stability ✓ Various analytical techniques ✓ Tests: physical and chemical tests, limit tests, microbiological tests, biological tests, disintegration and dissolution tests. ✓ Solubility ✓ Transdermal drug delivery systems (TDDS): principles, absorption enhancers, evaluation of TDDS. ✓ Carriers in DDS: polymers and their classification, types, carbohydrates, surfactants, proteins, lipids, prodrugs etc. ✓ Drug delivery systems (DDS): NDDS models, osmotic pumps, various release patterns ✓ Osmolality, osmolality, osmotic pressure, conductivity, Preservatives, Media for bioassay. ✓ Spectroscopic methods ✓ Electrophoresis ✓ UV-Visible ✓ NMR ✓ XRD ✓ IR ✓ Fluorimetry ✓ HPLC ✓ IR ✓ GC ✓ LCMS ✓ Mass ✓ NMR Peaks ✓ Particle sizing ✓ Chromatography- detailed QA and QC: GLP, TQM, ISO system ✓ Preformulation, cyclodextrin inclusion compounds

	✓ Crystallinity, polymorphism, solvates and hydrates, crystal habits, porosity, surface area flow properties. ✓ Dosage forms, Stages of dosage form development
BIOTECHNOLOGY AND BIOCHEMISTRY	✓ Pharmaceutical technology ✓ Classification of enzymes and the mechanism of their function of action of ✓ Genetic Engineering ✓ Blotting techniques(Western, southern) ✓ Gel electrophoresis ✓ Gene cloning ✓ Immunoassays, protein ✓ RNA synthesis ✓ DNA synthesis ✓ rDNA technology
GENE EXPRESSION	✓ Transcription, translation ✓ Recombination, bacteriophages ✓ Mutation ✓ Replication
CLONING	✓ Fermentation ✓ Methods, isolation of nucleic acids, enzymes in cloning
CHEMISTRY	✓ Basic organic chemistry and biochemistry Stereochemistry ✓ Osazone test ✓ Mutarotation ✓ Medicinal chemistry and Bulk Drugs ✓ Keto-enol tautomerism ✓ IUPAC nomenclature ✓ Introduction to thermal methods of analysis ✓ Introduction to Redox reactions ✓ Imine-enamine ✓ Hybridization ✓ Amino acids proteins ✓ Type of stereoisomer ✓ Basic methods of synthesis of various organic compounds ✓ Named reactions ✓ Various Heterocycles, Heterocycle synthesis, reactions ✓ Tautomerism ✓ Spectroscopy ✓ Resolution methods ✓ Reaction kinetics, first second third and pseudo-first-order reactions, radiolabeling for determination of mechanism. ✓ Racemic mixture ✓ R and S nomenclature ✓ Reactions like Cannizarro's reaction ✓ Pericyclic reactions

	✓ Ester hydrolysis ✓ Huckel's rule reaction mechanisms- ✓ E and Z isomerism ✓ Common condensation reactions like Aldol, Claisen Perkin, Dickmann, Darzen ✓ Chromatography ✓ Carbohydrates classification ✓ Aromaticity
APTITUDE	✓ Simple Mathematics ✓ logical reasoning and data analysis, ✓ questions based on the English language
PHARMACOLOGY	✓ Chemotherapy and pathophysiology- knowledge of antibiotics, their mode of action and the microorganisms responsible for various common diseases. ✓ Bioavailability, bioequivalence, various factors of ADME ✓ Bioassay methods, various requirements. Brief knowledge of the statistical tests. ✓ Diseases: a study of the pharmacology of the diseases and drugs used with the mode of action especially of diabetes, malaria, leishmaniasis, TB, hypertension, myocardial ischemia, inflammation, and immunomodulation. ✓ Study of the basis of threshold areas of work in NIPER in the pharmacology dept. Mentioned in the brochure. ✓ Detailed study of CNS pharmacology especially opioid receptors ✓ Pharmacokinetics, pharmacodynamics, pharmacological effect, desired, undesired, toxic, adverse effects. ✓ Various adrenergic, cholinergic and other receptors ✓ Partial agonist, protein binding, drug distribution, distribution volume, excretion pathways etc. ✓ Drug metabolism: various pathways and other details. ✓ Drug interactions, agonist, antagonist, Mechanism of drug action, drug-receptor interaction.
PHYTOCHEMISTRY	✓ Biosynthetic pathways. ✓ Methods of extraction, isolation, and characterization of natural products. ✓ Various separation techniques used for the isolation of natural products. ✓ Primary metabolites, their examples ✓ Secondary metabolites, various classes of secondary metabolites (Alkaloids, glycosides, tannins, lignans, saponins, lipids, flavonoids, coumarins, etc.). ✓ Important therapeutic classes: anti-diabetics, hepato-protectives, immunomodulators, nutraceuticals, natural products for gynaecological disorders, anti-cancer, anti-viral (mainly anti-HIV), adaptogens etc.

	✓ Dietary antioxidants, Marine natural products, plant growth regulators. ✓ Fischer projection formulas. ✓ Biological sources of important classes of natural products. (Selected ones only) ✓ Standardization of natural products, analytical pharmacognosy. ✓ Difference between natural products and pharmacognosy ✓ Some knowledge about types and preparation of ayurvedic formulations like asava, arista etc.

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TS PGECET SYLLABUS

TOPIC	TOPICS
PHARMACOGNOSY & PHYTOCHEMISTRY	Sources of Crude Drugs of Natural Origin and Their Classification; Factors Affecting the Cultivation of Medicinal and Aromatic Plants; Plant Growth Regulators; Adulteration and Types of Adulterants; Methods of Evaluation of Crude Drugs. Definition, Classification, Properties, General Method of Extraction, Chemistry, Tests for Detection of Following Classes of Phytoconstituents: Alkaloids, Glycosides, Terpenoids (Volatile Oils, Resin and Resin Combinations), Tannins, Carbohydrates, Lipids, Proteins and Enzymes. Pharmacognostic Aspects of Crude Drugs Containing Aforesaid Classes of Phytoconstituents Covering Their Biological Source, Diagnostic Features, Chemical Constituents, Tests for Identification, Uses, Adulterants, Substituents and Allied drugs (If Any). Study of Fibres Used in Pharmacy: Cotton, Silk, Wool, Nylon, Polyesters, Glasswool and Asbestos. Plant Tissue Culture: Types of Cultures, Nutritional Requirements, Growth and Their Maintenance. Applications of Plant Tissue Culture.
BIOCHEMISTRY	Metabolism of Carbohydrates, Proteins & Amino acids, Lipids and Nucleic Acids; Enzymes.

MEDICINAL CHEMISTRY	Introduction to Drug Design. Stereochemistry of Drug Molecules in Relation to Biological Activity. Structure, Nomenclature, Classification, Synthesis, SAR and Metabolism of the Following Category of Drugs, Which Are Official in Indian Pharmacopoeia and British Pharmacopoeia: Hypnotics and Sedatives, Neuroleptics, Antidepressants, Anxiolytics, Anticonvulsants, Local Anaesthetics; Cardiovascular Drugs: Antianginal Agents, Vasodilators, Adrenergic and Cholinergic Drugs, Cardiotonic Agents, Diuretics, Antihypertensive Drugs and Antilipedmic Agents. Antihistaminics; Analgesics; NSAIDS; Hypoglycemic Agents; Anticoagulants; Antiplatelet Agents; Chemotherapeutic agents: Antibiotics, Antibacterials, Antifungal, Antiviral, Antimalarial, Anticancer and Antiamoebic Drugs; Vitamins; Drugs Affecting Hormonal Function. Inorganic pharmaceuticals: Gastrointestinal Agents; Electrolytes; Haematinics; Topical Agents; Dental Products. Limit Tests for Arsenic, Iron, Lead, Barium, Chloride and Sulphate.
PHARMACEUTICS	Physical pharmacy: Matter and Properties of Matter; Micromeritics and Powder Rheology; Surface and Interfacial Phenomenon; Viscosity and Rheology; Dispersion Systems; Complexation; Kinetics and Drug Stability
PHARMACEUTICAL MICROBIOLOGY AND BIOTECHNOLOGY	Methods of Sterilization: Moist and Dry Heat, Filtration, Radiation and Gaseous; Sterility Testing; Media; Sampling; Neutralization of Various Antimicrobial Substances in Dosage Forms; Principles of Microbiological Assays. Principles of Immunology- Immunity; Classification of Immunity; Natural and Acquired Immunity; Manufacture and Standardization of Cholera, BCG, Polio and Rabies Vaccines; Diptheria Toxoid, Tetanus Antitoxin. Monoclonal Antibodies- Preparation and Applications.

PHARMACEUTICAL TECHNOLOGY	Preformulation Studies; Pharmaceutical Calculations; Formulation, Development, Packaging and Evaluation of: Liquid Dosage Forms, Semisolid Dosage Forms, Tablets, Capsules, Micro-Encapsulation, Aerosols, Parenteral Products, Ophthalmic Preparations, Suppositories, Blood products and Plasma Substitutes and Surgical Products; Cosmetic Preparations: Skin, Hair, Nails, Lips, Eye, Baby Care Products and Dentifrices.
BIOPHARMACEUTICS & PHARMACOKINETICS	Passage of Drugs Across Biological Barrier; Factors Influencing Absorption: Biological, Physico-Chemical, Physiological and Pharmaceutical. Basic Principles of Pharmacokinetics; Compartment Modeling: One Compartment Model with Reference to Intravascular and Oral Drug Administration, Concept of Clearance. Non-Linear Pharmacokinetics with Reference to One Compartment Model After I.V. Drug Administration; Bioavailability and Bioequivalence.
PHARMACOLOGY	General Pharmacological Principles Including Toxicology; Pharmacology of Drugs Acting on Central Nervous System, Cardiovascular System (Including Diuretics), Autonomic Nervous System, Gastro Intestinal System and Respiratory System; Pharmacology of Autacoids: Histamine, Antihistaminic Drugs. 5- HT- its Agonists and Antagonists, Prostaglandins, Thromboxanes, and Leucotrienes. Steroidal and Nonsteroidal Anti-inflammatory Drugs. Pharmacology of Drugs Acting on Endocrine System: Thyroid Hormones and Antithyroid Drugs, Insulin, Oral Hypoglycemics, Estrogens, Progesterone and Oral Contraceptives, Androgens and Anabolic steroids. Chemotherapeutic Agents; Bioassays;
IMMUNO PHARMACOLOGY	Drugs Acting on the Blood and Blood Forming Organs.
	Therapeutic Drug Monitoring, Dosage

CLINICAL PHARMACY	Regimen in Renal and Hepatic Impairment. Drug- Drug Interactions and Drug-Food Interactions, Adverse Drug Reactions. Medication History and Review, and Patient counselling.
PHARMACEUTICAL ANALYSIS AND QUALITY ASSURANCE	Concepts of Qualitative and Quantitative analysis; Fundamentals of Volumetric Analysis: Methods of Expressing Concentration, Primary and Secondary Standards, Standardization. Acid-Base, Oxidation-Reduction, Precipitation, Non-Aqueous and Complexometric Titrations and Gravimetric Analysis. Methods of Moisture Determination; Concept of Error, Precision, Accuracy, Specificity, Sensitivity, Detection Limit, Linearity and Range. Ruggedness; Calibration of Analytical Equipment. Principles, Instrumentation and Applications of the Following: Absorption Spectroscopy (UV, Visible & IR), Fluorimetry, Flame photometry, Refractometry, Polarimetry, Potentiometry, Conductometry and Polarography. Chromatographic methods; Paper, TLC, Column, GC and HPLC and Electrophoresis. RIA, ELISA and Pharmacopoeial Assays. Quality Assurance and Quality Control methods, concepts of GMP.
FORENSIC PHARMACY	Pharmacy Act 1948; Drugs and Cosmetics Act 1940 and Rules 1945 and Amendments Thereto; Narcotic Drugs & Psychotropic Substances Act 1985 and Rules; Drugs Price Control Order.

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