

MANDATORY DISCLOSURE

1. NAME OF THE INSTITUTION

Kamla Nehru Institute of Management and Technology
Faculty of Pharmacy
Faridipur
Sultanpur-228118
Tel: 05362-253104
Fax: 05362-253254
E Mail: knimtfop@yahoo.co.in

2. NAME AND ADDRESS OF THE DIRECTOR

Dr V.Ravichandran
Director
Kamla Nehru Institute of Management and Technology,
Faculty of Pharmacy
Sultanpur-228118
Tel: 05362-253104
Fax: 05362-253254

3. GOVERNANCE

- Members of the Board and their brief background

S.No.	Name	Address	Designation
1.	Sri Babu Sri Nath Singh	Gola Ghat Sultanpur U.P.	Petron
2.	Pt. Ram Baran Dwivedi	Vill. Post: Saruvwa Sultanpur	Chairman
3.	Sri Vinod Singh	Krishi Vigyan Kendra Sultanpur U.P.	Manager
4.	Babu Jitendra Bd. Singh	576 Mahant Colony Civil Lines-1 Sita Kund Sultanpur U.P.	Member
5.	Sri Arvind Singh	3001 Haritage Apartment 5- Park Road Lucknow	Member
6.	Sri Sadhu Charan Singh	Gomati Nagar Lucknow	Member
7.	Sri V. K. Singh	G.M. Telco Pune	Member
8.	Sri Ajai Singh	G.M. Indo Gulf Cop. Ltd. Jagdishpur Sultanpur	Member
9.	Sri D.N. Srivastava	Dpty. ChairMan Indo Gulf Cop. Ltd. Jagdish Pur Sultanpur	Member
10.	Dr. R.P. Singh	V.C. Udaipur Agriculture University, Udaipur Rajasthan	Member
11.	Dr. Kirti Singh	Ex. V.C. NDU & T, Kumarganj , Faizabad	Member
12.	Dr. S.P. Gupta	Director Communication, GBPUA & T, Pant Nagar Nainital	Member
13.	Dr. C.M. Pandey	S.G.P.G.I. Lucknow	Member
14.	Dr. G. Prasad	Principal KNIPSS, Sultanpur	Member
15.	Dr. S. Prasad	Prof. IIM & C Studies, Mathura	Member
16.	Mr. Fransis Moore	Ex. M.L.A. 59/31 thornhill Road Allahabad	Member
17.	Dr. B.D. Gupta	Director Anand Engg. College. Agra	Member

- Members of the academic advisory body

S.No.	Name	Address	Designation
1.	Sri Babu Sri Nath Singh	Gola Ghat Sultanpur U.P.	Petron
2.	Pt. Ram Baran Dwivedi	Vill. Post: Saruvwa Sultanpur	Chairman
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4.	Babu Jitendra Bd. Singh	576 Mahant Colony Civil Lines-1 Sita Kund Sultanpur U.P.	Member
5.	Sri Arvind Singh	3001 Haritage Apartment 5- Park Road Lucknow	Member
6.	Sri Sadhu Charan Singh	Gomati Nagar Lucknow	Member
7.	Sri V. K. Singh	G.M. Telco Pune	Member
8.	Sri Ajai Singh	G.M. Indo Gulf Cop. Ltd. Jagdishpur Sultanpur	Member
9.	Sri D.N. Srivastava	Dpty. ChairMan Indo Gulf Cop. Ltd. Jagdish Pur Sultanpur	Member
10.	Dr. R.P. Singh	V.C. Udaipur Agriculture University, Udaipur Rajasthan	Member
11.	Dr. Kirti Singh	Ex. V.C. NDUAA & T, Kumarganj, Faizabad	Member
12.	Dr. S.P. Gupta	Director Communication, GBPUA & T, Pant Nagar Nainital	Member
13.	Dr. C.M. Pandey	S.G.P.G.I. Lucknow	Member
14.	Dr. G. Prasad	Principal KNIPSS, Sultanpur	Member
15.	Dr. S. Prasad	Prof. IIM & C Studies, Mathura	Member
16.	Mr. Fransis Moore	Ex. M.L.A. 59/31 thornhill Road Allahabad	Member
17.	Dr. B.D. Gupta	Director Anand Engg. College. Agra	Member

- **Frequency of the board meetings and academic advisory body**

Twice in a year

- Nature and extent of involvement of faculty and students in academic affairs/improvements

Faculty is an integral part of the academic affairs and improvements. There exists a academic coordination committee with academic coordinator as in charge. This committee is entrusted with the responsibility of ensuring academic quality, adoption of teaching methodologies, syllabus completion, scheduling management etc. Similarly the students play an active part in course conduct. Every subject will have a subject class representative who helps distribution of study material, formation of study groups, scheduling presentations etc. Besides there is a system of continuous student feed back which is on a variety of parameters of teaching quality. This feedback is summarized and discussed with faculty concerned.

Apart from this other non teaching responsibilities are also shared by the faculty members as evident in the organization chart and processes. A number of other student committees are also formed to take care of and ensure student stake in all activities of the institute, eg, student activity committee etc.

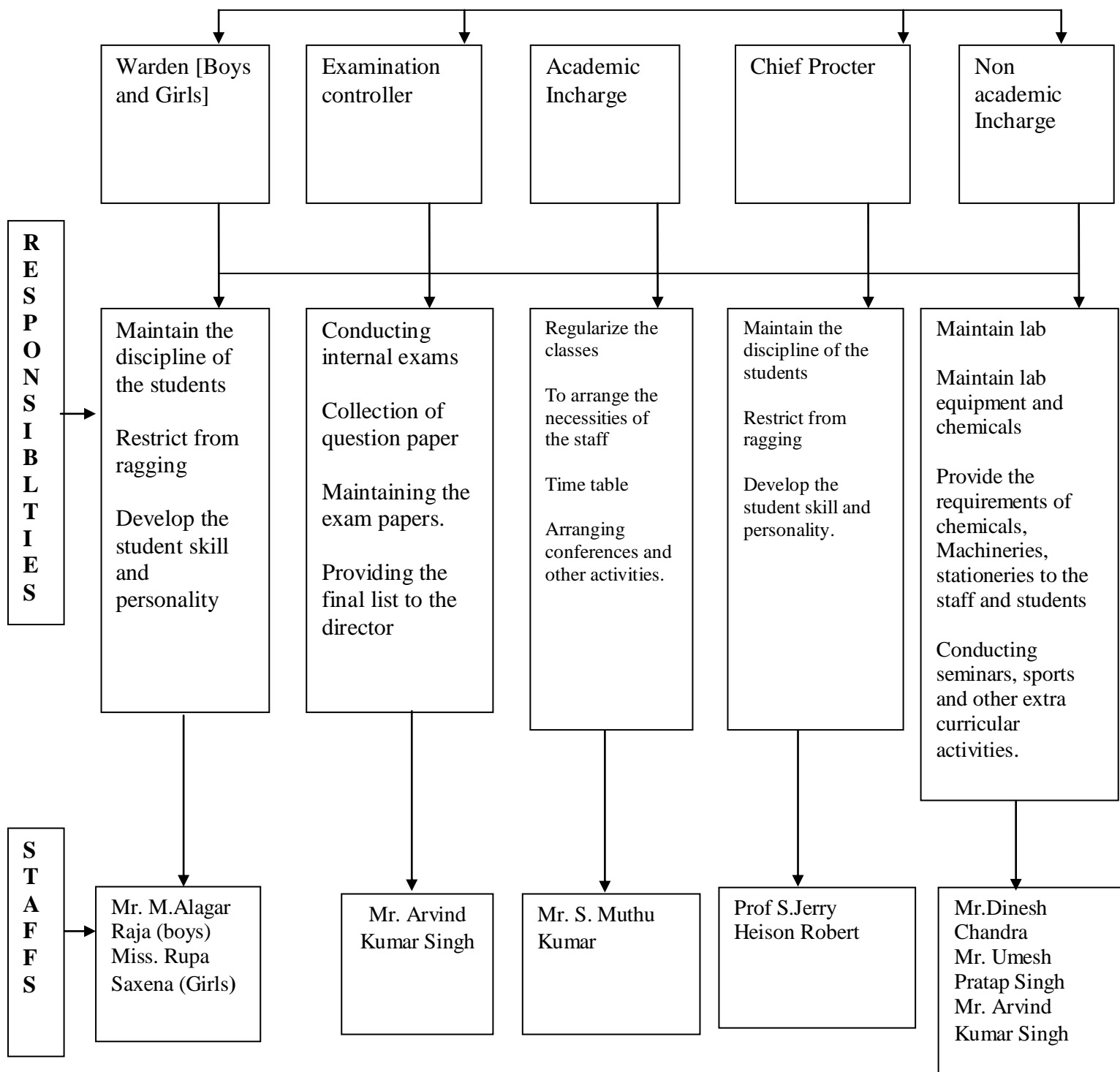
ORGANIZATION CHART

DIRECTOR



DEPUTY DIRECTOR

[In absence of Director the person will be in charge of the work assigned]



4. NAME OF AFFILIATING UNIVERSITY.

Uttar Pradesh Technical University Lucknow

5. PROGRAMMES

5.1 Name of the program (full time) approved by AICTE:

Bachelor of Pharmacy (B.PHARM)

Master of Pharmacy (M.PHARM)

5.2 Name of the program (part time) approved by AICTE: **Not Applicable**

5.3 Program Details:

- Name : **Bachelor of pharmacy**
- Number of Seats : **sixty**
- Duration: **four years**
- Cut-Off Marks for admission during last two years: **Not Available since admissions are governed by U P Technical University Counseling.**
- Fee: Rs 41000-00 as decided by state fee committee.
- Placement Facilities: **Available**
- Campus Placement : **Available through Placement Cell**

- Name : **Master of Pharmacy**
- Number of Seats : **Ten**
- Duration: **Two years**
- Cut-Off Marks for admission during last two years: **Not Available since admissions are governed by U P Technical University Counseling.**
- Fee: as decided by state fee committee.
- Placement Facilities: **Available**
- Campus Placement : **Available through Placement Cell**

5.4 Name and duration of programs having affiliation/ collaboration with Foreign University/ Institutions and being run in the same campus along with status of AICTE approval: **Not Applicable**

5.5 Details of the foreign institution/ university

- Name of the University/Institution-**Not Applicable**
- Address-**Not Applicable**
- Website-**Not Applicable**
- Is the Institution/University accredited in its Home country-**Not Applicable**
- Whether the degree offered is equivalent to an Indian degree-**Not Applicable**

If yes, the name of the agency which has approved equivalence. If no, Implications for the students in terms of pursuit of higher studies in India and abroad and jobs both within and outside the country-**Not Applicable**

- Nature of Collaboration-**Not Applicable**
- Conditions of Collaboration-**Not Applicable**
- Complete Details of Payment a student has to make to get the full benefits of collaboration- **Not applicable**

5.6 For each collaborative/ affiliated program give the following:

- Program Focus-**Not Applicable**
- Number of Seats-**Not Applicable**
- Admission Procedure-**Not Applicable**
- Fee-**Not Applicable**
- Placement Facility-**Not Applicable**
- Placement Record of last two years with minimum salary, maximum salary and average salary- **Not Applicable**

5.7 Whether the Collaborative program is approved by AICTE? If not whether the Domestic/ Foreign Institutions has applied to AICTE for approval as required under notification no 37-3/ Legal/2005 dated 16 May, 2006- **Not Applicable**

6. FACULTY

6.1 Number of Faculty Members:

- Permanent Faculty- **Eighteen**
- Visiting Faculty- **Two**
- Adjunct Faculty- Nil
- Guest Faculty- **Two**

Permanent Faculty

S. No.	Name	Designation	Qualifications
1	Dr. V. Ravichandran	Professor / Director	M.Pharm P.Chemistry, Ph.D
2	Prof. S. Jerry Heison Robert	Professor	M.Pharm P.cology Ph.D.
3	Mr. B. Jose Prasad	Assistant Professor	M.Pharm Q.Assurance (Ph.D)
4	Mr. Dinesh Chandra	Assistant Professor	M.Pharm P.Ceutics (Ph.D.)
5	Mr. Umesh Pratap Singh	Assistant Professor	M.Pharm P.cognosy (Ph.D.)
6	Mr. Vijay Kumar Singh	Assistant Professor	M.Pharm P.Ceutics (Ph.D.)
7	Mr. S.Muthukumar	Sr. Lecturer	M.Pharm P.Chemistry (Ph.D.)
8	Mr. T.Rajkumar	Sr. Lecturer	M.Pharm P.Chemistry
9	Mr. S.Mahendran	Lecturer	M.Pharm P.Ceutics (Ph.D)
10	Mr. S.Petchimuthu	Lecturer	M.Pharm P.Ceutics (Ph.D)
11	Mr. Rahul Shukla	Sr. Lecturer	M.Pharm P.cognosy (Ph.D)
12	Mr. Subhash Dwivedi	Lecturer	M.Pharm P.cology
13	Mr. K. Karthikesan	Lecturer	M.Pharm P.Ceutics
14	Mr. T. Muthu Ramu	Lecturer	M.Pharm P.cology
15	Mr. T. Sathish Kumar	Lecturer	M.Pharm P.Chemistry
16	Mr. P. Kathiravan	Lecturer	M.Pharm P.Ceutics
17	Prof. Asif Iqabal Kariger	Professor	M.Pharm P.Chemistry Ph.D
18	Mr. M. Alagar Raja	Assistant Professor	M.Pharm P.Analysis (Ph.D)
19	Mr. Arvind Kumar Singh	Assistant Professor	M.Pharm P.Chemistry (Ph.D)

Visiting Faculty

Sr.No.	Name
1.	Dr. Shalini Pandey
2.	Dr. Akhand Pt. Singh

Guest Lecturer

Sr.No.	Name
1.	Mr. N.P. Singh Msc., M. Phil.
2.	Mr. C.N.Saxena Msc. (Biology)
3.	Mr.Pradeep Mal FRCS

Permanent Faculty: Student Ratio.....1:15

No. of Faculty Left During Last Three Years.... 12

7. PROFILE OF DIRECTOR WITH QUALIFICATION, TOTAL EXPERIENCE, DURATION OF EMPLOYMENT AT THIS INSTITUTE :

Name: Dr. V. Ravichandran

DOB: 19-05-1975

Academic Qualification: M.Pharm (Pharma Chemistry), Ph.D.

Total Experience: (Academic / Industrial) .. 12 Years

Date of Appointment: 01-06-2008

8. FEES

8.1. Details of fee, as approved by State Fee Committee, for the institution-
Rs 41000-00, detailed breakup awaited from fee committee.

8.2 Time schedule for payment of fee for the entire program-
Annual Fee is collected in two installments at the time of beginning of each semester.

8.3 Fee waivers are granted to SC/ST Students

Name of the Students:

S.NO	NAME OF STUDENTS
1	VIVEK KUMAR
2	SWETA
3	AKHILESH KUMAR
4	SAPAN KUMAR
5	RAJESH KUMAR
6	AMIT KUMAR SINGH
7	PRADEEP KUMAR BHEEM
8	KM PRITI
9	DHARMENDRA KUMAR
10	VIJAY KUMAR VERMA
11	HARI RAJ SINGH
12	NEELAM ARYA
13	PAVAN KUMAR
14	SHAKUNTALA RAJVANSHI
15	CHANDRA PRATAP SAHANI
16	KUMARI CHANDNI
17	ANURAG GOEL
18	RAVI SHANKAR
19	VIJAY KUMAR
20	KUSMESH KUMAR
21	AKHILESH KUMAR
22	SUMIT KANUJIYA
23	SANTOSH KUMAR
24	KULDEEP KUMAR
25	DEEPAK KUMAR
26	ORAUNI PRASAD KANNOJIA
27	ANIL RAJBHAR

8.4 Number of Scholarships offered by the institute with name of students, duration and amount-**None**

8.5 Criteria for Fee waivers/ Scholarships-

For fee waivers, SC/ST students are offered fee waivers as per government policy.

8.6 Estimated cost of boarding/lodging in the hostels-

Rs32000-00 per annum for boarding and lodging for the hostel.

9 ADMISSION

9.1 Number of seats sanctioned with the year of approval:

Sixty for the year 2008-09

9.2 **Number of students admitted in each category in the last three years:**

Year	Total no of students admitted	GENERAL	OBC	SC/ST
2003-04	Institute became operation only in 2004-05			
2004-05	60			
2005-06	60	26	13	12
2006-07	60	26	13	12
2007-08	60	26	13	12
2008-09	60	26	13	12
2009-10	60	26	13	12

9.3 **Number of applications received during last two years**

Year	No of Applications
2005-06	23
2006-07	44
2007-08	63
2008-09	16
2009-10	30

10. ADMISSION PROCEDURE

10.1 Mention the admission test being followed- Uttar Pradesh State Entrance Examination (UPSEE) conducted by U P Technical University, Lucknow, web-www.uptu.nic.in

10.2 Number of seats allotted to different test qualified candidates CAT, MAT, XAT, JMET, ATMA, CET, JEE (State Conducted tests/ university tests)
Fifty One (out of total sixty)

10.3 Calendar

- Last date for request for applications
 - Last date for submission of applications
 - Dates for Group Discussion(GD)/ Interviews
 - Date for announcing final results
 - Release of Admission List (Main list and waiting.
- Instructions**
List should be announced on the same day)
- Date of acceptance by the candidate (time given
Should in no Case be less than 15 days)
 - Last date for closing of admission-Aug 30,08
 - Starting of the academic session-Aug 18, 08

-- As per
given by UPTU

The waiting list should be activated only on the expiry of the date of the main list

- The policy of refund of fee, in case of withdrawal, should be clearly notified
--As directed by UPTU from time to time.

11. CRITERIA AND WEIGHTGES FOR ADMISSION

- Describe each criteria with its respective weightages i.e. Admission Test, GD, Interview etc
- Mention the minimum level of acceptance, in any, for Any criteria
- Mention the cut-off level of percentage and percentile Scores (section-wise and /or total as case may be) of the Candidates in the admission test who are called for GD/ interview. --Controlled by UPTU.
- Display marks scored in Test, GD, and Interview etc. And in aggregate for all candidates who come for GD/interview etc.

11. APPLICATION FORM

- Downloadable application form, www.knmt.org

12. APPLICATION FORM:

Attached here with.

13. LIST OF APPLICANTS

- List of candidates whose applications have been received along with percentile/ percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management Quota seats
--For open category seats the lists and other details are prepared and kept by UPTU, List of applicants in management quota is annexed herewith.

LIST OF CANDIDATES APPLIED FOR MANAGEMENT QUOTA 2009- 10

S.No.	Form No.	Name of Candidate	Address
Admission in Process			

14. RESULTS OF ADMISSION

- Composition of evaluation team with the brief profiles of members(This information be made available in the public domain after the admission process is over)
--**Governed by UPTU.**
- Scores of the individual candidates called for Group Discussion and Interview in each of the components including the test and in total, arranged in order of merit.
--**Available with UPTU only.**
- List of candidates who have been offered admission in each category
--**Available with UPTU only.**
- Waiting list of candidates in order of merit to be operative from the last date of joining of the first list candidates, category wise
---**Available with UPTU only.**

LIST OF SELECTED CANDIDATES UNDER MANAGEMENT QUOTA 2009-10

Sr no	Name	UPTU rank / %
Admission in Process		

15. INFORMATION REGARDING INFRASTRUCTURE.

- 15.1 Library :
- Number of Books: **6005**
- No. of Journals: **22**
- E-Library : Nil

15.2 Laboratory : List Attached

**ANATOMY PHYSIOLOGY &
PATHOPHYSIOLOGY LAB**

APPARATUS LIST

S.NO.	GLASSWARE & EQUIPMENT	QTY.	S.NO.	GLASSWARE & EQUIPMENT	QTY.
1	Articulated skeleton (1MP)	1	36	Model of skin	2
2	B.P. Apparatus (Watch)	26	37	Model of spinal cord	1
3	B.P. Apparatus (Mercury)	1	38	Model of tongue	2
4	Clinical thermometer	28	39	Muscle chamber	1
5	Disarticulated skeleton china	1	40	Shook pump	1
6	ESR tube	27	41	Simple key	1
7	ESR tube stand	6	42	Stethoscope	27
8	Heating Mantle	1	43	Stop watch	1
9	Hemocytometer with WBC & RBC Pipette	23	44	Stop watch	7
10	Hemometer	32	45	Teeth with lower jaw	1
11	Hemometer (Type round)	5	46	Timer watch	2
12	Hot plate	1	47	TLC & DLC Count	2
13	Injector	1	48	Tray	5
14	Kymograph	1	36	Model of skin	2
15	Lever	1	37	Model of spinal cord	1
16	Microscope	29	38	Model of tongue	2
17	Model dental teeth	2	39	Muscle chamber	1
18	Model digestive system	4	40	Shook pump	1
19	Model of brain	2	41	Simple key	1
20	Model of circulatory system	1	42	Stethoscope	27
21	Model of digestive system	1	43	Stop watch	1
22	Model of Ear (Glass)	1	44	Stop watch	7
23	Model of eye	1	45	Teeth with lower jaw	1
24	Model of head	1	46	Timer watch	2
25	Model of kidney	2	47	TLC & DLC Count	2
26	Model of kidney with bladder	1	48	Tray	5
27	Model of lungs	2		CHEMICALS	
28	Model of neck	1	1	Antigen A	25 ml
29	Model of nerve	1	2	Antigen B	25 ml
30	Model of nervous system	1	3	Antigen D	Nil
31	Model of Pelvic with baby	1	4	Cedar wood oil	2x50 ml
32	Model of Reproductive system	2	5	Ethyl alcohol 99%	Nil
33	Model of reproductive system	2	6	Lysol solution	400 ml
34	Model of reproductive system	1 F	7	RBC Diluting fluid	1 lit.
35	Model of reproductive system	1 M	8	WBC Diluting fluid	250 ml

EQUIPMENT LIST

S.NO.	EQUIPMENT	QTY.	S.NO.	EQUIPMENT	QTY.
1.	B.P. Apparatus (Watch)	26	46.	Suppository 6-mould	10
2.	B.P. Apparatus (Mercury)	1	47.	Water bath	1
3.	Clinical thermometer	28	48.	Weight box (Plastic)	6
4.	ESR tube	27	49.	Weight box (wooden)	5
5.	Heating Mental	1	50.	Granulating sieves	15
6.	Hot plate	1	51.	De-ionizer	1
7.	Kymograph	1	52.	Distillation unit	1
8.	Microscope	29	53.	Heating mental 1000 ml	1
9.	Injector	1	54.	Heating mental 500 ml	1
10.	Shook pump	1	55.	Hot air oven	1
11.	Stethoscope	27	56.	Melting point apparatus	1
12.	Stop watch	10	57.	Conductometer	6
13.	Hemometer	32	58.	Double Distillation Unit	1
14.	Hemometer (Type round)	5	59.	Heating mental	4
15.	Lever	1	60.	Heating Mental	5
16.	Hemocytometer with WBC & RBC Pipette	23	61.	Kipp`s Apparatus	1
17.	Calorie meter	2	62.	Melting Point Apparatus	1
18.	Centrifugal machine	2	63.	Muffle Furness	1
19.	Descending microscope	6	64.	pH meter	6
20.	Heating mantle 500 ml	2	65.	Polarimeter	2
21.	Magnetic stirrer	1	66.	Refractometer	2
22.	ph meter	1	67.	Single Distillation Unit	1
23.	Water bath 6 hole	1	68.	Simple Distillation Unit	6
24.	Auto clave Big	1	69.	Bernoullies Theorem Apparatus (Closed Circuit)	2
25.	Dispensing balance	5	70.	Reynold`s Apparatus (Closed Circuit)	2
26.	Heating plate	1	71.	Apparatus for determination of minor losses in pipes & fittings	2
27.	Hot air oven	1	72.	Venturimeter Test Ring (Closed Circuit)	2
28.	Suppository 4-mould	10	73.	Orifice meter (Closed Circuit)	2
29.	B.O.D. Incubator	1	74.	Drawing Board Stand	30
30.	Incubator	2	75.	Drawing Board	35
31.	Hot Air Oven	2	76.	Drafter`s	35
32.	Auto Clave Vertical	1	77.	Micropipette 50 μ	10
33.	Auto Clave Big	1	78.	Refrigerator	2
34.	Auto Clave Small	2	79.	Microscope	10
35.	Laminar Air Flow	1	80.	Sox let Apparatus Big	3
36.	Rescholar Equipment	1	81.	Sox let Apparatus Small	2
37.	Hair Dryer	1	82.	Camera Lucida Prism type	30
38.	Heating Mental 500ml	2	83.	Sieves	12
39.	Heating mental 1000 ml	2	84.	Hot Air Oven	1
40.	Stage Micrometer	5	85.	Suction Machine	2
41.	Microscope	10	86.	Analytical Balance	30
42.	Mixer	1	87.	Single Pan Balance	1
43.	Grinder	1	88.	Single Pan Balance (Electronic)	1
44.	U. V. Chamber	1	89.	Digital Weighting Balance	1

MICROBIOLOGY LAB**EQUIPMENT LIST**

S.NO.	GLASSWARE & EQUIPMENT	QTY	S/NO.	CHEMICAL NAME	QTY
1.	B.O.D. Incubator	1	1.	Meat Extract Powder	500gm
2.	Incubator	2	2.	Beef Extract Powder	500gm
3.	Hot Air Oven	2	3.	East Extract Powder	500gm
4.	Auto Clave Vertical	1	4.	Endo Agar	500gm
5.	Auto Clave Big	1	5.	Skin Milk Agar	500gm
6.	Auto Clave Small	2	6.	Glucose Starch Agar	500gm
7.	Laminar Air Flow	1	7.	Typtone East Extract Agar	500gm
8.	Rescholar Equipment	1	8.	Glucose East Agar	500gm
9.	Hair Dryer	1	9.	Nutrient Agar	500gm
10.	Micropipette 50μ	10	10.	Nutrient Broth	500gm
11.	Measuring Cylinder 100ml	20	11.	Peptone	500gm
12.	Beaker 500ml	5	12.	Sodium Chloride	500gm
13.	Measuring Cylinder 50 ml	10	13.	Gram Crystal Violet Indicator	120ml
14.	Conical Flask 500ml	6	14.	Methelene Blue Aqueous	120ml
15.	Conical Flask 250ml	58	15.	Acid Fast Decolorizer	125ml
16.	Single Cavity Slide	11	16.	Bromo Cresol Purple Indicator	125ml
17.	Double Cavity Slide	12	17.	Thymolphthalein Indicator	125ml
18.	Refrigerator	1	18.	Ethylene Di amine tetra	100ml
19.	Microscope	10	19.	Non Absorbent Cotton	500gm
20.	Tripod Stand	40			
21.	Culture Tube	200			
22.	Loop Holder	50			
23.	Petri Dish	48			
24.	Test Tube Stand	20			
25.	Wire Gauge	20			
26.	Glass Rod	25			
27.	Test tube	100			
28.	Spatula	15			
29.	Aluminum Foil	1 Rol			

PHARMA ANALYSIS LAB**GLASSWARE & APPARATOUS LIST**

S.NO.	GLASSWARE & EQUIPMENT	QTY.	S.NO.	CHEMICAL NAME	QTY.
1	Beaker 100 ml	10	1	1-naphthal	100 gm
2	Beaker 1000 ml	2	2	Acacia gum	900 gm
3	Beaker 150 ml	12	3	Ammonium ferrous sulphate	250 gm
4	Beaker 250 ml	31	4	Aniline	450 ml
5	Beaker 500 ml	6	5	Benzyl chloride	400 ml
6	Burette 50 ml	31	6	Borax	200 gm
7	Burette stand	17	7	Boric acid	300 gm
8	Burner	23	8	Caraway	100 gm
9	Calorie meter	2	9	Caraway powder	225 gm
10	Centrifugal machine	2	10	Cardamom	100 gm
11	Conical flask 100 ml	25	11	Castor oil	200 ml
12	Conical flask 250 ml	39	12	Cinnamon bark	200 gm
13	Descending microscope	6	13	Cinnamon bark powder	250 gm
14	Dropping bottle	6	14	Clove	50 gm
15	Funnel	27	15	Fennel	100 gm
16	Glass rod	10	16	Ferrous sulphate	400 gm
17	Heating mantle 500 ml	2	17	Honey	250 gm
18	Iodine flask	30	18	Linseed oil	350 ml
19	Magnetic stirrer	1	19	Methyl orange	20 gm
20	Measuring cylinder 100 ml		20	Nitro benzene	300 ml
21	Melting point apparatus	1	21	Nutmeg	200 gm
22	Mortar glass	10	22	Oxalic acid	450 gm
23	ph meter	1	23	Potassium dichromate	400 gm
24	Slide	10	24	Potassium hydrogen phthalate	200 gm
25	Test tube	100	25	Potassium iodide	25 gm
26	Volumetric flask 100 ml	32	26	Potassium sulphate	450 gm
27	Volumetric flask 1000 ml	2	27	Sodium carbonate	400 gm
28	Volumetric pipette 10 ml	22	28	Sodium thiosulphate	200 gm
29	Volumetric pipette 20 ml	25	29	Starch	400 gm
30	Wash bottle	15	30	Starch (corn)	200 gm
31	Washing brush	16	31	Sulfuric acid	200 ml
32	Watch glass	-16	32	Tragacanth	950 gm
33	Water bath 6 hole	1	33	Turmeric	250 gm
			34	Vitamin -c	75 gm
			35	α -Naphthal	230 gm

PHARMACEUTICS LAB**GLASSWARE & INSTRUMENTS**

S.NO.	CHEMICAL NAME	QTY.	S.NO.	CHEMICAL NAME	QTY.
1.	Auto clave Big	1	1.	Acacia gum	300 gm
2.	Beaker 250 ml	30	2.	Acetone	2 lit.
3.	Beaker 50 ml	13	3.	Ammonia solution	400ml
4.	Beaker 500 ml	4	4.	Ammonium bicarbonate	1 kg
5.	Conical flask 250 ml	27	5.	Ammonium carbonate	200gm
6.	Dispensing balance	5	6.	Ammonium chloride	200 gm
7.	Gas burner	20	7.	Ammonium Sulfate	Nil
8.	Glass funnel	30	8.	Bentonite	700 gm
9.	Glass rod	14	9.	Calamine	1 kg
10.	Granulating sieves	15	10.	Calcium carbonate	400 gm
11.	Heating plate	1	11.	Calcium hydroxide	200 gm
12.	Hot air oven	1	12.	Camphor	500 gm
13.	Measuring cylinder 10 ml	16	13.	Caster oil	400 ml
14.	Measuring cylinder 50 ml	1	14.	Charcoal activated	200 gm
15.	Measuring cylinder 500 ml	10	15.	Chloroform	2 lit.
16.	Mortar	28	16.	Cresol	200 ml
17.	Pastel	27	17.	Di -potassium hydrogen phosphate	Nil
18.	Pipette 0.1 ml	2	18.	Ferric chloride	100 gm
19.	Pipette 10 ml	12	19.	Glacial Acetic Acid	2 lit.
20.	Pipette 2 ml	2	20.	Glycerin	1 lit.
21.	Spatula	12	21.	Ground nut oil	100 ml
22.	Stop watch	Nil	22.	Hydroxyl ammonium chloride	200 gm
23.	Suppository 4-mould	10	23.	Iodine	100 gm
24.	Suppository 6-mould	10	24.	Lemon oil	200 ml
25.	Water bath	1	25.	Liquid paraffin	500 ml
26.	Weight box (Plastic)	6	26.	Nutmeg oil	250 ml
27.	Weight box (wooden)	5	27.	Ortho phosphoric acid	200 ml
	CHEMICALS		28.	Peppermint oil	800 ml
1	Sodium hydrogen carbonate		29.	Phenol	200 gm
2	Sodium hydroxide		30.	Potassium carbonate	100 gm
3	Soft soap		31.	Potassium chloride	100 gm
4	Spirit		32.	Potassium hydroxide	1 kg
5	Starch soluble		33.	Potassium iodide	500 gm
6	Talc powder		34.	Rose oil	50 ml
7	Tea		35.	Salicylic acid	Nil
8	Terpentine oil		36.	Silica gel	200 gm
9	Tragacanth gum		37.	Sodium benzoate	500 gm
10	Zinc oxide		38.	Sodium chloride	1 kg
			39.	Sodium citrate	800 gm

PHARMA CHEMISTRY LAB**CHEMICAL LIST**

S.NO.	CHEMICAL NAME	QUANTITY	S.NO.	CHEMICAL NAME	QUANTITY
1	Acetaldehyde	300 ml	35	Magnesium sulphate	200 gm
2	Acetanilide	300 gm	36	Manganese sulphate	400 gm
3	Acetic acid	200 ml	37	Nitric acid	100 ml
4	Acetyl chloride	400 ml	38	Nitric acid	500 ml
5	Aluminums sulfate	250 gm	39	Ortho phosphoric acid	200 ml
6	Ammonium acetate	400 gm	40	Oxalic acid	350 gm
7	Ammonium carbonate	100 gm	41	Phenol	200 gm
8	Ammonium hydroxide	500 ml	42	Phenolphthalein	25 gm
9	Ammonium thiocynite	350 gm	43	Potassium chloride	50 gm
10	Aniline	450 ml	44	Potassium chromate	400 gm
11	Asbestos	75 gm	45	Potassium dichromate	450 gm
12	Barium chloride	350 gm	46	Potassium ferocynide	400 gm
13	Barium hydroxide	400 gm	47	Potassium hydrogen phosphate	400 gm
14	Benzene	700 ml	48	Potassium hydroxide	350 gm
15	Benzoic acid	300 gm	49	Potassium permagnate	350 gm
16	Benzyl chloride	250 ml	50	Potassium sulphate	350 gm
17	Borax	20 gm	51	Pyridine	100 ml
18	Boric acid	350 gm	52	Salicylic acid	400 gm
19	Butanol	200 ml	53	Schiff` s reagents	400 ml
20	Calcium carbonate	300 gm	54	Sodium acetate anhydrous	400 gm
21	Carbon tetra chloride	300 ml	55	Sodium bicarbonate	700 gm
22	Chloroform	100 ml	56	Sodium carbonate	450 gm
23	Copper sulphate	200 gm	57	Sodium carbonate	200 gm
24	Dextrose monohydrate	350 gm	58	Sodium chloride	750 gm
25	Ethanol	200 ml	59	Sodium hydroxide	25 gm
26	Ferric chloride	300 gm	60	Sodium metal	100 gm
27	Ferrous sulphate	300 gm	61	Sodium nitrite	350 gm
28	Glycerin	1 lit.	62	Sodium nitropruside	100 gm
29	Glycine	400 gm	63	Sodium sulfide	400 gm
30	Hcl	200 ml	64	Sulfuric acid	2 lit.
31	Lactose monohydrate	400 gm	65	Tin metal	75 gm
32	Lead acetate	450 gm	66	Titanium dioxide	350 gm
33	Lead nitrate	200 gm	67	Urea crystal	100 gm
34	Magnesium carbonate	50 gm	68	Zinc powder	400 gm

PHARMA CHEMISTRY LAB**GLASSWARE & APPARATUS LIST**

S.NO.	GLASSWARE & EQUIPMENT	QTY.	S.NO.	GLASSWARE & EQUIPMENT	QTY.
1	Beaker 250 ml		36	Tripod stand	
2	Beaker 500 ml		37	Viscometer	
3	Buchner funnel		38	Volumetric flask	
4	Burette stand		39	Washing bottle	
5	Chart (Element)		40	Washing brush	
6	China dish		41	Water bath	
7	Conical flask		42	Wire gauze	
8	De-ionizer				
9	Dispensing balance				
10	Distillation unit				
11	Flat bottom flask				
12	Funnel				
13	Fusion tube				
14	Glass rod				
15	Heating mental 1000 ml				
16	Heating mental 500 ml				
17	Holder				
18	Hot air oven				
19	Measuring cylinder 100 ml				
20	Measuring cylinder 50 ml				
21	Measuring cylinder 500 ml				
22	Melting point apparatus				
23	Nessler`s cylinder				
24	Pipette 10 ml				
25	Pyknometer				
26	Rectangular water bath				
27	Round bottom bottle flask				
28	Rubber cork				
29	Separating funnel				
30	Spatula				
31	Specific gravity bottle 50 ml				
32	Stalagmometer				
33	Test tube				
34	Test tube holder				
35	Tong				

PHARMACEUTICS-2 LAB

S.NO.	<u>EQUIPMENT LIST</u>	QTY
1	Mortar & Pastel	10
2	Sieves	12
3	Hot Air Oven	1
4	Magnetic Stirrer	3
5	Single Pan Balance	1
6	Desiccators With Cover	1
7	Single Station Disintegration	1
8	Single Station Dissolution	1
9	Crimping Machine	1
10	Monsanto Tablet Hardness Tester	15
11	Pfizer Tablet Hardness Tester	10
12	Humidity with RH Control Oven	1
13	Distillation unit	1

S.NO.	CHEMICAL NAME	QTY.
1	Acacia gum	300 gm
2	Acetone	2 lit.
3	Ammonia solution	400ml
4	Ammonium bicarbonate	1 kg
5	Ammonium carbonate	200gm
6	Ammonium chloride	200 gm
7	Ammonium Sulfate	Nil
8	Bentonite	700 gm
9	Calamine	1 kg
10	Calcium carbonate	400 gm
11	Calcium hydroxide	200 gm
12	Camphor	500 gm
13	Caster oil	400 ml
14	Charcoal activated	200 gm
15	Chloroform	2 lit.
16	Cresol	200 ml
17	Di -potassium hydrogen phosphate	Nil
18	Ferric chloride	100 gm
19	Glacial Acetic Acid	2 lit.
20	Glycerin	1 lit.
21	Ground nut oil	100 ml
22	Hydroxyl ammonium chloride	200 gm
23	Iodine	100 gm
24	Lemon oil	200 ml
25	Liquid paraffin	500 ml
26	Nutmeg oil	250 ml
27	Ortho phosphoric acid	200 ml
28	Peppermint oil	800 ml
29	Phenol	200 gm
30	Potassium carbonate	100 gm
31	Potassium chloride	100 gm
32	Potassium hydroxide	1 kg

33	Potassium iodide	500 gm
34	Rose oil	50 ml
35	Salicylic acid	Nil
36	Silica gel	200 gm
37	Sodium benzoate	500 gm
38	Sodium chloride	1 kg

PHARMACOLOGY LABORATORY

S.NO	<u>EQUIPMENT LIST</u>	QTY
.	Rat Case	30
1	Dissection Box	30
2	Electro Convulsometer	1
3	Digital Tele Thermometer	1
4	Desiccators	3
5	Bottle	24
6	Eddy Hot Plate Apparatus	1
7	Plethysmograph	1
8	Rota-rod Apparatus	1
9	Animal Balance	1
10	Vacuum suction machine	2
11	Rabbit case	2
12	Double Unit Organ Bath	17
13	Rotating Drum	19
14	Artery Forceps	60
15	Spatula	30
16	Burette Stand	26
17	Dissection Tray	26
18	Aeration Tube	33
19	Water coil	30
20	Organ Tube	38
21	Liver	22
22	Thermometer	8
23	Stirrer	20
24	Warmish Tray	1
25	Petri Dish	9
26	PVC Tubing for Aerator	80 m
27	Spirit Lamp	3
28	Funnel	6
29	Reagent bottle 3-liter	6
30	Volumetric Flask 100ml	4
31	Spatula	5
32	Rubber bulb	1
33	Heating Mantle 500ml	5
34	Measuring Cylinder	5
35	Pipette 10ml	10
36	Beaker 250ml	10
37	Test Tube	100

PHARMACOLOGY LABO CHEMICAL LIST

1	D-Glucose	500g
2	Calcium Chloride	500g
3	Magnesium Chloride	500g
4	Magnesium sulphate	500g
5	Mercury	300g
6	Potassium Chloride	500g
7	Potassium.Di Hyddrogen Phosphate	250g
8	Sodium .Di Hyddrogen Phosphate	250g
9	Sodium hydrogen Carbonate	200g
10	Sodium Chloride	250g
11	Atropine Sulphate	50g
12	Histamine Dihydra Chloride	50g
13	Acetyl choline Bromide	50g

PHARMACOGNOSY LAB**EQUIPMENT LIST**

S.NO.	GLASSWARE & EQUIPMENT	QTY	S.NO.	CHEMICAL NAME	QTY
1.	Sox let Apparatus Big	3	1.	Cinnamon Bark	30gm
2.	Sox let Apparatus Small	2	2.	Caraway	50gm
3.	Spirit Lamp	30	3.	Benzoin	30gm
4.	Camera Lucida Prism type	30	4.	Pale Catechu	20gm
5.	Heating Mental 500ml +1000ml	1each	5.	Capsicum	10gm
6.	Stage Micrometer	5	6.	Turmeric	50gm
7.	Eye Piece 10X	4	7.	Black Catechu	40gm
8.	Microscope	10	8.	Nutmeg	50gm
9.	Descending Microscope	6	9.	Cardamom	25gm
10.	Watch Glass	23	10.	Black Pepper	50gm
11.	Slide	80	11.	Hared	150gm
12.	Glass Rod	15	12.	Behead	150gm
13.	Mixer	1	13.	Arjuna Bark	100gm
14.	Grinder	1	14.	Stach Corn	200gm
15.	Petri Dish	20	15.	Liquorices Powder	100gm
16.	Wide Mouth Bottle	22	16.	Ginger Powder	200gm
17.	Chart	20	17.	Cinnamon Bark Powder	200gm
18.	Spatula	15	18.	Caster oil	150ml
19.	Test Tube	100	19.	Linseed oil	400ml
20.	Test Tube Stand	10	20.	Acacia Gum	1kg
21.	U. V. Chamber	1	21.	Talc	1kg
22.	Desicator	1	22.	Light Kaolin	400gm
23.	Belzar	1	23.	Picric Acid	450gm
			24.	Tragacanth gum	1kg
			25.	Ethanol	400ml
			26.	Potassium Iodide	200gm
			27.	Honey	200gm
			28.	Silver Nitrate	20gm
			29.	Phloroglucinol	20gm
			30.	Mercuric Chloride	200gm
			31.	Iodine	30gm
			32.	Fennel Powder	10gm
			33.	Coriander Powder	10gm
			34.	Clove Powder	10gm
			35.	Dilute HCl	500ml
			36.	HCl	500ml
			37.	Sulfuric Acid	500ml
			38.	Chloroform	300ml

PHYSICAL CHEMISTRY LAB**APPARATUS LIST**

S/N	GLASSWARE & EQUIPMENT	QTY	S/N	CHEMICAL NAME	QTY
1.	Beaker 100 ml	30	28.	Pipette 10 ml	20
2.	Beaker 250 ml	30	29.	Pipette 2 ml	10
3.	Burette	30	30.	Pipette 25 ml	10
4.	Burette stand (fiber)	30	31.	Pipette 5 ml	10
5.	China Dish Big	36	32.	Pipette rubber suckers 1 ml	10
6.	China Dish Small	11	33.	Pipette rubber suckers 10 & 25 ml	20
7.	Conductometer	6	34.	Pipette rubber suckers 2 & 5 ml	25
8.	Conical flask 100 ml	25	35.	Pipette Stand (For 28 pipette)	1
9.	Conical flask 250 ml	25	36.	Polarimeter	2
10.	Double Distillation Unit	1	37.	Pyknometer	19
11.	Funnel	20	38.	R.D.Bottele	40+7= 47
12.	Heating mental	4	39.	Reagent bottle	6
13.	Heating Mental	5	40.	Reagent Bottle	30
14.	Kipp`s Apparatus	1	41.	Refractometer	2
15.	Litmus Paper Blue	1box	42.	Round Bottom Flask	21
16.	Litmus Paper Red	1box	43.	Separating funnel 125ml	26
17.	Measuring cylinder 10 ml	16	44.	Separating funnel 250ml	5
18.	Measuring cylinder 10ml	10	45.	Separating Funnel 250ml	12
19.	Measuring cylinder 250 ml	2	46.	Separating Funnel 500ml	3
20.	Measuring cylinder 500 ml	10	47.	Single Distillation Unit	1
21.	Measuring cylinder 5ml	10	48.	Spatula	12
22.	Melting Point Apparatus	1	49.	Spiral Condenser	4
23.	Mortal & Pastels	26	50.	Stalagometer	40+8= 48
24.	Muffle Furness	1	51.	Stirrer	60
25.	pH meter	6	52.	Thermometer	5
26.	pH Paper	½box	53.	Viscometer	40+23= 63
27.	Pipette 1 ml	10	54.	Volumetric flask 250 ml	30

UNIT OPERATION LAB EQUIPMENT LIST

S.NO.	CHEMICAL NAME	QTY
1	Bernoullies Theorem Apparatus (Closed Circuit)	2
2	Reynold`s Apparatus (Closed Circuit)	2
3	Apparatus for determination of minor losses in pipes & fittings	2
4	Venturimeter Test Ring (Closed Circuit)	2
5	Orifice meter (Closed Circuit)	2
6	Drawing Board Stand	30
7	Drawing Board	35
8	Drafter`s	35

MEDICINAL CHEMISTRY LAB**CHEMICAL LIST**

S.NO.	CHEMICAL NAME	QUANTITY	S.NO.	CHEMICAL NAME	QUANTITY
1	Acetaldehyde	300 ml	35	Magnesium sulphate	200 gm
2	Acetanilide	300 gm	36	Manganese sulphate	400 gm
3	Acetic acid	200 ml	37	Nitric acid	100 ml
4	Acetyl chloride	400 ml	38	Nitric acid	500 ml
5	Aluminums sulfate	250 gm	39	Ortho phosphoric acid	200 ml
6	Ammonium acetate	400 gm	40	Oxalic acid	350 gm
7	Ammonium carbonate	100 gm	41	Phenol	200 gm
8	Ammonium hydroxide	500 ml	42	Phenolphthalein	25 gm
9	Ammonium thiocynite	350 gm	43	Potassium chloride	50 gm
10	Aniline	450 ml	44	Potassium chromate	400 gm
11	Asbestos	75 gm	45	Potassium dichromate	450 gm
12	Barium chloride	350 gm	46	Potassium ferrocynide	400 gm
13	Barium hydroxide	400 gm	47	Potassium hydrogen phosphate	400 gm
14	Benzene	700 ml	48	Potassium hydroxide	350 gm
15	Benzoic acid	300 gm	49	Potassium permagnate	350 gm
16	Benzyl chloride	250 ml	50	Potassium sulphate	350 gm
17	Borax	20 gm	51	Pyridine	100 ml
18	Boric acid	350 gm	52	Salicylic acid	400 gm
19	Butanol	200 ml	53	Schiff` s reagents	400 ml
20	Calcium carbonate	300 gm	54	Sodium acetate anhydrous	400 gm
21	Carbon tetra chloride	300 ml	55	Sodium bicarbonate	700 gm
22	Chloroform	100 ml	56	Sodium carbonate	450 gm
23	Copper sulphate	200 gm	57	Sodium carbonate	200 gm
24	Dextrose monohydrate	350 gm	58	Sodium chloride	750 gm
25	Ethanol	200 ml	59	Sodium hydroxide	25 gm
26	Ferric chloride	300 gm	60	Sodium metal	100 gm
27	Ferrous sulphate	300 gm	61	Sodium nitrite	350 gm
28	Glycerin	1 lit.	62	Sodium nitropruside	100 gm
29	Glycine	400 gm	63	Sodium sulfide	400 gm
30	Hcl	200 ml	64	Sulfuric acid	2 lit.
31	Lactose monohydrate	400 gm	65	Tin metal	75 gm
32	Lead acetate	450 gm	66	Titanium dioxide	350 gm
33	Lead nitrate	200 gm	67	Urea crystal	100 gm
34	Magnesium carbonate	50 gm	68	Zinc powder	400 gm

INSTRUMENT ROOM

S.NO.	PARTICULARS	QTY.
1	Electronics Balance	1
2	UV-Double Beam Spectrophotometer (Systronics)	1
3	Colorimeter	1
4	Brookefield Viscometer	1
5	Donar Balance	2
6	P ^H Meter	2
7	Magnetic Stirrer	1
8	Potentiometer	2
9	Conductivity Meter	2
10	Polarimeter	2
11	Abbe's Refractometer	2
12	Melting Point Apparatus	1
13	Six Station Dissolution Apparatus	1
14	Disintegration Apparatus	1

Machine Room

1	Ampoule Filling and Sealing Machine	1
2	Ampoule Washing Machine	3
3	Tablet Coating Machine	3
4	Tablet Polishing Machine	2
5	Tablet Fibrillation Machine	2
6	Single Punch Tablet Machine	1
7	Double Punch Tablet Machine	1
8	Sieve Shaker	1
9	Capsule Filling Machine	1
10	Sieve Set	1
11	Tool set	1

Animal House

S.NO.	PARTICULARS	QTY.
1	Albino Rat	108
2	Mice	65
3	Rabbit	25
4	Frog	q.s.
5	Guinea Pig	12

Kamla Nehru Institute of Management & Technology
Faridipur, Sultanpur
Faculty of Pharmacy (M.PHARMACY)
Modern Analytical Technique/ Polymers & Bio-Organic Chemistry Lab

S.NO	NAME OF GLASS WARES	CAPACITY	QUANTITY (NO.S)
1.	BEAKER	50 ML	30
2.	BEAKER	100 ML	30
3.	BEAKER	250 ML	30
4.	BEAKER	500 ML	30
5.	BEAKER	1000 ML	30
6.	BEAKER	2000 ML	30
7.	CONICAL FLASK	100 ML	30
8.	CONICAL FLASK	250 ML	30
9.	CONICAL FLASK	1000 ML	30
10.	MEASURING CYLINDER	5 ML	30
11.	MEASURING CYLINDER	10 ML	30
12.	MEASURING CYLINDER	50 ML	30
13.	MEASURING CYLINDER	100 ML	30
14.	MEASURING CYLINDER (PLASTIC)	250 ML	30
15.	MEASURING CYLINDER(PLASTIC)	500 ML	30
16.	VOLUMETRIC FLASK	50 ML	20
17.	VOLUMETRIC FLASK	100 ML	20
18.	VOLUMETRIC FLASK	200 ML	20
19.	VOLUMETRIC FLASK	250 ML	20
20.	VOLUMETRIC FLASK	500 ML	20
21.	VOLUMETRIC FLASK	1000 ML	20
22.	VOLUMETRIC FLASK	2000 ML	20
23.	VOLUMETRIC FLASK(AMBAR COLOUR)	50 ML	20
24.	VOLUMETRIC FLASK(AMBAR COLOUR)	100 ML	20
25.	VOLUMETRIC FLASK(AMBAR COLOUR)	200 ML	20
26.	VOLUMETRIC FLASK(AMBAR COLOUR)	250 ML	20
27.	VOLUMETRIC FLASK(AMBAR COLOUR)	500 ML	20
28.	VOLUMETRIC FLASK(AMBAR COLOUR)	1000 ML	20
29.	VOLUMETRIC FLASK(AMBAR COLOUR)	2000 ML	20
30.	VOLUMETRIC FLASK(AMBAR COLOUR)	5 ML	25
31.	VOLUMETRIC PIPETTE	10 ML	25
32.	VOLUMETRIC PIPETTE	20 ML	25
33.	VOLUMETRIC PIPETTE	25 ML	25
34.	MEASURING PIPETTE	5 ML	25
35.	MEASURING PIPETTE	10 ML	25
36.	MEASURING PIPETTE	20 ML	25
37.	MEASURING PIPETTE	50 ML	25
38.	MEASURING PIPETTE	3 INCH	30
39.	FUNNEL		

40.	FUNNEL	5 INCH	30
41.	REAGENT BOTTLE	100 ML	45
42.	REAGENT BOTTLE	250 ML	45
43.	REAGENT BOTTLE	500 ML	25
44.	REAGENT BOTTLE	1000 ML	15
45.	T.L.C PLATES	10 X 10	100
46.	T.L.C. SPRADER	-----	25
47.	COLUMN		15
48.	WASH BOTTLE	250 ML	150
49.	T.L.C. CHAMBER	-----	35
50.	SPACTULA	-----	250
51.	HEATING MENTLE	BIG (1000 ML)	12
52.	HEATING MENTLE	SMALL (500 ML)	15
53.	IODINE FLASK	100 ML	25
54.	IODINE FLASK	250 ML	25
55.	IODINE FLASK	1000 ML	25
56.	IODINE FLASK	2000 ML	25
57.	PESTLE & MORTOR	SMALL	30
58.	PESTLE & MORTOR	BIG	15
59.	CHINA DISH	SMALL	30
60.	CHINA DISH	BIG	20
61.	BURETTE	25 ML	25
62.	BURETTE	50 ML	25
63.	GLASS ROD	SMALL	50
64.	GLASS ROD	BIG	50
65.	THERMO METER	60° C	15
66.	THERMO METER	240° C	15
67.	THERMO METER	360° C	15
68.	IODINE FLASK (AMBER COLOUR)	100 ML	25
69.	IODINE FLASK(AMBER COLOUR)	250 ML	25
70.	IODINE FLASK(AMBER COLOUR)	1000 ML	25
71.	IODINE FLASK(AMBER COLOUR)	2000 ML	25
72.	SPRAYING BOTTLE	50 ML	15
73.	SPRAYING BOTTLE	100 ML	10
74.	VOLUMETRIC PIPETTE	1 ML	25
75.	MICRO PIPETTE	0.1 ML	15
76.	MICRO PIPETTE	1 ML	10

Kamla Nehru Institute of Management & Technology
Faridipur, Sultanpur
Faculty of Pharmacy, (M.PHARMACY)
Advanced Organic Chemistry/ Advanced Medicinal Chemistry Lab

S.NO	NAME OF GLASS WARES	CAPACITY	QUANTITY (NO.S)
1.	BEAKER	50 ML	40
2.	BEAKER	100 ML	40
3.	BEAKER	250 ML	40
4.	BEAKER	500 ML	40
5.	BEAKER	1000 ML	40
6.	BEAKER	2000 ML	40
7.	CONICAL FLASK	100 ML	50
8.	CONICAL FLASK	250 ML	50
9.	CONICAL FLASK	1000 ML	50
10.	MEASURING CYLINDER	5 ML	50
11.	MEASURING CYLINDER	10 ML	50
12.	MEASURING CYLINDER	50 ML	50
13.	MEASURING CYLINDER	100 ML	35
14.	MEASURING CYLINDER (PLASTIC)	250 ML	35
15.	MEASURING CYLINDER(PLASTIC)	500 ML	35
16.	VOLUMETRIC FLASK	50 ML	10
17.	VOLUMETRIC FLASK	100 ML	10
18.	VOLUMETRIC FLASK	200 ML	10
19.	VOLUMETRIC FLASK	250 ML	10
20.	VOLUMETRIC FLASK	500 ML	10
21.	VOLUMETRIC FLASK	1000 ML	05
22.	VOLUMETRIC FLASK	2000 ML	05
23.	VOLUMETRIC FLASK(AMBAR COLOUR)	50 ML	05
24.	VOLUMETRIC FLASK(AMBAR COLOUR)	100 ML	05
25.	VOLUMETRIC FLASK(AMBAR COLOUR)	200 ML	05
26.	VOLUMETRIC FLASK(AMBAR COLOUR)	250 ML	05
27.	VOLUMETRIC FLASK(AMBAR COLOUR)	500 ML	05
28.	VOLUMETRIC FLASK(AMBAR COLOUR)	1000 ML	03
29.	VOLUMETRIC FLASK(AMBAR COLOUR)	2000 ML	02
30.	VOLUMETRIC FLASK(AMBAR COLOUR)	5 ML	15
31.	VOLUMETRIC PIPETTE	10 ML	15
32.	VOLUMETRIC PIPETTE	20 ML	10
33.	VOLUMETRIC PIPETTE	25 ML	05
34.	VOLUMETRIC PIPETTE		

35.	MEASURING PIPETTE	5 ML	25
36.	MEASURING PIPETTE	10 ML	25
37.	MEASURING PIPETTE	20 ML	25
38.	MEASURING PIPETTE	50 ML	25
39.	FUNNEL	3 INCH	50
40.	FUNNEL	5 INCH	40
41.	REAGENT BOTTLE	100 ML	100
42.	REAGENT BOTTLE	250 ML	75
43.	REAGENT BOTTLE	500 ML	50
44.	REAGENT BOTTLE	1000 ML	30
45.	T.L.C PLATES	10 X 10	20
46.	T.L.C. SPRADER	-----	05
47.	COLUMN		02
48.	WASH BOTTLE	250 ML	150
49.	T.L.C. CHAMBER	-----	10
50.	SPACTULA	-----	250
51.	HEATING MENTLE	BIG (1000 ML)	15
52.	HEATING MENTLE	SMALL (500 ML)	10
53.	IODINE FLASK	100 ML	25
54.	IODINE FLASK	250 ML	25
55.	IODINE FLASK	1000 ML	25
56.	IODINE FLASK	2000 ML	15
57.	PESTLE & MORTOR	SMALL	30
58.	PESTLE & MORTOR	BIG	15
59.	CHINA DISH	SMALL	50
60.	CHINA DISH	BIG	40
61.	BURETTE	25 ML	25
62.	BURETTE	50 ML	25
63.	GLASS ROD	SMALL	75
64.	GLASS ROD	BIG	90
65.	THERMO METER	60° C	30
66.	THERMO METER	240° C	18
67.	THERMO METER	360° C	15
68.	IODINE FLASK (AMBER COLOUR)	100 ML	25
69.	IODINE FLASK(AMBER COLOUR)	250 ML	25
70.	IODINE FLASK(AMBER COLOUR)	1000 ML	10
71.	IODINE FLASK(AMBER COLOUR)	2000 ML	07
72.	SPRAYING BOTTLE	50 ML	06
73.	SPRAYING BOTTLE	100 ML	05
74.	REFLUX CONDENSER	-----	25
75.	DISTILLATION CONDENSER	-----	15
76.	U-TUBE	-----	25
77.	L-TUBE	-----	10
78.	S-TUBE	-----	10
79.	TRI POD STAND	BIG	30
80.	TRI POD STAND	SMALL	30

81.	WEIGHING BOTTLE	-----	50
82.	DENSITY BOTTLE	-----	50
83.	FRACTIONAL WEIGHT BOX	-----	45
84.	ANALYTICAL WEIGHT BOX	-----	18
85.	DESICATOR	BIG	20
86.	.DESICATOR	SMALL	12

LIST OF EQUIPMENTS

S.NO	NAME OF EQUIPMENTS	NAME OF MADE	QUANTITY
1.	DISTILLATION UNIT	-----	03
2.	SINGLE PAN BALANCE	K-RAY INSTRUMENTS	05
3.	ELECTRONIC BALANCE	K-RAY INSTRUMENTS	08
4.	CHEMICAL BALANCE	K-RAY INSTRUMENTS	12

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Common Instrument Lab

S.NO	NAME OF INSTRUMENTS	NAME OF MODE	QUANTITY
1.	U.V. DOUBLE BEAM SPECTROPHOTOMETER	SYSTRONICS	01
2.	H.P.L.C.(HIGH PERFORMANCE LIQUID CHROMATOGRAPHY)	SHIMADZU	01
3.	FT-IR(FOURIER TRANSFORM INFRA RED SPECTROSCOPY)	SHIMADZU	01
4.	DIGITAL COLORIMETER	SYSTRONICS	04
5.	NEPHLO- TUBITIMETER	SYSTRONICS	01
6.	FLAME PHOTO METER	SYSTRONICS	01
7.	POLARIMETER	SYSTRONICS	02
8.	PH METER	SYSTRONICS	08
9.	CONDUCTIVE METER	SYSTRONICS	07
10.	DIGITAL POTENTIO METER	SYSTRONICS	01
11.	REFRACTRO METER	SYSTRONICS	02
12.	BROOKFIELD VISCOMETER	SYSTRONICS	01
13.	MAGNETIC STIRRER	-----	01
14.	COLOUMN CHROMATOGRAPHY	-----	05
15.	SONICATOR	SHIMADZU	01
16.	DHONAR BALANCE	K-RAY INSTRUMNTS	02
17.	ELCTRONIC BALNCE (10Mg)	K-RAY INSTRUMNTS	05
18.	ELCTRONIC BALNCE (100Mg)	K-RAY INSTRUMNTS	08
19.	CHEMICAL BALANCE	-----	25

Computer Facility

Number of Computer: 60

Configuration: PIV 2.66

Total No. of System Connected by LAN: 100%

Total No. of System Connected by WAN: NILL

Internet Bandwidth: 128 KBPS

Major Software Packages: Available: 2 O.S. / System Soft.

4 Application Soft.

Special Purpose Facilities Available : Audio Visual Conferencing

15.3 Work Shop:

Games / Sport Facilities: Yes

Extra Curricular Activity: Yes

No. of Class Rooms: Four

Size Class Room: 66 Sqr. Mtr. X 5 Nos.

No. of Tutorial Rooms: Five

Size of tutorial room : 36 sq. Mtr x 5 Nos.

No. of Laboratories : 14

Size of Laboratories : 135 Sq. Mtr x 17 Nos.

No. of Drawing Hall : Not Applicable

Size of Drawing Hall: Not Applicable

No. of Computer Centre: One

No. of Computer : 30+2 Nos.

Central Examination Facilities: One

15.3.1 Teaching Learning Process

Syllabus of Program Approved By University : As per UPTU

Academic Calendar of University: As per UPTU

Academic Time Table: Attached

KNIMT, FACULTY OF PHARMACY
1st YEAR 1st Semester
ODD SEMESTER TIME TABLE-2009-10

<i>TIME</i>	<i>BATCH</i>				<i>02 - 03 PM</i>	<i>03 - 04 PM</i>	<i>04 - 05 PM</i>	
<i>DAY</i>		<i>10 - 01 PM</i>						<i>01 - 02 PM</i>
MONDAY	A	PHARM-113 P			LUNCH	PHARM-111	PHARM-113	PHARM-115
	B	PHARM-115 P				PHARM-111	PHARM-114	PHARM-112
TUESDAY	A	PHARM-112 P				PHARM-111	PHARM-113	PHARM-116
	B	PHARM-114 P				PHARM-111	PHARM-116	PHARM-116
WEDNESDAY	A	Class Test				PHARM-111	PHARM-113	PHARM-115
	B	PHARM-113 P				PHARM-111	PHARM-114	PHARM-112
THURSDAY	A	PHARM-114 P				PHARM-111	PHARM-116	PHARM-116
	B	PHARM-112 P				PHARM-111	PHARM-113	PHARM-115
FRIDAY	A	PHARM-115 P				PHARM-111	PHARM-113	PHARM-115
	B	Class Test				PHARM-111	PHARM-114	PHARM-112
SATURDAY	10 - 11 AM	11-12 Noon	12 - 01 PM			PHARM-111	PHARM-114	PHARM-112
	PHARM-115	PHARM-114	PHARM-112					

PHARM-111 M T - Mr. N. P. Singh (*Remedial Math*)
 PHARM-112 T & P - Mr. M. Alagar Raja (*Pharm Analysis*)
 PHARM-113 T & P - Mr. Sathish Kumar (*Inorganic Chemistry*)
 PHARM-114 T & P - Mr. P. Kathiravan (*General Pharmacy*)
 PHARM-115 T & P - Mr. Subhash Dwivedi (APP-I)
 PHARM-116 T - (Professional Communication)

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KNIMT, FACULTY OF PHARMACY
2nd YEAR IIIrd Semester
ODD SEMESTER TIME TABLE-2009-10

<i>TIME</i>					<i>02 - 03 PM</i>	<i>03 - 04 PM</i>	<i>04 - 05 PM</i>
<i>DAY</i>	<i>10 - 11 AM</i>	<i>11 - 12 NOON</i>	<i>12 - 01 PM</i>	<i>01 - 02 PM</i>	<i>BATCH</i>	<i>02 - 05 PM</i>	
MONDAY	PHAR-231	PHAR-233	PHAR-232	LUNCH	A	PHAR- 231-P	
					B	PHAR- 233-P	
TUESDAY	PHAR-235	PHAR-234	Library		A	PHAR- 234-P	
					B	PHAR- 235-P	
WEDNESDAY	PHAR-231	PHAR-233	PHAR-234		A	PHAR- 233-P	
					B	PHAR- 231-P	
THURSDAY	PHAR-235	PHAR-234	PHAR-236		A	PHAR- 235-P	
					B	PHAR- 234-P	
FRIDAY	PHAR-231	PHAR-233	PHAR-232		PHAR-236	PHAR-233	PHAR-232
SATURDAY	PHAR-235	PHAR-234	PHAR-236		PHAR-234	PHAR-233	PHAR-235

PHAR-231 T & P - Mr. Dinesh Chandra (Unit Operation)
 PHAR-232 T - Mr. P. Kathiravan (Jurisprudence)
 PHAR-233 T & P - Mr. Rahul Shukla (Pharmacognosy-I)
 PHAR-234 T & P - Mr. S. Muthukumar (Organic Chemistry)
 PHAR-235 - T & P Mr. K. Karthikesan (Community Pharmacy)
 PHAR-236 - T Mr. T. Muthu Ramu (APP III)

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KNIMT, FACULTY OF PHARMACY
3rd YEAR Vth Semester
ODD SEMESTER TIME TABLE-2009-10

<i>TIME</i>						
<i>DAY</i>	<i>10 - 11 AM</i>	<i>11 - 12 NOON</i>	<i>12 - 01 PM</i>	<i>01-02 PM</i>	<i>BATCH</i>	<i>02 - 05 PM</i>
MONDAY	PHAR-351	PHAR-353	PHAR-355	LUNCH	A	PHAR-354 P
					B	PHAR-355 P
TUESDAY	PHAR-352	PHAR-354	PHAR-355		A	PHAR-352 P
					B	PHAR-351 P
WEDNESDAY	PHAR-351	PHAR-353	PHAR-355		A	PHAR-355 P
					B	PHAR-354 P
THURSDAY	PHAR-352	PHAR-354	PHAR-351		A	PHAR-351 P
					B	PHAR-352 P
FRIDAY	PHAR-351	PHAR-353	PHAR-355		A	PHAR-353 P
					B	LIBRARY
SATURDAY	PHAR-352	PHAR-354	PHAR-351		A	LIBRARY
					B	PHAR-353 P

PHAR-351 T/P - Mr. Raj Kumar (Biochemistry)

PHAR-352 T/P - Mr. Dinesh Chandra (Pharma-Tech)

PHAR-353 T - Mr. T. Muthu Ramu (PHARMACOLOGY-I)

PHAR-353 P - Prof. S. Jerry Heison Robert (PHARMACOLOGY-I)

PHAR-354 T/ P - Mr. Arvind Kumar Singh (Medicinal Chemistry - I)

PHAR-355 T/P - Mr. S. Mahendran (Physical Pharmacy)

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KNIMT, FACULTY OF PHARMACY
4th YEAR VII Semester
ODD SEMESTER TIME TABLE-2009-10

<i>TIME</i>	<i>10 AM - 01 PM</i>			<i>01-02 PM</i>	<i>02-03PM</i>	<i>03-04PM</i>	<i>04-05PM</i>
<i>DAY</i>	<i>BATCH</i>						
MONDAY	A	PHAR-471P		LUNCH	PHAR-472	PHAR-475	PHAR-471
	B	PHAR-475 P					
TUESDAY	A	PHAR-473 P			PHAR-474	PHAR-473	PHAR-472
	B	PHAR-472 P					
WEDNESDAY	A	PHAR-475 P			PHAR-472	PHAR-475	PHAR-471
	B	PHAR-471 P					
THURSDAY	A	PHAR-472 P			PHAR-475	PHAR-474	PHAR-473
	B	PHAR-473 P					
FRIDAY	A	GATE EXAM PREPARATION			PHAR-472	PHAR-475	PHAR-471
	B	GATE EXAM PREPARATION					
SATURDAY	PHAR-475	LIBRARY	PHAR-472	PHAR-473	PHAR-474	PHAR-475	

PHAR-471 T & P Mr. M. Alagar Raja (*Pharma. Analysis*)
 PHAR-472 T & P Mr. Vijay Kumar Singh (*Bio Pharmaceutics*)
 PHAR-473 T & P Mr. Subhash Dwivedi(*Pharmacology - III*)
 PHAR-474 T Mr. Arvind Kumar Singh (*Medicinal Chemistry*)
 PHAR-475 T & P Mr. Umesh Pratap Singh (*Pharmacognosy*)
 PHAR-476 Prof. S. Jerry Heison Robert (*Report on Industrial Visit*)

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Faridipur; Sultanpur

Faculty of Pharmacy

Practical Lab Schedule for Odd Semester (2009-10)

S.No.	Name of Subject	Semester	Lab No.	Lab Technician
1	Inorganic Chemistry	1st	1	Mr. Yogendra Kumar Yadav
2	General Pharmacy	1st	2	Mr. Yogendra Kumar Yadav
3	APP-I	1st	3	Mr. Waseem Khan
4	Pharmaceutical Analysis	1st & 7th	8/ Instrument Lab	Mr. Amar Pratap Singh
5	Unit Operation	3rd	Unit Operation / Eng.Drawing	Mr. Vikas Pandey
6	Organic Chemistry	3rd	1	Mr. Yogendra Kumar Yadav
7	Community Pharmacy	3rd	3	Mr. Waseem Khan
8	Pharmacognosy	3rd & 7th	4	Miss. Saloni Pandey
9	Medicinal Chemistry	5th	5	Mr. Ratnesh Pandey
10	Physical Pharmacy	5th	2	Mr. Yogendra Kumar Yadav
11	Biochemistry	5th	5	Mr. Ratnesh Pandey
12	Pharmaceutical Technology	5th	6	Mr. Sateesh Vishwakarma
13	Pharmacology	5th & 7th	7	Mr. Waseem Khan
14	Bio Pharmaceutics	7th	6	Mr. Sateesh Vishwakarma

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Teaching Load of each Faculty: time table attached
 Internal Evaluation System: Conducted Frequently After Each Sessions
 Students Assessment of Faculty: Adapted

15.3.2 POST GRADUATION PROGRAM: APPLICABLE.

KNIMT, FACULTY OF PHARMACY
1st Year 1st Semester
 M. PHARMACY TIME TABLE-2009-10

DAYS/TIME	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-5 PM
MON	PHAR-516	PHAR-518	PHAR-511	LUNCH	PHAR-511P
TUE	PHAR-512	PHAR-514	PHAR-516		PHAR-511P
WED	PHAR-516	PHAR-518	PHAR-511		LIBRARY
THU	PHAR-512	PHAR-514	PHAR-518		PHAR-516P
FRI	PHAR-516	PHAR-518	PHAR-511		PHAR-516P
SAT	PHAR-511	PHAR-514	PHAR-511		NET BROWSING

PHAR 511 T & P - **MR.ALAGAR RAJA (MAT)**
PHAR 512 T - **MR.ASIS SRIVASTAVA (PB&CA)**
PHAR 514 T - **MR.ARVIND KUMAR SINGH (DRA & IPR)**
PHAR 516 T & P - **PROF.RAVICHANDRAN (AOC)**
PHAR 518 T - **PROF.MOHAMED ASIF IQBAL (DD)**

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KNIMT, FACULTY OF PHARMACY

1st Year 2nd Semester

M. PHARMACY TIME TABLE-2009-10

DAYS/TIME	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-5 PM
MON	PHAR-526	PHAR-527	PHAR-528	LUNCH	PHAR-526P
TUE	PHAR-525			LUNCH	PHAR-526P
WED	PHAR-526	PHAR-527	PHAR-528		LIBRARY
THU	PHAR-527	PHAR-525	PHAR-528		PHAR-528P
FRI	PHAR-526	LIBRARY	PHAR-527		PHAR-528P
SAT	PHAR-528	PHAR-526	LIBRARY		NET BROWSING

PHAR 525 T - **PROF.S.JERRY HEISON ROBERT (SYNOPSIS, VIVA)**
PHAR 526 T & P - **PROF.RAVICHANDRAN (AMC)**
PHAR 527 T - **PROF. MOHAMED ASIF IQBAL (NP)**
PHAR 528 T & P - **MR. MUTHUKUMAR.S.(PBC)**

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