#### **MANDATORY DISCLOSURE**

#### 1. NAME OF THE INSTITUTION

Kamla Nehru Institute Physical & Social Sciences Faculty of Engineering & Technology

Faridipur

Sultanpur-228118 Tel: 05362-253535 05362-253535

Email: knmtsln@yahoo.co.in

#### 2. NAME AND ADDRESS OF THE DIRECTOR

PROF. IRSHAD HUSAIN

Director

Kamla Nehru Institute Physical & Social Sciences,

Faculty of Engineering & Technology

Sultanpur-228118 Tel: 05362-253535 Fax: 05362-253535

#### 3. GOVERNANCE

<b>0.</b> 00	LIMITE		
•	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.	Mohd. Amin Siddiqui	276 ShahGanj Sultanpur	Chairman
3.	Sri Vinod Singh	Krishi Vigyan Kendra Sultanpur U.P.	Manager
4.	Pt. Ram Baran Dwivedi	Vill. Post: Saruvwa Sultanpur	Member
5.	Babu Jitendra Bd. Singh	576 Mahant Colony Civil Lines-1	Member
		Sita Kund Sultanpur U.P.	
6.	Sri Arvind Singh	3001 Haritage Apartment 5- Park	Member
		Road Lucknow	
7.	Sri Sadhu Charan Singh	Gomati Nagar Lucknow	Member
8.	Sri V. K. Singh	G.M. Telco Pune	Member
9.	Sri Ajai Singh	G.M. Indo Gulf Cop. Ltd. Jagdishpur	Member
		Sultanpur	
10.	Sri D.N. Srivastava	Dpty. ChairMan Indo Gulf Cop. Ltd.	Member
		Jagdish Pur Sultanpur	
11.	Dr. R.P. Singh	V.C. Udaipur Agricultre University,	Member
		Udaipur Rajasthan	
12.	Dr. Kirti Singh	Ex. V.C. NDUA & T, Kumarganj,	Member
		Faizabad	
13.	Dr. S.P. Gupta	Director Communication, GBPUA &	Member
		T, Pant Nagar Nainital	
14.	Dr. C.M. Pandey	S.G.P.G.I. Lucknow	Member
15.	Dr. G. Prasad	Principal KNIPSS, Sultanpur	Member
16.	Dr. S. Prasad	Prof. IIM & C Studies, Mathura	Member
17.	Mr. Fransis Moore	Ex. M.L.A. 59/31 thornhill Road	Member
		Allahabad	
18.	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.	Mohd. Amin Siddiqui	276 ShahGanj Sultanpur	Chairman
3.	Sri Vinod Singh	Krishi Vigyan Kendra Sultanpur U.P.	Manager
4.	Pt. Ram Baran Dwivedi	Vill. Post: Saruvwa Sultanpur	Member
5.	Babu Jitendra Bd. Singh	576 Mahant Colony Civil Lines-1 Sita Kund Sultanpur U.P.	Member
6.	Sri Arvind Singh	3001 Haritage Apartment 5- Park Road Lucknow	Member
7.	Sri Sadhu Charan Singh	Gomati Nagar Lucknow	Member
8.	Sri V. K. Singh	G.M. Telco Pune	Member
9.	Sri Ajai Singh	G.M. Indo Gulf Cop. Ltd.	Member
		Jagdishpur Sultanpur	
10.	Sri D.N. Srivastava	Dpty. ChairMan Indo Gulf Cop. Ltd. Jagdish Pur Sultanpur	Member
11.	Dr. R.P. Singh	V.C. Udaipur Agricultre University, Udaipur Rajasthan	Member
12.	Dr. Kirti Singh	Ex. V.C. NDUA & T, Kumarganj , Faizabad	Member
13.	Dr. S.P. Gupta	Director Communication, GBPUA & T, Pant Nagar Nainital	Member
14.	Dr. C.M. Pandey	S.G.P.G.I. Lucknow	Member
15.	Dr. G. Prasad	Principal KNIPSS, Sultanpur	Member
16.	Dr. S. Prasad	Prof. IIM & C Studies, Mathura	Member
17.	Mr. Fransis Moore	Ex. M.L.A. 59/31 thornhill Road Allahabad	Member
18.	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

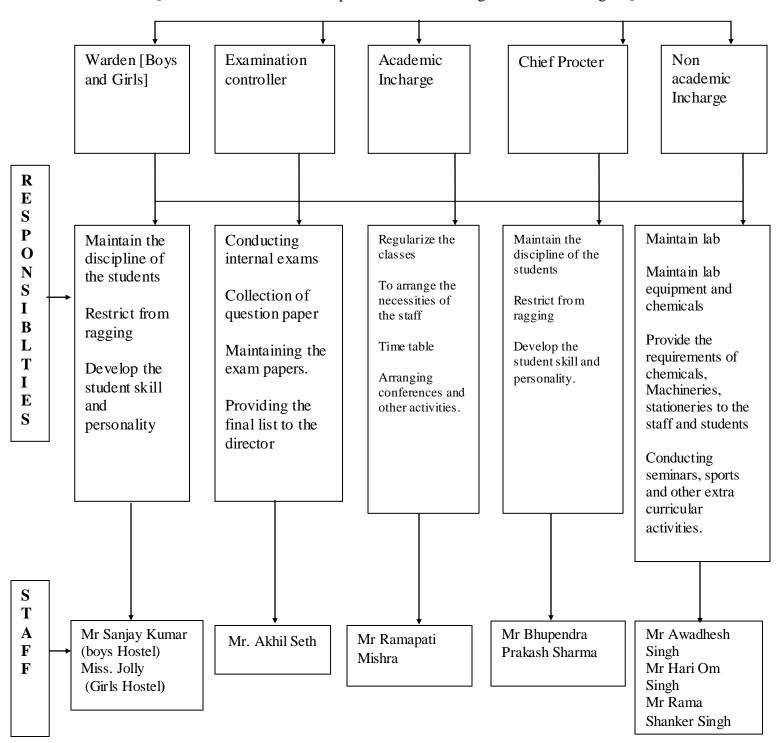
Faculty is an integral part of the academic affairs and improvements. There exists a academic coordination committee with academic coordinator as in charge. This committee is entrusted with the responsibility of ensuring academic quality, adoption of teaching methodologies, syllabus completion, scheduling 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 Technology & Master of Computer Application

- 5.2 Name of the program (part time) approved by AICTE: Not Applicable
- 5.3.1 Program Details:
  - Name: Bachelor of Technology
  - Number of Seats: Three Hundred
  - 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 75000/- Including Examination Fees.
  - Placement Facilities: Available
  - Campus Placement : Available through Placement Cell
- 5.3.2 Program Details:
  - Name: Master of Computer Application
  - Number of Seats : Sixty
  - Duration: Three years
  - Cut-Off Marks for admission during last two years: Not Available since admissions are governed by U P Technical University Counseling.
  - Fee: Rs 50000/- Including Examination Fees.
  - 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 Applica ble**

#### 6. FACULTY

- 6.1 Number of Faculty Members:
  - Permanent Faculty- **Forty**
  - Visiting Faculty- **Nil**
  - Adjunct Faculty-Nil
  - Guest Faculty-Four

#### **Permanent Faculty**

S. No.	Name	Designation	Qualifications
1	Prof. Irshad Husain	Professor / Director	M.E. (Civil)
2	Mr. Sunil Sahai	Professor	M.Tech.
3	Mr. Rama Pati Mishra	Professor	M.Tech.
4	Mr. Ajit Singh	Professor	M.Tech.
5	Mr.Bhupendra Prakash Sharma	Asst. Professor	M.E.
6	Mr. Pradeep Kumar	Asst. Professor	M.Tech.
7	Mr. Shailendra Pratap Singh	Asst. Professor	M.Tech
8	Dr. Jitendra Bahadur Singh	Asst. Professor	Ph.D.
9	Dr. Puneet Shukla	Asst. Professor	Ph.D.
10	Dr. Maneesha Saxena	Asst. Professor	Ph.D.
11	Mr. Brijesh Singh	Asst. Professor	M.Tech.
12	Mr. Sanjay Kumar	Asst. Professor	M.Sc./MCA, Ph.D.
13	Ms. Jolly	Sr. Lecturer	M.Tech
14	Mohd. Rashid Khan	Lecturer	B.Tech
15	Mr. Nagendra Kumar Pandey	Lecturer	B.Tech
16	Mr. Akhil Seth	Lecturer	B.Tech
17	Mr. Suraj Srivastava	Lecturer	M.Tech
18	Mr.Shailesh Kumar Prajapati	Lecturer	M.Tech
19	Mr. Dhirendra Kumar	Lecturer	B.Tech
20	Mr. Varun Kumar	Lecturer	B.Tech
21	Mr. Sandeep Rai	Lecturer	M.Sc.
22	Mr. R.K. Dubey	Lecturer	M.A.
23	Mr. Ratnesh Singh	Lecturer	M.Sc.
24			

25			
26	Mr. Vivek Deep Verma	Lecturer	M.Tech.
27	Ms. Saumya Srivastava	Lecturer	B.Tech
28	Mr. Saurabh Singh	Lecturer	B.Tech
29	Mr. Ramesh Yadav	Lecturer	B.E.
30	Mr. Piyush Rai	Lecturer	B.Tech
31	Mr. Abhishek Kr. Bajaj	Lecturer	B.Tech
32	Ms. Jyotshna Singh	Lecturer	B.Tech
33	Mr. Bhupesh Dayal Singh	Lecturer	B.Tech
34	Mr. Santosh Kr. Yadav	Lecturer	B.Tech
35	Ms. Rubha Sexana	Lecturer	M.Tech
36	Mr. Shayam Lal	Lecturer	B.Sc., M.Sc.

#### **Visiting Faculty**

#### **Guest Lecturer**

Sr.No. Name

1. Mr. N.P. Singh Msc., M. Phil.

2. Mr.Pradeep Mal FRCS

3. Dr. Sanjay Kumar Srivastava Ph.D.

4. Mr. H.D. Ram

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

No. of Faculty Left During Last Three Years.... Not Applicable

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

Name: Prof. Irshad Husain

DOB: 20-12-1944

Academic Qualification: M.E. (Civil)

Total Experience: (Academic / Industrial)... 36 Years

Date of Appointment: 06-08-2008

#### 8. FEES

8.1. Details of fee, for the institution-Rs 37500-00 per semester

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 Ranjan
2	Dharmendra Kumar
3	Dhirandra Kumar
4	Vijendra Singh
5	Mukesh Kumar Sahani
6	Ravi Prakash
7	Bhanu Pratap
8	Ranjeet Kumar
9	Dinesh Kumar Verma
10	Pawan Lal
11	Uday Bhan Singh Gautam
12	Mamta Rao
13	Vijay Kumar Yadav
14	Naveen Saurabh
15	Jeetandra Rajpoot
16	Yougesh Kumar
17	Ranjit Kumar
18	Santosh Kumar

- 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:

Two Hundred & Forty for the year 2008-09

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

Year Total no of GENERAL OBC SC/ST

students admitted

2008-09 Institute became operation only in 2008-09

9.3 Number of applications received during last two years

Year No of Applications

2008-09

#### 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) **Two Hundred Four** (out of total Two Hundred Forty)
- 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 schedule 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 WEIGHTAGES 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

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Scores (section-wise and /or total as case may be) of the Candidates in the admission test who are called for GD/ interview.

Display marks scored in Test, GD, and Interview etc.
 And in aggregate for all candidates who come for GD/interview etc.

--Controlled by UPTU.

#### 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	
1	009	Prakhar Chaturvedi	652/2, Shivaji Nagar, Hathiyanala, Sultanpur	
2	002	Miss Anita Tripathi	2566/3 Shivpuri, Nirala Nagar, Sultanpur	
3	003	Ankur Pandey	Hanuman Ghat, Golaghat, Sultanpur	
4	041	Deepak Yadav	Vill & Post Ambari, Azamgarh	
5	800	Shashank Gupta	1152, Anoop Dalmill, golaghat, sultanpur	
6	010	Himanshu Kumar Mishra	1491, Navipur, Sultanpur	
7	011	Irfan Khan	Vill & Post- Tatomuraini, Sultanpur	
8	014	Gulam Ahmad Puri	Mahnaroodpur, Amethi, Sultanpur	
9	015	Saurabh Kumar Pandey	Vill & Post Vazirgong, Gonda	
10	016	Vivek Kumar Mishra	Vill & Post Dhuma, Jaunpur	
11	017	Mohd. Sufiyan	Vill & Post KNIT, Sultanpur	
12	018	Sudhir Kumar Mishra	Mahmoodpur, Bijhuri, Sultanpur	
13	022	Ankit Kumar Jaiswal	Vill & Post Gulzarganj, Jaunpur	
14	023	Shikha Singh	Vill & post Maksudan, Lambhua, Sultanpur	
15	029	Rakesh Kumar Singh	63A/10A/1 Ganga Nagar, Rajapur, Allahabad	
16	033	Sunil Mishra	Vill Biripur, Post Bikapur, Faizabad	
17	034	Karambeer Dubey	Vill Satna Post Rampurbhagan, Faizabad	
18	042	Sankalp Singh	961, sirwara Road, Sultanpur	

19	044	Akash Garg	Santi Bhawan, Jagdishpur, Sultanpur
20	045	Vikas Singh	Dadauli, Sarawan, Raibareli
21	046	Jeetandra Gupta	2439, Vivek Nagar, Sultanpur
22	047	Ritik Singh	Gobindpur,Koparajipur, Ambedkar Nagar
23	048	Ravi Pratap Singh	2290, Vivekanand Nagar, Sultanpur
24	049	Anurag Tiwari	Takia kanoongo, mustafabad, Ambedkarnagar
25	050	Rohit Tiwari	2393, Vivek Nagar, Sultanpur
26	055	Prashan Kumar Singh	Keshawpur, Rajepur, Jaunpur
27	056	Rahul Singh	Vill Saroon, Post Karari, Sultanpur
28	057	Deepak Prakash Singh	FCI Godown Road, Pratapgarh
29	062	Juhi Sinha	96AA Umarpur, Olanganj, Jaunpur
30	063	Vivek Kumar	MalikPur, Bathra, Sultanpur
31	064	Dhruv Kumar Pandey	Pandeykapurva, Gosasingpur, Sultanpur
32	065	Rahul Dwivedi	Katka Khanpur, Dwarikaganj, Sultanpur
33	066	Akancha Rajput	Sitakund, Civilline, Sultanpur
34	068	Chetarnshi Rajpoot	746/1, Adarshnagar, Sultanpur
35	073	Gaurav Singh	Malapur, Kadipur, Sultanpur
36	074	Prashant Singh	Chachikpur, Ambedkar Nagar
37	081	Brijesh Kumar Singh	Pattinarendrapur, Jaunpur
38	084	Vinod Kumar Yadav	Samater, Sewan, Bihar
39	088	Jitendra Rajpoot	MIG 110, B-Block, Panki Kanpur
40	091	Sarvendra Kumar Mishra	Ramapur, Kindipur, Sultanpur
41	098	Ankush Kumar Singh	164, Rishitola, Ricabganj, Faizabad
42	180	Richa Singh	Kasba, KNI, Sultanpur
43	182	Abhishek Shukla	1629, Civil line, Sultanpur
44	183	Salini Singh	Wallipur, Gomatinagar, Sultanpur
45	188	Avinash Pandey	57, Parkinshganj, Sultanpur
46	203	Vijay Narayn Tiwari	Kalhuamau, Belahari, Sultanpur
47	202	Vikas Verma	Varanpurverna, Akabarpur, Ambedkarnagar
48	213	Siddharth Shankar Tripathi	Vinovapuri, Sultanpur
49	215	Ravi Chandra Sharma	Telephone Colony, Targhar, Sultanpur
50	209	Rakesh Yadav	Golaghat, Sultanpur
51	210	Subhash Chandra Pal	Chamurkha, Kurebhar, Sultanpur
52	229	Akhilesh Kumar Yadav	Dahupur, Near ITI, Deoria
53	242	Mudit Jais wal	30, Purani Bazar, Sultanpur
54	245	Jubed Alam	Rampur, Aliganj Bazar, Sultanpur
55	313	Pradeep Kumar Tiwari	Jagatpur, Kolodhi, Pratapgarh
56	325	Shashank Singh	Varikola, Pratapgarh
57	332	Pramod Kumar Sharma	Malhauli, Deoria
58	393	Nikhil Singh	Sirwara Road Sultanpur
59	414	Upendra Pratap Yadav	535/1 Chakraghunath, Naini, Allahabad
60	404	Dharmendra Kumar	Muddupur, Kamaruli, Jagdishpur, Sultanpur

#### 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 2008-09

Sr no	Name	UPTU Rank / %
1		
2		
3		
4		
5		
6		
7		
8		
9		

#### 15. INFORMATION REGARDING INFRASTRUCTURE.

15.1 Library:

Number of Books: 5042 No. of Journals: 23

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. Apparatous (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 Mental	1	43	Stop watch	1
9	Hemocytometer with WBC &	23	44	Stop watch	7
	RBC Pipette				
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	Cender 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. Apparatous (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.		5
5.	Heating Mental	1	50.	Granulating sieves	15
6.	Hot plate	1	51.		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		Double Distillation Unit	1
14.	Hemometer (Type round)	5		Heating mental	4
15.	Lever	1	60.	Heating Mental	5
16.	Hemocytometer with WBC & RBC	23	61.	Kipp`s Apparatus	1
10.	Pipette		01.	11-pp s 1-ppulavas	-
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.		1
23.	Water bath 6 hole	1	68.	Simple Distillation Unit	6
24.	Auto clave Big	1	69.	Bernoullies Theorem Apparatus	2
				(Closed Circuit)	
25.	Dispensing balance	5	70.	Reynold's Apparatus (Closed Circuit)	2
26.	Heating plate	1	71.	Apparatus for determination of minor	2
				losses in pipes & fittings	
27.	Hot air oven	1	72.	Venturimeter Test Ring	2
				(Closed Circuit)	
28.	Suppository 4-mould	10	73.		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 50μ	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.	~ · ·	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
45.	I. R. Moister Balance	1	90.	Computer P4	62

### 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

a No	OLACOMADE O FOLUDATIVE	OTN.	C NO	CHEMICAL NAME	OTN.
S.NO.	_	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
				<b>r</b>	8

### 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		Camphor	500 gm
13.	Measuring cylinder 10 ml	16		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	Nil
				phosphate	
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.	Lemonoil	200 ml
25.	Water bath	1	25.	Liquid paraffin	500 ml
26.	Weight box (Plastic)	6	26.	Nutmegoil	250 ml
27.	Weight box (wooden)	5	27.	Ortho phosphoric acid	200 ml
	CHEMICALS		28.	Peppermint oil	800 ml
			29.	Phenol	200 gm
1	Sodium hydrogen carbonate		30.	Potassium carbonate	100 gm
2	Sodium hydroxide		31.	Potassium chloride	100 gm
3	Soft soap		32.	Potassium hydroxide	1 kg
4	Spirit		33.	Potassium iodide	500 gm
5	Starch soluble		34.	Rose oil	50 ml
6	Talc powder		35.	Salicylic acid	Nil
7	Tea		36.	Silica gel	200 gm
8	Terpentine oil		37.	Sodium benzoate	500 gm
9	Tragacanth gum		38.	Sodium chloride	1 kg
10	Zinc oxide		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 GLASS WARE & APPARATUS LIST

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

#### **PHARMACEUTICS-2 LAB**

S.NO.	EQUIPMENT LIST		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	Nil	
1.0	phosphate	100	
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	EQUIPMENT LIST	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 LAB 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.	HC1	500ml
			37.	Sulfuric Acid	500ml
			38.	Chloroform	300ml
			٠		

#### 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	2
	(Closed Circuit)	
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 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	Hel	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 <sup>H</sup> 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.	PARTIC	ULARS	QTY.
1	Albino Rat		108
2	Mice		65
3	Rabbit		25
4	Frog		q.s.
5	Guinea Pig		12

#### **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 4 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 14 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-2008-09

TIME	BATCH	10 - 01 PM		01 - 02 PM	02 - 03 PM	03 - 04 PM	04 - 05 PM
DAY	BATCIT	10 - 0	I F IVI	01-02 FIVI 02-03 FIVI		03 - 04 F W	04 - 03 F W
MONDAY	Α	PHAR-113 P			PHAR-111	PHAR-113	PHAR-114
WONDAT	В	PHAR-	PHAR-114 P		PHAR-III	FTIAIX-113	FTIMIX-114
TUESDAY	Α	PHAR-			PHAR-111	PHAR-112	PHAR-115
TOLODATI	В		PHAR-115 P		11041111	11041112	11041110
WEDNESDAY	А	PHAR-114 P			PHAR-111	PHAR-113	PHAR-116
WEBNEODAN	В	PHAR-113 P			PHAR-111		
	А	PHAR-115 P		Ž		PHAR-112	PHAR-115
THURSDAY	В	PHAR-112 P		] = ===================================			
	10 - 11 AM	11-12 Noon	12 - 01 PM				
FRIDAY	FRIDAY PHAR-113 PHAR-114 PHAR-116			PHAR-111	PHAR-113	PHAR-114	
SATURDAY	PHAR-113	Library	Library PHAR-116		PHAR-111	PHAR-112	PHAR-115

PHAR-111 M T - Mr. N. P. singh (Remedial Math)

PHAR-112 T & P - Mr. M. Alagar Raja (*Pharm Analysis*)

PHAR-113 T & P - Mr. Vibhor Kumar Jain (*Inorganic Chemistry*)

PHAR-114 T & P - Mr.S.Petchimuthu (*General Pharmacy*)

PHAR-115 T & P - (APP-I)

PHAR-116 T - (Professional Communication)

# KNIMT, FACULTY OF PHARMACY 2nd YEAR IIIrd Semester ODD SEMESTER TIME TABLE-2008-09

TIME					02 - 03 PM	03 - 04 PM	04 - 05 PM
DAY	10 - 11 AM	10 - 11 AM   11 - 12 NOON	12 - 01 PM	01 - 02 PM	02 - 03 PW	03 - 04 PM	04 - 05 PW
DAT					BATCH	02 - 0	05 PM
MONDAY	PHAR-231	DHVD 333	DUAD 225		А	PHAR-	- 231-P
IVIONDAT	PHAR-231	PHAR-233	PHAR-235		В	PHAR-	- 233-P
TUESDAY	PHAR-232	PHAR-234	PHAR-236		Library	PHAR-231	PHAR-234
WEDNESDAY	PHAR-231	PHAR-233	33 PHAR-235	LUNCH	А	PHAR-	- 235-P
WEDINESDAT	PHAR-231	PHAR-233			В	PHAR-	- 234-P
THURSDAY	PHAR-232 P	PHAR-234	PHAR-236		А	PHAR-	- 233-P
INUKSDAT	PHAR-232	PHAR-234	F TAK-230		В	PHAR-	- 231-P
FRIDAY	PHAR-231	PHAR-233	PHAR-235		PHAR-234	Library	PHAR-231
SATURDAY	DUAD 000 DUAD 004	DUAD 224	DLIAD 006	]	А	PHAR-	- 234-P
SATURDAY	PHAR-232 PHAR-234		PHAR-236		В	PHAR	- 235-P

PHAR-231 T & P - Mr. Vijay Kumar Singh (Unit Operation)

PHAR-232 T - Mr. S. Mahendran (Jurisprudence)

PHAR-233 T & P - Mr. Nagdeva (Pharmacognosy-I)

PHAR-234 T & P - Mr. S. Muthukumar (Organic Chemistry)

PHAR-235 - T & P Mr. Dinesh Chandra (Community Pharmacy)

PHAR-236 - TMr. Raj Kumar (APP III)

Director

# KNIMT, FACULTY OF PHARMACY 3rd YEAR Vth Semester ODD SEMESTER TIME TABLE-2008-09

TIME	- BATCH	10-01 PM					
DAY	_			01-02 PM	02-03 PM	03-04 PM	1 04-05 PM
	10-11 AM	11-12 NOON	12-01 PM				
MONDAY	А	PHAR-355 P			DUAD 254	DUAD 252	DUAD OFF
WONDAT	В	PHAR-3	353 P		PHAR-351	PHAR-353	PHAR-355
TUESDAY	PHAR-351	PHAR-354 PHAR-355			PHAR-352	Library	PHAR-354
WEDNESDAY	А	PHAR-353 P		_	PHAR-351	PHAR-353 PHAR-354	PHAR-355
WEDNESDAT	В	PHAR-351 P		Ş	FHAR-331		
THURSDAY	А	PHAR-352 P		LUNCH	PHAR-352		
INUKSDAT	В	PHAR-354 P			PHAR-302	PHAR-304	Library
EDIDAV	А	PHAR-351 P			DUAD 251	DUAD 252	DUAD 255
FRIDAY	В	PHAR-355 P			PHAR-351	PHAR-353	PHAR-355
SATURDAY	А	PHAR-354 P			PHAR-352	Library	PHAR-354
SATURDAT	В	PHAR-352 P			F		

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

PHAR-352 T/P - Mr. S. Petchimuthu (*Pharma-Tech*)

PHAR-353 T/P - (PHARMACOLOGY-I)

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

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

Director

# KNIMT, FACULTY OF PHARMACY 4th YEAR VII Semester ODD SEMESTER TIME TABLE-2008-09

TIME					02-03PM	03-04PM	04-05PM
DAY	10-11 AM	11-12 NOON	12-01 PM	01-02 PM	02-03FW	U3-U4P IVI	04-03FW
2711						02-05 PM	
MONDAY	PHAR-475	PHAR-474	PHAR-471		PHAR-475	PHAR-474	PHAR-475
THEODAY	DUAD 470	Libono		Α	PHAR-473 P		
TUESDAY	PHAR-4/3	PHAR-473 PHAR-472	Library		В	PHAR	-472 P
MEDNECDAY	PHAR-475 PHAR-474	DI IA D. 474	DUAD 474	LUNCH	Α	PHAR	-475 P
WEDNESDAY		PHAR-4/4	PHAR-471		В	PHAR	-471 P
THURSDAY	PHAR-473	PHAR-472	Library		PHAR-475	Library	PHAR-475
EDIDAY.	BUAD 475	DI IA D. 474		Α	PHAR	-472 P	
FRIDAY	PHAR-475	5 PHAR-474 PHAR	PHAR-471		В	PHAR	-473 P
CATUDDAY	DUAD 470	DUAD 470	Libono		Α	PHAR	-471 P
SATURDAY	PHAR-473	PHAR-472	Library		В	PHAR	-475 P

PHAR-471 T & P Mr. M. Alagar Raja (*Pharma. Analysis*)

PHAR-472 T & P Mr. Dinesh Chandra (*Bio Pharmaceutics*)

PHAR-473 T & P Mr Jai Narayan Mishra (*Pharmacology - III*)

PHAR-474 T Mr. Arvind Kumar Singh (*Medicinal Chemistry*)

PHAR-475 T & P Mr. Umesh Pratap Singh (*Pharmacognosy*)

PHAR-476 (Report on Industrial Visit)

## Kamla Nehru Institute of Management & Technology

# Faridipur; Sultanpur Faculty of Pharmacy

## Practical Lab Schedule for Odd Semester (2008-09)

S.No.	Name of Subject	Semester	Lab No.	Lab Technician
1	Unit Operation	3rd	6	Mr. Santosh Kumar Mishra
2	Organic Chemistry	3rd	1	Mr. Virsen Kumar
3	Bio Pharmaceutics	7th	6	Mr. Santosh Kumar Mishra
4	Pharmacognosy	3rd & 7th	4	Mr. Manick Chand
5	Pharmaceutical Analysis	1st & 7th	8	Mr. Vishnu Kumar
6	Medicinal Chemistry	5th	5	Mr. Manoj Rai
7	Physical Pharmacy	5th	6	Mr. Santosh Kumar Mishra
8	Pharmacology	5th & 7th	7	Mr. Ramesh Gautam
9	Inorganic Chemistry	1st	1	Mr. Virsen Kumar
10	General Pharmacy	1st	2	Mr. Vishnu Kumar
11	APP-I	1st	3	Mr. Waseem Khan
12	Community Pharmacy	3rd	11	Mr. Waseem Khan
13	Biochemistry	5th	5	Mr. Manoj Rai

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: NOT APPLICABLE.