

VISWESWARAPURA INSTITUTE OF PHARMECEUTICAL SCIENCES

AICTE MANDATORY DISCLOSURE

I. NAME OF THE INSTITUTION

Name : Visweswarapura Institute of Pharmaceutical Sciences
Address : 22nd Main, 24th Cross, BSK II Stage, Bangalore, Karnataka, India
Tel : 91 80-26711851, 226711861
Fax : 91 80-226711861
E-Mail : principal@vips.edu.in

II . NAME & ADDRESS OF THE PRINCIPAL

Name : Dr. Harishkumar D. H, M. Pharm, Ph. D.
Address : 368/B, 10st Cross, 1st N Block, Rajaji Nagar, Bangalore - 10

III. NAME OF THE AFFILIATING UNIVERSITY

Rajiv Gandhi University Of Health Sciences 4th T Block, Jayanagar, Bangalore-560041.Karnataka.

IV. GOVERNANCE

1. MEMBERS OF THE BOARD.

MANAGEMENT OFFICER BEARERS (ELECTED MEMBERS OF VOKKALIGARA SANGHA)

Sl. No.	Nominated Positions In Governing Council	Name Of the Elected members of Vokkaliga Sanga
01	President	Sri. B. Kenchappa Gowda
02	Vice president	Prof. K Mallaiah
03	Vice president	Sri. H. L. Shivanna
04	Working President	Sri. C. Manjunath
05	General Secretary	Dr. K. Mahadev
06	Joint Secretary	Sri. Auditor Nagaraj Yelachawadi
07	Treasurer	Sri. N. Ramesh
08	Legal Adviser	Sri. S. Krishnappa
09	Legal Adviser	Dr. M. C. Naveen Kurmar
10	Internal Auditor	Sri. R. Nanjundegowda

2. MEMBES OF THE ACADEMIC ADVISORY BOARD

Sl. No.	Nominated Positions In Governing Council	Name Of The Member
01	Chairman	Sri. H.L.Shivanna
02	Member	Sri. C. Manjunath
03	Member	Sri. M. Neelakantan
04	Member	Sri. S. Krishnappa
05	Member	Sri. P. Venkatesh
06	Member	Sri. B. Suresh gowda
07	Member	Dr. N.C. Naveen Kumar
08	Member	Mrs. Nandini Arun
09	Member	Sri. H.T.Krishnegowda
10	Member	Sri. R.Nanjunda gowda
11	Member	Sri. S.T.Rajashekar
12	Member	Sri. B.R.Vasudev
13	Member	Sri. D.N.Bette gowda
14	Member	Sri. D.C.K. Kale gowda
15	Convener	Principal, V.I.P.S.,

Principal will interact with management for appoint/promote Professor, Asst. Professors, Lecturers, Librarian, Technicians, Attender, Office staff etc.

V. PROGRAMMES

Name of the programmes approved by the AICTE

- B.Pharm
- M.Pharm(Pharmaceutics)
- M.Pharm(Pharmacology)
- M.Pharm(Pharmacy Practice)
- M.Pharm (Pharmacognosy)
- M.Pharm (Pharmaceutical Chemistry)

For each of programme the following details are to be given

- **Name** : B.Pharm- Full Time
- **Number of seats** : 60
- **Duration** : 04 years
- **Cutoff mark / rank for admission during the last three years :**

Cut off marks (%)	1st year of approval by AICTE (give approval ref.No. & date)	Years	Sanctioned intake	Actual Intake
As minimum prescribed by Apex bodies like AICTE/PCI/RGUHS/DME, Govt. of Karnataka	24-10-1996 (ET/96)	2010-11	60	59
		2011-12	60	57
		2012-13	60	36

- **Name** : M.Pharm (Pharmacology)- Full Time
- **Number of seats** : 18
- **Duration** : 02 years

Cutoff mark / rank for admission during the last three years :

Cut off marks (%)	1st year of approval by AICTE (give approval ref.No. & date)	Years	Sanctioned intake	Actual Intake
As minimum prescribed by Apex bodies like AICTE/PCI/RGUHS/DME, Govt. of Karnataka	F.No. 761/MAP/(PG) KTK-5/2001 dt: 26-07-02	2010-11	10	10
		2011-12	18	06
		2012-13	18	02

- **Name** : M.Pharm (Pharmacy practice)- Full Time
- **Number of seats** : 10
- **Duration** : 02 years

Cutoff mark / rank for admission during the last three years :

Cut off marks (%)	1st year of approval by AICTE (give approval ref.No. & date)	Years	Sanctioned intake	Actual Intake
As minimum prescribed by Apex bodies like AICTE/PCI/RGUHS/DME, Govt. of Karnataka	F.No. 761/MAP/(PG) KTK-5/2001 dt: 26-07-02	2010-11	10	10
		2011-12	10	02
		2012-13	10	01

Name : M.Pharm (Pharmaceutics)- Full Time

Number of seats : 10

Duration : 02 years

Cutoff mark / rank for admission during the last three years :

Cut off marks (%)	1st year of approval by AICTE (give approval ref.No. & date)	Years	Sanctioned intake	Actual Intake
As minimum prescribed by Apex bodies like AICTE/PCI/RGUHS/DME, Govt. of Karnataka	PG/KTK/M.Pharm/2004ph-85 dt: 22-07-04	2010-11	10	10
		2011-12	10	10
		2012-13	10	02

Name : M.Pharm (Pharmacognosy)- Full Time

Number of seats : 18

Duration : 02 years

Cutoff mark / rank for admission during the last three years :

Cut off marks (%)	1st year of approval by AICTE (give approval ref.No. & date)	Years	Sanctioned intake	Actual Intake
As minimum prescribed by Apex bodies like AICTE/PCI/RGUHS/DME, Govt. of Karnataka	PG/KTK/M.Pharm/2004ph-85 dt: 22-07-04	2010-11	10	01
		2011-12	18	Nil
		2012-13	18	Nil

Name : M.Pharm (Pharmaceutical Chemistry)- Full Time

Number of seats : 18

Duration : 02 years

Cutoff mark / rank for admission during the last three years :

Cut off marks (%)	1st year of approval by AICTE (give approval ref.No. & date)	Years	Sanctioned intake	Actual Intake
As minimum prescribed by Apex bodies like AICTE/PCI/RGUHS/DME, Govt. of Karnataka	PG/KTK/M.Pharm/2004ph-85 dt: 22-07-04	2010-11	10	Nil
		2011-12	18	Nil
		2012-13	18	Nil

*** Under RGUHS 15% supernumerary quota (Foreign Nationals/Persons of Indian origin students) wide letter No. UA/SYN/Sup/Seats/B.Pharm/25/2002-03 date : 18-10-02.**

B.Pharm	:	Category of Seats	Fee Per Seat
		Govt	17500/-
		Management	60000/-

M.Pharm	:	Category of Seats	Fee Per Seat
		Govt	1,00,000/-
		Management	1,25,000/-

PLACEMENT FACILITIES

CAMPUS PLACEMENT IN THE LAST THREE YEARS WITH MINIMUM SALARY, MAXIMUM SALARY AND AVERAGE SALARY. TOTAL NO. OF STUDENTS PLACED BY THE INSTITUTION THROUGH ITS PLACEMENT CELL (DISCIPLINE WISE).

Year	Discipline	Total number of students passed out (last 3 years)	Total no. of students placed through placement cell (last 3 yrs)
2009-10	IV B.Pharm	45/64	15/64
2010-11	IV B.Pharm	35/45	12/45
2011-12	IV B.Pharm	Awaiting/26	-

EARLIER YEAR PLACEMENT DETAILS

PROVIDE DETAILS OF COMPANIES/INDUSTRIES, WHICH VISITED THE INSTITUTE FOR PLACEMENT SINCE THE LAST THREE YEARS.

Sl. No.	Year	Name of the company/ Industry	Number of students placed
01	2008-09	Strides, GSK, Astra Ltd.	09
02	2009-10	Lotus Labs, Quintiles, Eli Lilee	15
03	2010-11	Recon comp., Microlabs	12

PLACEMENTS AT VIPS THROUGH CAMPUS INTERVIEW AND DIRECT INTERVIEW BY EMPLOYERS

Year	Sl. No	Company / Teaching Institution	No. Recruited	Highest pay (in Rs.)	Average pay (in Rs.)	Lowest pay (in Rs.) 12,000
2009	1	Zydus Cadila	3	15,000	13,000	12,000
	2	Novaratis	2	15,000	13,000	13,000
	3	Teaching Colleges	4	13,000	10,000	9,000
2010	1	Quintiles	4	17,000	15,000	14,000
	2	Torrent	2	13,000	12,000	11,000
	3	Teaching Colleges	6	13,000	10,000	9,000
2011	1	Ranbaxy Ellily	3	15,000	13,000	12,000
	2	Dr. Reddy's Lab	2	12,000	11,000	10,000
	3	Teaching Colleges	5	13,000	12,000	9,000

Name and duration of Programmes(s) having affiliation/ collaboration with Foreign University(s)/ Institution(s) and being run in the same campus along with status of their AICTE approval. If there is Foreign collaboration, give the the following details :

Not Applicable

VI. FACULTY

BRANCH WISE LIST FACULTY MEMBERS

- **Pharmacology :**
 - Dr. Meera Sumanth, Professor
 - Dr. Bharathi K.N, Asst. Professor
 - Dr. Anil Kumar K.V, Asst. Professor
 - Satheesh H.C, Asst. Professor
 - Ravi Shankar.N, Lecturer
 - Anil Kuamr, Lecturer
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- **Pharmacognosy :**
 - Dr. D.H. Harish Kumar, Principal
 - Dr. C Ramesh, Professor & HOD
 - Kumara Holla K, Asst. Professor
 - Dr.Rajarajeshwari.N, Asst. Professor
 - Raju KV, Asst. Professor

- **Pharmaceutics :**
 - Dr. Namita Sumant, Asst. Professor.
 - Dr. Narendra .C, Asst Professor.
 - Veeregowda.K, Asst. Professor
 - Kalavathy.D.J, Lecturer
 - Hemalatha .R, Sel.Grd.Lect.

- **Pharmachemistry :**
 - S. Ramamurthy, Asst. Professor & HOD
 - Dr. Manohara Reddy.S.A, Asst. Professor
 - Smitha Jose, Asst. Professor.
 - Dr. Narendra B. Gowda, Asst. professor
 - Abhiram M.S, Asst. professor
 - Mahadevappa.B.H, Sel. Grade Lecturer

- **Pharmacy Practice :**
 - Dr. G.Y. Narmada, Professor & HOD .
 - Dr. Vanaja.K, Asst. Professor.
 - Githa Kishore, Asst. Professor
 - Meera N.K,Asst. Professor.
 - Shekar HS, Asst. Professor
 - Kiran Nagaraju, Asst. Professor

Permanent Faculty : Student Ratio – as per the limits of AICTE norms

Visiting Faculty : Visiting faculties for Kannada language (as per the Govt. of Karnataka & RGUHS, Karnataka), Intro mathematics, Intra Biology, Indian constitution, Computer & statistics, accountancy, Veterinary doctors for animal house maintenance etc., are appointed as per the requirement.

VII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED



1. Name	:	Dr. Harishkumar D. H	
2. Date of birth	:	28/04/1966	
3. Educational Qualification	:	M. Pharm. Ph.D	
4. Work Experience			
	Teaching	:	15 Years
	Research	:	06 Years
	Industry	:	02 Years
	Others	:	NIL
5. Area of specializations	:	Pharmacognosy	
6. Subjects teaching			
	Under Graduate Level	:	Pharmacognosy related subjects.
	Post Graduate Level	:	Preformulation & Product Management analysis
7. Research guidance	:		
		No. of papers published in	
	Master's.	-	National Journals 01
	Ph.D.	-	International Journals 02
			Conferences 04
8. Projects Carried out	:	01	
9. Patents	:	NIL	
10. Technology Transfer	:	NIL	
11. Research Publications	:	03	
12. No. of books published with details	:	NIL	

VIII. FEE

DETAILS OF THE FEE, AS APPROVED BY STATE FEE COMMITTEE MANAGEMENT QUOTA, FOR THE INSTITUTION.

B.PHARM COURSE

Sl. No	Category	CET quota		Management quota	
		Fixed by the State Fee Committee	Being charged by the Institution	Fixed by the State Fee Committee	Being charged by the Institution
1	Admission Fee	-	300	-	300
2	Tuition Fee	-	7570	-	49170
3	University fee (Examination fee, Registration fee etc.)	-	5550	-	5550
4	Hostel fee (Rent etc.)	--	--	-	--
5	Laboratory fee	-	500	-	500
6	Library fee	-	500	-	500
7	Any other	-	3980	-	3980
Total Fee		-	17500		60000

M.PHARM COURSE

Sl. No	Category	CET quota		Management quota	
		Fixed by the State Fee Committee	Being charged by the Institution	Fixed by the State Fee Committee	Being charged by the Institution
1	Admission Fee	-	300	-	300
2	Tuition Fee	-	87770	-	112770
3	University fee (Examination fee, Registration fee etc.)	-	6950	-	6950
4	Hostel fee (Rent etc.)	--	--	-	--
5	Laboratory fee	-	500	-	500
6	Library fee	-	500	-	500
7	Any other	-	3980	-	3980
Total Fee		-	1,00,000		125000

- Time Schedule for payment of the fee for the entire programme :
- Normally 15 days time provided for the students for the payment of fees. Depends upon the candidate/parents/guardians request fee payment time is relaxed.
- No of fee wavers granted with amount and name of students: n/A
- Number of scholarship offered by the institute, duration and amount:N/A
- Criteria for fee waivers/schorship: N/A

HOSTEL CHARGES / RENT

- Estimated cost of Boarding and Lodging in Hostels – **Rs. 3,500 to 4,000 per month**

IX. ADMISSION

Sl. No	Course	Academic year	Santioned intake	Government quota	Management quota	Foreign Nationals / PIO
01	B.Pharm	2006-07	60	12	48	10
02	M.Pharm (Pharmacology)	"	06	03	03	-
03	M.Pharm (Pharmacy Practice)	"	06	03	03	-
04	M.Pharm (Pharmaceutics)	"	06	03	03	-
05	B.Pharm	2007-08	60	12	48	20
06	M.Pharm (Pharmacology)	"	06	03	03	-
07	M.Pharm (Pharmacy Practice)	"	06	03	03	-
08	M.Pharm (Pharmaceutics)	"	08	04	04	-
09	B.Pharm	2008-09	60	12	48	19
10	M.Pharm (Pharmacology)	"	10	05	05	-
11	M.Pharm (Pharmacy Practice)	"	10	05	05	-
12	M.Pharm (Pharmaceutics)	"	10	05	05	-
13	B.Pharm	2009-10	60	12	48	25
14	M.Pharm (Pharmacology)	"	10	05	05	-
15	M.Pharm (Pharmacy Practice)	"	10	05	05	01
16	M.Pharm (Pharmaceutics)	"	10	05	05	-
17	B.Pharm	2010-11	60	12	48	47
18	M.Pharm (Pharmacology)	"	10	05	05	01
19	M.Pharm (Pharmacy Practice)	"	10	05	05	02
20	M.Pharm (Pharmaceutics)	"	10	05	05	-
21	M.Pharm (Pharmacognosy)	"	10	-	01	-
22	B.Pharm	2011-12	60	12	48	47
23	M.Pharm (Pharmacology)	"	10	04	02	-
24	M.Pharm (Pharmacy Practice)	"	10	-	02	01
25	M.Pharm (Pharmaceutics)	"	10	05	05	-
26	M.Pharm (Pharmacognosy)	"	10	-	-	-
27	B.Pharm	2012-13	60	12	48	19
28	M.Pharm (Pharmacology)	"	10	02	-	-
29	M.Pharm (Pharmacy Practice)	"	10	-	01	-
30	M.Pharm (Pharmaceutics)	"	10	-	02	-
31	M.Pharm (Pharmacognosy)	"	-	-	-	-

X. ADMISSION PROCEDURE

- Purely as per Rajiv Gandhi University of Health Sciences rules, Karnataka.

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

- As per the Rajiv Gandhi Health Sciences.

XII. APPLICATION FORM

AVAILABLE ONLINE.

XIII. LIST OF APPLICANTS

AVAILABLE ONLINE.

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

Sl. No	Course	Year	Sanctioned Intake	Students admitted	Students passed out in first attempt	% of students passed in first attempt	% of students passing out with distinction	% of students with 1st division	% of students with 2nd division
1	I B.Ph	2009-10	60	37	15	41	10	33	01
	II B.Ph	"	--	33	19	58	13	46	02
	III B.Ph	"	--	44	32	73	14	60	02
	IV B.Ph	"	--	64	45	71	10	63	01
2	I B.Ph	2010-11	60	49	10	21	-	21	-
	II B.Ph	"	--	40	20	50	-	48	01
	III B.Ph	"	--	31	18	59	10	49	01
	IV B.Ph	"	--	45	33	74	10	67	02
3	I B.Ph	2011-12	60	50	04	20	01	03	-
	II B.Ph	"	--	44	28	52	01	24	03
	III B.Ph	"	--	30	41	66	03	36	02
	IV B.Ph	"	--	26	51	81	04	47	-

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

**LIBRARY
LABORATORY**

Website periodically updated
www.vips.edu.in

LABORATORY :

**FOR EACH LABORATORY DEPARTMENT WISE LIST OF EQUIPMENTS
LIST OF EQUIPMENTS AND ACCESSORIES AVAILABLE IN THE PHARMACHEMISTRY DEPARTMENT**

Sl. No.	Name of the Equipment	Number
01	ABBE Refractometer	01
02	Analytical balance	33
03	Atomic model set	02
04	Batteries	16
05	Chromatography chamber (rectangular type)	01
06	Computer , monitor, CPU, Mouse	02
07	Conducting meter	01
08	Cuvets for Nepheloturbidimeter	04
09	Distillation set (SS)	01
10	Electrical water bath	02
11	Electronic weighing balance – 310 gms	05
12	Electropolaris – Biochem & Power pack	01
13	Flame photometer (systronics) with pump	01
14	Florimeter – ch – 53 _ power pack model CL-53	01
15	Heating mantle (250 ml) capacity	02

16	Heating mantle (500 ml) capacity	03
17	Hot air oven (big)	01
18	Hot air oven (small) (14x14x14)	01
19	Hot air oven (small) (18x18x18)	01
20	Hot plates (10x12) (SS top)	01
21	HPLC system	01
22	Magnetic stirrer with bars	04
23	Melting point apparatus (Electrical)	01
24	Micro-oven	01
25	Millipore Unit	01
26	Nepheloturbidimeter (131) (Systronics)	01
27	Oil bath (1000)ml with thermostat	02
28	pH meter & electrodes 335 (digital) systronics	01
29	PH meter systronic 335	02
30	Photoelectric colorimeter 101 (systronics)	01
31	Polarimeter (no lamp)	01
32	Potentiometer (Digital)	01
33	Quartz cuvettes	01
34	Refrigerator 180 litres	01
35	Rotary flash evaporator PBu-6 unit	01
36	Server & computer	01
37	Spectrophotometer (Systronics)	01
38	TLC chamber	02
39	TLC kit Stand	01
40	TLC plates	02
41	TLC sprayer (glass)	02
42	TLC spreader (temperate)	01
43	U.V. chamber	01
44	Ultra sonicator – Sonica – ultra Sonic clearer	01
45	UPS – 5 KVA	01
46	Vacuum pump	01

LIST OF SPECIALISED EQUIPMENTS AVAILABLE IN THE PHARMACOLOGY DEPARTMENT

Sl. No.	Name of the Equipment	Number
01	Incubator	01 no
02	Hot air oven	02 nos
03	Analytical Balance	04 nos
04	Triple beam balance	02 nos
05	Colorimeter	02 nos
06	Refrigerator 165 liters	02 nos
07	Prestige pressure cooker 10 litres	01 no
08	Laminar air flow	01 no
09	Centrifuge machine	02 nos
10	Gas cylinder	04 nos
11	Gas regulators	03 nos
12	Inoculating hood	01 no
13	Sherrington drum	20 nos
14	Analgesiometer	01 no
15	Rabbit holder	06 nos
16	Rotating graph drum	24 nos
17	Electroconvulsioimeter	01 no
18	B P apparatus	03 nos
19	Microscopes (working)	20 nos
20	Microscopes	10 nos
21	Stop clock	05 nos
22	Dissection set	01 no
23	Hammer-Iron	02 nos

24	Spanner set	01 no
25	Cutting plyer	01 no
26	APH chart	13 nos
27	Weighing balance (Triplebeam)	01 no
28	Muscle bath (plastic)	03 nos
29	Organ bath big	07 nos
30	Organ bath small	03 nos
31	ESR SET	01 no
32	Smoking stand	01 no
33	Pinch cork	20 nos
34	Bone cutter	02 nos
35	APH models	13 nos
36	Bone skeleton	01 no
37	Students stimulators	10 nos
38	Musclebath with 2 reservoirs	01 set
39	Animal cage	98 nos
40	Rabbit holder	06 nos
41	Voltage Stabiliser	01 no
42	Deep Freezer	01 no
43	Single pan balance	01 no
44	Travelling microscope	02 nos
45	Carbogen gas cylinder	01 no
46	Resistance Brass Regulator	01 no
47	Thermostat 100oC to 1o c	06 nos
48	OHP (overhead projector)	01 no
49	Metabolic cage	02 no
50	Animal Weighing Balance (Small animals)	01 no
51	Acrylic Rat Restrainer	01 no
52	Biopotential cupler with electric	01 no
53	E.K.G. cupler with electrode	01 no
54	Glass warming coil	10 nos
55	Magnetic Stirrer with energy regulator	01 no
56	Physiograph II channel	01 no
57	Pulse respiration coupler	01 no
58	Rota Rod 2 compartments	01 no
59	Strain guage coupler	01 no
60	Volume Transducer	01 no
61	Respiration transducer	01 no
62	Plastic feeding bottle	25 nos
63	Quartz distilled water plant	01 no
64	Open sided X blocks	06 nos
65	Standard X block 3/8 x 1/4 "	06 nos
66	Standard X block 3/8x1/4 "	06 nos
67	Thermometer clamp	01 no
68	Plain L stands	10 nos
69	Frontal writing levers	20 nos
70	Perspex Ink fountain	20 nos
71	E ' 8 student kymograph	03 nos
72	Super Ten Kymographs	03 nos
73	Recording cylinder 30 cm dia x 15 cm heigh	06 nos
74	Student organ bath with thermostatic control	08 nos
75	Condon's rat monometer with cannula	01 no
76	Rat operating stand	01 no
77	Miniature Areators	10 nos
78	Vertex Mixture Vibration	01 no
79	Digital balance	01 no
80	Poloclimbing response	01 no
81	Actophotometer	01 no

82	Histamine chamber	01 nos
83	Eddy's Hot plate	01 no
84	Quartz distillation plant	01 no
85	Magnetic stirrer with bars	01 no
86	Electrophoresis apparatus	01 no
87	Spectrophotometer	01 no
88	TLC chamber with kit	01 no
89	Quartz Cuvettes	03 nos
90	Refrigerator	01 no
91	HPLC Equipment	01 no
92	Analytical Electronic balance	01 no

LIST OF SPECIALISED EQUIPMENTS AVAILABLE IN THE PHARMACEUTICS DEPARTMENT

Sl. No.	Name of the Equipment	Number
01	Autoclave machine	01 no
02	Tablet Counter	02 nos
03	Tablet hardness tester	02 nos
04	Overhead projector	01 no
05	Muffle furnace	01 no
06	Rotary shaker	01 no
07	Tablet coating pan	01 no
08	Dissolution apparatus	02 nos
09	Friability test apparatus	01 no
10	Tiniture press	01 no
11	Electrical water bath (12 holes)	02 nos
12	Capsule filling machine	01 no
13	Electrical waterbath - 6 holes	01 no
14	Single punch compression machine	01 no
15	Ointment filling machine	01 no
16	Emulsifying stirrer	01 no
17	Capsule filling machine	01 no
18	Ball mill	01 no
19	Siever shaker	01 no
20	Disentigration test apparatus	02 nos
21	Digital pH meter	01 no
22	Hot air oven	01 no
23	Triple beam balance	14 nos
24	Heating mantle 2 lts	04 nos
25	Physical balance	04 nos
26	Pill board cutter	10 nos
27	Clarity test apparatus	01 no
28	Siever-square shaped	12 nos
29	Silvrr-round shaped	04 nos
30	Bulk density apparatus	01 nos
31	Soxhlet apparatus	03 nos
32	Travelling microscope	01 no
33	Vernier Calipers	02 nos
34	Steam distillation apparatus	02 nos
35	Andreasons apparatus	03 nos
36	Homogeniser	01 no
37	Remilab stirrer	03 nos
38	Remimotor	01 no
39	Screw guage	02 nos
40	Sintered glass G-36 (35ml)	24 nos
41	Sintered ghllass G-4 (35ml)	20 nos
42	Refrigerator	01 no
43	Stabiliser 1 KVA	01 no

44	Lipstick mould	20 nos
45	Tablet machine (single punch)	01 no
46	Flash Evaporator machine	01 no
47	Ampule sealing set	01 no
48	Demineraliser	01 no
49	Vacuum pump	01 no
50	Demineralisation plant	01 no
51	Tablet Dissolution testor (Electrolab)	01 no
52	Rimek Minipress punches	10 sets
53	Kalweka multipurpose equipment with granulator, Double cone blender, Coating pan, Planetary Mixer	01 no
54	Rotary Tablet Machine (Rimek Minipress)	02 nos
55	Moisture Balance	01 no
56	Baby Fermentor	01 no
57	Remi Electrical Stirrer	14 nos.
58	Magnetic Stirrer 1 lt Capacity	03 nos.
59	Electronic weighing balance (Shimadzu Make) 0.01 mg accuracy	01 no.
60	Tray drier Remi Make	01 no.
61	Stability Chamber	01 no.
62	Ointment Crimping Machine	01 no.
63	Microscopes	02 nos.

LIST OF SPECIALISED EQUIPMENTS AVAILABLE IN THE PHARMACOGNOSY DEPARTMENT

Sl. No.	Name of the Equipment	Number
01	60 mm Dio Chromatography – 1 Ltrs cap.	01
02	65 mm Dio Chromatography 2 lts cap.	01
03	Adopter for labomod microscope LxR – 3 power 540 with digital camera	01
04	Analytical balance (chemical)	02
05	Centrifuge machine high speed R-24 Remi with out Rotar head	01
06	Colori meter (Electric)	01
07	Column chromatography (50 mm dia & 600 mm length with tefelom stop clock)	03
08	Computer, Monitor, CPU, Keyboard, mouse	03
09	Conical type sprayer – 100 ml	02
10	Digital balance	01
11	Digital BOD incubator Dean (125 ltrs capacity)	01
12	Electric water bath – 12 holes	02
13	Electronic balance (310 gms capacity)	01
14	Heating mantle (2 ltrs capacity)	01
15	Heating mantle (Electric)	06
16	Hot air oven (big)	01
17	Hot air oven (small)	01
18	Kinder man slide projector	01
19	Microscope centrifuge	01
20	Orbital incubator shaker	01
21	Photo microscope (electric)	01
22	Powdering machine & Drier	01
23	Refrigerator (180 ltrs capacity)	01
24	Rotary evaporator flash	01 set
25	Soxhlet apparatus 1 kg cap. Suitable condenser with 5 ltrs flask	01
26	Sumeet deluxe mixi	01
27	Tissue culture rack	01
28	TLC sets	02
29	Triple beam balance	01
30	UV inspection cabinet super fit (portable)	01
31	Vacuum Pump	01
32	Volatile oil extraction apparatus	01

COMPUTING FACILITIES :

- Number of Installed PCs – 65
- Legal System and Application Software- 10 Installed Printers - 06
- Total number of systems connected by LAN & WAN all the system are connect to LAN – 50
- Internet bandwidth 2Mbps
- Major software packages available
- Special purpose facilities available
- LCD, OHP, Auditorium, Seminar halls.

WORKSHOP :

LIST OF FACILITIES AVAILABLE.

1. **Games and Sports Facilities:** Adequate facilities
2. **Extra Curriculum Activities:** Provided.
3. **Soft Skill Development Facilities :** Internet & surfing competition.

4. **Number of Classrooms and size of each**

Particulars	Number of Rooms available in the Institution	Capacity of each room available in the Institution
Class rooms	06	capacity to hold 80 students each

5. **Number of Tutorial rooms and size of each**

Particulars	Number of Rooms available in the Institution	Capacity of each room available in the Institution
Tutorial Hall	10	capacity to hold 30 students each

6. **Number of laboratories and size of each**

Particulars	Number of Rooms available in the Institution	Capacity of each room available in the Institution
Laboratories	17	capacity to hold 30 students each

7. **Number of drawing halls and size of each :**

Not Applicable.

8. **Number of Computer Centres with capacity of each**

Particulars	Number of Rooms available in the Institution	Capacity of each room available in the Institution
Computer Center	01	20

9. **Central Examination Facility, Number of rooms and capacity of each**

Number of rooms	Capacity
01	140
01	60

10. **Teaching/Learning process :**

List enclosed in the earlier part of the application..

ACADEMIC CALENDAR AND FRAME WORK: SAME AS ABOVE RESEARCH FOCUS

To develop novel drug delivery system to improve upon Bio-equivalence, Bio-availability studies, clinical research, focus on herbal drugs & indigenous research.

- **Industry Linkage :** Yes, collaboration with pharmaceutical industries namely, STRIDES, BPRL, KAPL, ZYDUS RECON, KEMWELL, LOTUS LABS.
- **Publications (if any) out of research in last three years out of masters projects :** Paper presentations were made by the students at various national & international conferences.
- **Placement status :** Very good, no student of our institution is unemployed
- **Admission procedure :** As per RGUHS.
- **Fee :** As per RGUHS.
- **Hostel Facilities :** Both Boys & Girls hostel facility separately available & very easily accessible.
- **Contact address of co-ordinator of the PG programme** Githa Kishore, Asst. Professor,
Visveswarapura Institute of Pharmaceutical Sciences,
22nd Main, 24th Cross, BSK 2nd Stage, Bangalore-560070