GUJARAT AYURVED UNIVERSITY JAMNAGAR

VISITATION PROFORMA FOR ASSESSMENT OF TEACHING AND PRACTICAL TRAINING OF AYURVEDIC PHARMACEUTICAL SCIENCES COLLEGE

(To be filled up by the Principal and countersigned by Secretary or President of the Society)

Section 'A'-General Information

I. INFORMATION OF COLLEGE

1.	Date of Visitation			
2.	Name of the Colle Address including			
	(mentioning taluk			
	details)			
3.	Information of co	mmunication	Contact No. of	
			College	
			Contact No. of	
			Hospital	
			Fax Email	
			Website	
4.	Information of Pr	incinal	Name	
4.	THOTHALION OF PI	πωραι	Office Tel. No.	
			Residence Tel. No.	
			Mobile No.	
5.	Whether Governm	nent / Grant-in-aid		
	/ Private / Statuto	ry College of		
	University			
6.	Year of Establishment of Society /			
	Trust			
7.	Year of Establishm			
8.		esident / Secretary	Name & Address	
	of Society/Trust o	•		
	Private / Private A	naea conege)	Office Tel. No.	
			Residence Tel. No.	
			Mobile No.	
9.	Information of	1. Vice chancellor	Name	
	University /		Office Tel. No.	
	Statutory		Mobile No.	
	University	2. Registrar	Name	
			Office Tel. No.	
10	Immortant !	nformation -f	Mobile No.	1
10.	·	nformation of	Name of Nearest	1. 2.
	connectivity		Airport & Distance (km)	3.
			Name of Nearest	1.
			Railway station &	2.
			Distance (km)	3.
11.	Fee Structure		For Management	5.
			seats	
	1		<u> </u>	<u>L</u>

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		For Government	
		seats	
		Name of the fee	
		fixation authority	
12.	Year of 1 st permission of State Govt.		
13.	Date & Year of First Permission of GAL	J with Intake	
	Capacity		
	1 st affiliation of University.	Name of University	
14.			
		Year of 1 st affiliation	
15.	At Present Intake Capacity	Course	Intake Capacity
		UG	
16.	Name of nearest Police Station	Name & Address	
		Telephone Number	
17.	Name of other Ayurvedic Pharmacy C	olleges within radius	
	of 50 km		

II. <u>DETAILS OF LAND</u>

1.	Total area of land with Society/Trust (in acres)	
	Ownership of land (Own/Lease/Rented)	
2.	In the name of the Society/Trust	
	In the name of President/Secretary	
3.	Whether entire land is in one plot or more than one. If more than	
٥.	one, then size and distance between these plots	
4.	Whether the land available with the Society/Trust is entirely for	
	Ayurvedic Pharmaceutical Sciences College and attached Hospital or	
	for any other Institute also, if so, details thereof.	
5.	Information regarding other institutions/colleges run by the same	
	society/trust. Whether they are in same building/campus.	
6.	Whether College and Hospital building are in same premises	Yes/No
	If no, distance between College and Hospital in km.	
7.	Total area of land allotted to the Ayurvedic Pharmaceutical Sciences	
	college (in acres)	
8.	Total area of land allotted to the hostels (in acres)	
9.	Name of other institutions running in the campus of Ayurvedic	
	Pharmaceutical College	
10.	Whether the College and Hospital building have ever been shifted to	Yes/No
	some other place since 2003.	
	If yes, then how many times it has changed the place and whether all	
	the necessary formalities/permission had taken place	
	(Please furnish a copy of relevant documents duly certified)	
11.	Whether the management/society of college (in case of private	Yes/No
	College) has ever changed since 2003.	
	If yes, whether all the necessary formalities/permission had taken	
	place (Please furnish a copy of relevant documents duly certified)	
12.	Approval from state government for total no. of seats to be filled by	Yes / No*
	the management / society of college for this course.	
13.	Approval from GAU for total no. of seats to be filled by the	Yes / No*
	management / Society of college for this course.	
14.	Whether the management/society of college has own Ayurved	Yes / No
	Pharmacy.	
	If no, MoU's with other Ayurvedic Hospital	
	(Please furnish a copy of relevant documents duly certified)	
→ ∧ +	tach approving of approval of soats for this course	

^{*} Attach annexure of approval of seats for this course

SECTION B INFORMATION OF THE COLLEGE

I. INFORMATION OF ADMITTED STUDENTS

	No. of St	udents admitted	Students admitted by	Name and Date	
Year of Admission	U	UG Course		of last admitted student	
	Govt. quota	Management quota			
20 - 20					
20 - 20					
20 - 20					

I. INFORMATION OF PASSED OUT STUDENTS.

Academic Year	Final Y	ear
Academic real	No. of students appeared in exam	No. of students passed out
20 - 20		
20 - 20		
20 - 20		

Note:-

- 1. List of students in UG Course admitted in the Years 20 -20 be furnished as per **ANNEXURE**-I
- 2. In case admissions done as per court order mention the W.P.No. and attach the copy of court order.
- 3. If required additional sheet be attached in prescribed format regarding information of PG Course.

II. AREA OF COLLEGE

Sr.No.	Particulars	Required Area (in Sq.mt) upto 60 intake	Available Area
	TOTAL CONSTRUCTED AREA OF COLLEGE	2830	
1.	Administrative wing Total a. Principal's Chamber b. Office – I – Establishment c. Office – II – Academics d. Confidential Room e. Meeting Hall (Staff)	260 50 60 60 30 60	
2.	Lecturer Hall	30600 (4 classroom x 75)	
3.	Seminar / Conference / Exam Hall	300	
4.	Auditorium / Multi Purpose Hall (Desirable)	600 500 seating capacity	
5.	Library	300	
6.	Teaching Departments	1380	
	a. Rasashastra & Bhaishajya Kalpana I. Store room II. Instrument room	100 30 30	
	b. Dravyaguna	100	

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	c. Pharmacognosy of Ayurvedic Drugs I – Store Room	100	
		20	
	d. Pharmaceutical Analysis of	100	
	Ayurvedic Drugs		
	e. Pharmacology & Toxicology of	100	
	Ayurvedic Drugs		
	f. Pharmaceutical Technology of	100	
	Ayurvedic Drugs		
	Instrument Room	20	
	g. Pharmaceutical Chemistry	120	
	h. Sharir	100	
	i. Pharmaceutical Microbiology	100	
	a. Sterile room for Laminar		
	Flow	10	
	j. Pharmaceutical Biochemistry	100	
	k. Computer	100	
i.	Museum (Dravyaguna+Pharmacognosy)	100	
j.	Canteen	100	
k.	Herbal Garden	Adequate Number of Medicinal	

II – A. HERBAL GARDEN

Sr.No.	Particulars	Requirement	Available
1.	Area	1000 sq.mt	
2.	Total number of Medicinal plants with name	200	
	(List to be enclosed)		
3.	Irrigation facility – available/not available	Yes	

III. STAFF FACILITIES:

Sr. No.	Name of infrastructure	Requirement as per	Requirement as per	Available		Remarks/ Deficiency
		Norms in number	Norms, in area	No.	Area in Sq mts	
1	HODs for B. Pharm. Course	Minimum 10	20 Sq mts x 10			
2	Faculty Rooms for B. Pharm. course		10 Sq mts x n (n=No of teachers)			
3.	Library Staff	Librarian Assist. Librarian	10 Sq mts x 2			

IV. STUDENT FACILITIES:

Sr. No.	Name of infrastructure	Requirement as per Norms, in	Av	ailable	Remarks/ Required
		area	No.	Area in Sq. Mts.	Roquirou
1	Girl's Common Room (Essential)	60 Sq. Mts.			

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2	Boy's Common Room (Essential)	60 Sq. Mts.	
3	Toilet Blocks for Boys	24 Sq. Mts.	
4	Toilet Blocks for Girls	24 Sq. Mts.	
5	Drinking Water facility – Water Cooler (Essential).	5 Sq. Mts., each floor	
6	Boy's Hostel (Desirable)	9 Sq. Mts. / Room Single occupancy	
7	Girl's Hostel (Desirable)	9 Sq. Mts. / Room (single occupancy) 20 Sq Mts. / Room (triple occupancy)	
8	Power Backup Provision (Desirable)		

IV – A. DETAILS OF HOSTEL

Hostel	Area (sq.mtr.)	Own / Rented	No. of Rooms	Capacity	Mess facility (available/not available)	Warden (available/not available)
Boys						
Girls						

V. AMENITIES

Sr. No.	Name	Requirement as per Norms in area	Ava No.	ailable Area in Sq.	Not Availa ble	Remark s/ Deficie
1.	Principal quarters	80 Sq. Mts.				
2.	Staff quarters	16 x 80 Sq. Mts.				
3.	Canteen	100 Sq. Mts.				
4.	Parking Area for staff and students					
5.	Bank Extension Counter					
6.	Co-operative Stores					
7.	Guest House	80 Sq. Mts.				
8.	Transport Facilities for students					
9.	Medical Facility (First Aid)					

VI. DETAILS OF COLLEGE DEPARTMENTS / SUBJECTS

Sr. No.	Department / Subject	No. of Dept. Library Books	No. of Charts	No. of Models /Specimen	Lectures carried Academic	Proposed / Practicals I out in the Year 20 - 20
					Theory	Practical
1.	Rasashastra & Bhaishajya Kalpana					
2.	Dravyaguna					
3.	Pharmacognosy of Ayurvedic Drugs					
4.	Pharmaceutical Analysis of Ayurvedic Drugs					
5.	Pharmacology and Toxicology of Ayurvedic Drugs					
6.	Pharmaceutical Technology of					

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	Ayurvedic Drugs			·				
7.	Pharmaceutical Chemistry							
8.	Sharir							
9.	Pharmaceutical Microbiology							
10.	Pharmaceutical Biochemistry							
11.	Dispensing, Community & Hospital Pharmacy							
12.	Fundamentals of Ayurved							
13.	Physical Pharmacy & Pharmaceutics							
14.	Pharmaceutical Engineering							
15.	Forensic Pharmacy & Pharmaceutical Management							
16.	Pharmaceutical Jurisprudence & Drug House Management							
17.	Environmental Studies							
18.	Computer							
19.	English							
20.	Sanskrit							

^{*} Detail list of instruments and equipments attach separately.

VII.<u>DETAILS OF VARIOUS SECTIONS</u> <u>LIBRARY</u>

Sr.No.	Details	Number of Books available
1.	Number of books	
(i)	Subjective Books	
(ii)	Medical Journals / Pharma Journals	
(iii)	Others (Unani / Siddha, etc.)	
(iv)	Total number of books	
2.	Number of seats available in reading room (At least 50 Seats for 60 Intake & 80 Seats for 100 Intake)	
3.	Number of computers with internet facility	

VIII. INFORMATION OF TEACHING STAFF

Sr. No.	Department / Subject		er of Teac red as per Norms			Number of Existing Teachers		
		Profes sor	Associa te profess	Assis tant Profe ssor	Profe ssor	Assoc iate profe ssor	Assis tant Profe ssor	
1.	Rasashastra & Bhaishajya Kalpana	1	1	1				
2.	Dravyaguna	1	1	1				
3.	Pharmacognosy of Ayurvedic Drugs	1	1	1				
4.	Pharmaceutical Analysis of Ayurvedic Drugs	1	1	1				
5.	Pharmacology and Toxicology of Ayurvedic Drugs	Either 1		1				
6.	Pharmaceutical Technology of Ayurvedic Drugs	1	1	1				
7.	Pharmaceutical Chemistry			1				
8.	Sharir			1				
9.	Pharmaceutical			1				

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	Microbiology							
10.	Pharmaceutical Biochemistry			1				
11.	Fundamentals of Ayurved			1				
12.	Computer			1				
	TOTAL	5 or 6	5 or 6	12				

Note: - Detailed information of teaching staff be furnished as per Annexure-II

IX. INFORMATION OF VISITING FACULTIES

Sr. No.	Subject	Faculty Name

Note: - Attach Separate sheet of Details of Visiting Faculties Annexure - III

X. <u>DETAILS OF TECHNICAL & OTHER STAFF</u>

<u>S</u> r.No.	Department	Post	Desirable	Available
1.	Library	Librarian	1	
		Assistant Librarian	1	
		Library Attendant or Peon	2	
2.	College Office	Clerical staff for administrative	4	
		and accounts services		
		Office Superintendent	1	
		Computer Data operator	1	
		Store keeper & Peon	3	
3.	Rasa Shastra & Bhaishajya	Laboratory Technician	1	
	Kalpana	Laboratory Attenders	1	
4.	Dravyaguna	Laboratory Technician	1	
		Laboratory Attenders	1	
5.	Pharmacognosy of	Laboratory Technician	1	
	Ayurvedic Drugs	Laboratory Attenders	1	
6.	Pharmaceutical Analysis	Laboratory Technician	1	
	of Ayurvedic Drugs	Laboratory Attenders	1	
7.	Pharmacology and	Laboratory Technician	1	
	Toxicology of Ayurvedic	Laboratory Attenders	1	
	Drugs			
8.	Pharmaceutical Technology	Laboratory Technician	1	
	of Ayurvedic Drugs	Laboratory Attenders	1	
9.	Pharmaceutical	Laboratory Technician	1	
	Chemistry	Laboratory Attenders	1	
10.	Sharir	Laboratory Technician	1	
	J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Laboratory Attenders	1	
11.	Pharmaceutical	Laboratory Technician	1	
	Microbiology	Laboratory Attenders	1	
12.	Pharmaceutical	Laboratory Technician	1	
	Biochemistry	Laboratory Attenders	1	
13.		Gardener	1	
14.		Cleaning Personal	1 for Each Floor	
TOTAL	•	· · · · · · · · · · · · · · · · · · ·	34	

Note: - Detailed information of technical & other staff be furnished as per Annexure-IV Laboratory Assistant to be appointed 1 for 2 departments

XI. ADDITIONAL REQUIREMENTS

1.	College Council	Available / Not Available
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i.	No. of Members	
ii.	Name of Members (Attach List)	
ii.	Yearly No. of Meetings	
2.	Information regarding college website as per norms (Mention the website address)	Yes/No Please furnish the details of information uploaded on College Website as per 9(3)
		of MSR.

XII. SALARY INFORMATION OF TEACHERS

Sr.No.	Pay Scale + Grade pay	Tick whichever applicable	Remarks
1.	Mode of payment through Bank	Yes/No (If no please mention	
		reason thereof)	
2.	Pay Scale + Grade pay	Pay Scale + Grade pay of	
		Professor	
		Pay Scale + Grade pay of	
		Associate Professor	
		Pay Scale + Grade pay of	
		Assistant Professor	
3.	Existing pay scale of teaching staff	State Govt./UGC/others	
4.	Teachers promotion policy as per	Yes/No (If no please mention	
	norms of GAU	reason thereof)	

IX. FINANCIAL INFORMATION

	MONTH WISE EXPENDITURE FROM 1 ST JAN 20 TO 31 ST DEC 20								
Sr. No	Month	Total salary of teaching staff	Total salary of non teaching staff	Total expenditure on purchase of new books	Total expenditure on furniture & fixtures	Total expenditure on equipments &		Total purchase of Lab chemicals	Building construction and other expenditure
						instruments			
1	January								
2	February								
3	March								
4	April								
5	May								
6	June								
7	July								
8	August								
9	September								
10	October								
11	November								
12	December								
	Total								
GRAND TOTAL OF EXPENDITURE from 1 st Jan 20 to 31 st Dec 20									
TOTAL INCOME from 1 st Jan 20 to 31 st Dec 20									

SECTION C OTHER ALLIED & INFRASTRUCTURE REQUIREMENTS

I. SPORTS AND GAMES FACILITY

Sports and Games Facility – available / not available	

II. TRANSPORT FACILITY

Transport facility – available/not available	

III. PROGRESS MADE BY THE INSTITUTION IN LAST TWO YEARS ON SALIENT POINTS

S. No.	Important Information of College	Progress made by college
1.	Construction of college building	
2.	Appointment of Teaching staff	
3.	Appointment of Non-Teaching staff	
4.	Expansion of various departments of college	
5.	Expansion of Herbal Garden, Plantation of New Plants	
6.	Any national/international/state level seminars, ROTP etc.	
7.	Publication by college and teaching staff	
8.	Research activities if any	
9.	Awards won by teaching staffs and students	

IV. Declaration of Principal of the College

l,	s/o Shri	Principal,
Annexures found		Principal,information provided by me in Proforma and e matter. I shall have no objection if any legal
	, the enteragamentmen	Cinn about of Debado al
Dated		Signature of Principal
Place:		Name with Stamp
V	. Declaration of Secretary/President of	he Trust / Society of the College
l,	s/o Shri(n	Secretary/President, ame of the Society) solemnly state that, looking
after the manag Proforma and A	pement of the college & hospital. The Annexures are true. If any information	information provided by the Principal in the on provided by the Principal found false the by the GAU against the Principal and me.
		Signature of Secretary/President
Dated		
Place:		Name with Stamp

LIST OF ANNEXURES TO BE SUBMITTED BY COLLEGE

Sr.No.	Annexure Number	Name of the Annexure
1.	Annexure-I	Details of students admitted in Under Graduate course for the year 20 - , 20 - & 20
2.	Annexure-II	Proforma to furnish the details of Teaching Staff
3.	Annexure-III	Details of Visiting Faculties
4.	Annexure-IV	Proforma to furnish the details of Technical & Other Staff
5.	Annexure -V	Details of Equipment & Instruments for various sections of College
	A)	Rasashastra and Bhaishajya Kalpana Laboratory (Teaching)
	B)	Dravyaguna
	C)	Pharmacognosy of Ayurvedic Drugs
	D)	Pharmaceutical Analysis of Ayurvedic Drugs
	E)	Pharmacology and Toxicology of Ayurvedic Drugs
	F)	Pharmaceutical Technology of Ayurvedic Drugs
	G)	Pharmaceutical Chemistry
	H)	Sharir
	l)	Pharmaceutical Microbiology
	J)	Pharmaceutical Biochemistry
	K)	Physical Pharmacy & Pharmaceutics
6.	Annexure-VI	Notarized Affidavit to be filled up by Newly Appointed Teachers after last visitation in the given format
	Annexure-VII	Soft copy (in CD/DVD) and hard copy group photographs with
7.		Teaching staff and non-teaching staff of College and the visiting
/.		faculties separately. The name of each staff member should be
		mentioned on the bottom of the photograph.
8.	Annexure-VIII	Soft copy (in CD/DVD) of Annexure-II (Details of Teaching Staff & Visiting Faculties) in MS Excel (.xls or .xlsx) format

ANNEXURE-I

DETAILS OF UNDER GRADUATE STUDENTS ADMITTED IN THE YEAR 20 - , 20 - & 20 -

	S. No	Name of	Father's	Date of	Fee Receipt	Residential	Govt./	% of	Category (Gen./SC/
		Student	Name	Birth	number and	address	Management	PCB in	ST/ OBC/ others)
					date		Quota	10+2	
Γ		·							

ANNEXURE-II

PROFORMA TO FURNISH THE DETAILS OF TEACHING STAFF

Sr. No.	_	me of each	er	r's Name	of Birth	alification sity & year)	alification ct (University year)	of E	xperie onolo order ((1 st ent to	artment iject of)	of present ent (regular/ / deputation/ e/ adhoc)	ential Address	ent Address	tate Board & ion Number	ount Number , ank& Branch	umber & Mobile of Teacher	Photograph of Teacher (Attested by the Principal)	Signature of Teacher (At the time of visitation)
	Sur Name	First Name	Middle name	Father	Date	UG Qué (Univers	PG Qua with subjec	Duration (dd/mm/yyy	Designation	Name of the college	Depa (Subj	Nature appointme contractual part tim	Local Resid	Permane	Name of St. Registratio	Salary Acco	Telephone Nu Number		

Note: Please download a copy of Annexure II in MS Excel Format (.xls) from the university Website www.ayurveduniversity.edu.in and fill up the details and annex the same as softcopy in the form of CD/DVD as Annexure VIII. Enclose a Printed / hard copy of the same as ANNEXURE II and attach the certified copies of UG Registration Certificates, experience certificates, joining Report, Relieving Order, Form No. 16 and all other relevant documents and original notarized affidavit.

ANNEXURE-III DETAILS OF VISITING FACULTIES

Sr. No.	Eirst Name	Father's Name	Date of Birth	UG Qualification (University & year)	PG Qualification with subject (University & year)	of E	xperie ronolo order ((1 st ent to	Department (Subject of)	Nature of present appointment (regular/ contractual/ deputation/ part time/ adhoc)	Local Residential Address	Permanent Address	Name of State Board & Registration Number	Salary Account Number , Name of Bank& Branch	Telephone Number & Mobile Number of Teacher	Photograph of Teacher (Attested by the Principal)	Signature of Teacher (At the time of visitation)

Note: Please download a copy of Annexure III in MS Excel Format (.xls) from the university Website www.ayurveduniversity.edu.in and fill up the details and annex the same as softcopy in the form of CD/DVD as Annexure VIII. Enclose a Printed / hard copy of the same as ANNEXURE III and attach the certified copies of UG Registration Certificates, experience certificates, joining Report, Relieving Order, Form No. 16 and all other relevant documents and original notarized affidavit.

ANNEXURE-IV PROFORMA TO FURNISH THE DETAILS OF TEACHNICAL & OTHER STAFF

Sr.No.	Name of Employee	Father's Name	Qualification	Date of Appointment	Nature of Appointment (regular/ contractual/ Part time)	Designation	Name of working department	Pay Scale

ANNEXURE - V

DETAILS OF EQUIPMENT AND INSTRUMENTS FOR VARIOUS SECTIONS OF COLLEGE

A) RASASHASTRA & BHAISHAJYA KALPANA DEPARTMENT

Essential Requirement

Sr. No.	Name	Minimum Requirement	Number of Instrument s and Equipments available
1.	Khalva Yantra		
	Granite/Stone (Ardhachandrakara -boat shape) Length 35.5cm (upper part), 25.5 cm (base), Breadth – 21 cm, Height – 12 cm	05	
	Iron (Ardhachandrakara -boat shape) Length 35.5cm (upper part), 25.5 cm (base), Breadth – 21 cm, Height – 12 cm	15	
	Porcelain Vartula – (round shape) Big (Int. Dia. 18.5 cm), Medium (Int. Dia.16.5 cm), Small (Int. Dia. 13.5 cm)	05 15	
2.	Udukhal yantra	10	
3.	Gas Stove Single Big	20+01 02	
4.	Chullika (Charcoal)	01	
5.	Wire mesh	02	
6.	Hot plate	02	
7.	Utensils S.S. pateela-		

Signature of Visitors with date

Signature of Principal with date

	1/1	10
	½ lt.	10
	1 lt.	10
	1-1/2 lt.	10
	2 lt.	10
	3 lt.	10
	5 lt.	05
	S.S. Dishes (tras)	08
	S.S. bowls (katori)-	01 dozen
	Medium size	
	S.S. flat dishes (Lids for	20
	pateela)various sizes	
	S.S. Glass-	01 dozen
	Medium size	
	S.S. spoons-	02 dozen
	Medium size	
	S.S. strainer (jara)-	05
	Medium size	
	S.S. tavitha-	
	Medium size	10
	S.S. ladle (Chammach)	01 dozen
	Samdansha yantra	01 dozen
	Knives	01 dozen
	S.S. Cutter	02
		10
	Gas lighter Axe	01
	Darvi(For Parpati)	07
	Plastic sieves	05
	Iron kadai	
	Big	02
	Iron kadai (small)	04
8.	Blender-	
	Electric	01
	Simple	01
9.	Measuring Equipments Different Sizes	
	Glass - 50 ml.	
	100 ml.	10
	500 ml.	10
	Plastic-500 ml.	01
	1000 ml.	05
	1000 IIII.	03
10.	Glass rod	01
11.	Electronic weighing machine	01
12.	Physical balance	01
13.	Sieves (Assorted Nos. & Size)	02 sets
14.	Mixture Grinder	03
15.	Juice Extractor	01
16.	Pyrometer	02
17.	Thermometer	05
18.	Musha (Crucible)	01

19.	YANTRAS		
	Dola Yantra-		
	rods required	10	
	Pithara Yantra-		
	Sarava with hole	05	
	Urdhva patana	01	
	Adhaha patana	01	
	Tiryaka patana	01	
	Putas (Different kind)	01	
20.	Gaja puta	01	
	Varaha puta	01	
21.	Distillation apparatus	01	
	Earthen vessel-		
	Saraya	02 dozen	
22.	Pots (For patana)	06	
22.	Nand	01	
	Lamp (Clay Diya-For Sveta parpati)	01 dozen	
23.	Enamel Trays (Medium size)	16	
24.	Jute bag (Sack)	01	
25.	Cupboard	01	
	Jars (For storage)		
26.	½ lt.	02 dozen	
20.	1lt.	02 dozen	
	2lt.	01 dozen	
27.	Pulverizer	01	
	(Lab. scale)		
28.	Tablet punching machine (Lab. scale)	01	
29.	Oven (Lab. scale)	01	
30.	Muffle furnace-Vertical	01	
31.	Muffle furnace- Horizontal	01	
32.	Kupi	08	
33.	Valuka yantra with Bhatthi (for Kupipakva	01	
	rasayana)	-	
34.	Racks with shelves	02	
35.	Electric Khalva	01	
36.	pH Strips	01 Set	
37.	Refrigerator	01	

Desirable Requirement

Sr. No.	Name	Minimum Requirement	Number of Instruments and Equipments available
1.	Stick making machine (Lab. scale)	01	
2.	Pill cutting machine (Lab. scale)	01	
3.	Granulator (Lab. scale)	01	

4.	Melting Point Detector	01	
5.	Audio-Visual equipments	01	
6.	Digital Camera	01	

B) DRAVYAGUNA DEPARTMENT

LIST OF GLASSWARES

Sr.No.	Name	Requirement	Available Number
1.	Plastic jar	250	
2.	Glass jar with glass lid	30	
3.	Glass jar	30	
4.	Spatula	As per need	
5.	Crucible	60	
6.	Blotting paper	As per need	
7.	Watch glass	75	
8.	Beaker	5	
9.	Petri dish	10	
10	Slide boxes	2 boxes	
11.	Cover slip	4 boxes	

LIST OF INSTRUMENTS

Sr. No.	Essential Equipment and	Available Number	Remarks /
	Instruments		Required
1.	Field magnifier		
2.	Compound microscope		
3.	Dissecting Microscope		
4.	Vasculam		
5.	Herbarium press		
6.	Hot plate		
7.	Test tube with stand		
8.	Weighing Balance		
9.	Mortar pastel		
10.	Mixture grinder		
11.	Spatula		
12.	Crucible		
13.	Blotting/ filter paper		
14.	Watch glass		
15.	Hot air oven		

C) PHARMACOGNOSY DEPARTMENT

LIST OF GLASSWARE

Sr. No.	Name	Capacity	Requirements
1	Separating Funnel	250ml	20
2	Beaker	50 ml	20
3	Beaker	100 ml	20
4	Beaker	250 ml	20
5	Beaker	500 ml	20
6	Measuring cylinder	100 ml	40
7	Measuring cylinder	50 ml	40

8	Measuring cylinder	10 ml	40
9	Spatula		40
10	Tripod stand	8 inch	40
11	Funnel	6 inch	40
12	Funnel	4 inch	40
13	Evaporating disc	4 inch	40
14	Pipette	1 ml	10
15	Pipette	2 ml	10
16	Pipette	5 ml	10
17	Pipette	10 ml	10
18	Pipette	25 ml	80
19	Dropper	10 ml	20
20	Capillaries		400
21	Pair of Tongs		10
22	Test Tubes	20 ml	400
23	Test Tube Holder		40
24	Test Tube Stand		20
25	Pipette stand		04
26	Conical Flask	250 ml	20
27	Volumetric Flask	250 ml	10
28	Volumetric Flask	100 ml	10
29	Wash Botteles	250 ml	40
30	Spray Bottle for T.L.C.	50 ml	20
31	Burette	50 ml	20
32	Burette Stand		04
33	Glass Mortar Pestle	5 inch D.M.	10

LIST OF INSTRUMENTS

Sr. No.	Instrument	Minimum Requirement s	Available Nos.	Remarks / Required
1	Dissecting Microscope	25		
2	Compound Microscope with	25		
3	Magnifying Lens	25		
4	Refrigerator	01		
5	Mixer Grinder	01		
6	Mortar & Pastel (Iron)	05		
7	Mortar & Pastel Porcelain	05		
8	Projection Microscope	01		
9	Water bath	01		
10	Slides	3 Boxes		
11	Cover Slips	3 Boxes		
12	Watch Glass	20 Small		

13	Watch Glass	20 Medium
14	Watch Glass	20 Large
15	Needles	50
16	Forceps	20 Small
17	Forceps	20 Large
18	Beaker	20 - 50 ml
19	Beaker	20 – 100 ml
20	Petri Dish	25 – Medium
21	Microscope with	01
22	Slide	2 Boxes
23	Cover Slips	2 Boxes
24	Sox hlet apparatus	02
25	Water Bath	01
26	TLC chamber and	05
27	Clavengers	02
28	Hot Air Oven	01
29	Incubator	01
30	Stage Micrometer	05
31	Eye piece	05
32	Magnetic Stirrer	05
33	Test Sieve	1 set
34	Rotary Microtome	1
35	Automatic Knife	1
36	UV Chamber	1
37	Digital Balance	1
38	Digital pH meter	1
39	Distillation Unit	1

D) PHARMACEUTICAL ANALYSIS DEPARTMENT LIST OF GLASSWARES

Sr. No.	Name	Capacity	Requirement
1	Separating Funnel	250ml	40
2	Beaker	50 ml	50
3	Beaker	100 ml	50
4	Beaker	250 ml	50
5	Beaker	500 ml	40
6	Measuring cylinder	100 ml	50
7	Measuring cylinder	50 ml	50
8	Measuring cylinder	10 ml	50
9	Spatula		60
10	Tripod stand	8 inch	50
11	Funnel	6 inch	50
12	Funnel	4 inch	50
13	Evaporating disc	4 inch	50

14	Pipette	1 ml	40
15	Pipette	2 ml	40
16	Pipette	5 ml	40
17	Pipette	10 ml	40
18	Pipette	25 ml	40
19	Pipette	50 ml	40
20	Pipette Bulk	25 ml	40
21	Pipette Bulk	50 ml	40
22	Cruicible porceline	10 ml	50
23	Burette	50 ml	50
24	Dropper	10 ml	40
25	Watch Glass		40
26	Petri dish	8 cm.	40
27	Glass slides		80
28	Glass plates for T.L.C.	10x10 c.m.	40
29	Glass Chamber for T.L.C.		20
30	Capillaries		200
31	Pair of Tongs		40
32	Test Tubes	20 ml	200
33	Test Tube Holder		50
34	Test Tube Stand		40
35	Pipette stand		10
36	Iodine Flask	250 ml	80
37	Air Condensor		40
38	Clevenger assembly		4
39	Soxhelet apparatus		4
40	Conical Flask	250 ml	80
41	Volumetric Flask	250 ml	40
42	Volumetric Flask	100 ml	40
43	Wash Botteles	250 ml	40
44	Spray Bottle for T.L.C.	50 ml	30
45	Burette Stand		50
46	Glass Mortar Pestle	5 inch D.M.	10

LIST OF INSTRUMENT

Essential Requirement

Sr. No.	Name	Requirement
1	Water Bath- 12 Holes	4
2	Hot Air Oven	4
3	Muffle Furnace	4
4	Bunsen Burner	10
5	Hot Plate	10
6	Digital Balance	4
7	pH Meter	4
8	Abbe's Refrectometer	10
9	Hand held Refrectometer	20

10	Polarimeter	2
11	Flame Photometer	2
12	U.V.Spectrophoto meter	2
13	Tablet Disintegration apparatus	2
14	Friability Test Apparatus	2
15	U.V.Chamber	4
16	Burner	10

Desirable Requirement

Sr. No.	Name	Requirement
1	Ultra Sonicator	2
2	I.R. Moisture Balance	2
3	Glassware Washer	2
4	H.P.L.C.	1
5	H.P.T.L.C.	1
6	Gas Chromatograph	1

E) PHARMACOLOGY DEPARTMENT

LIST OF GLASSWARES

Sr. No.	Name	Requirement
1.	Plastic Jar	5
2.	Animal cage plastic	6
3.	Water bottle for animals	6
4.	Pipettes	5 each
	0.1ml,0.2ml,0.5ml,1ml,2ml,5ml,10ml,20,ml.	
5.	Micropipettes 0.1,0.2,05,1,2,3 ml	5 each
6.	Beakers10,20, 50, 100, 200, 500, 1000,	5 each
	2000ml	
7.	Test tubes 10ml	100
8.	Artery forceps	15
9.	Claps	15
10.	I.V. infusion sets	10
11.	Plastic beakers 100, 200, 500, 1000, 2000ml	5 each

LIST OF INSTRUMENTS

Sr. No.	Name	Required
1.	Electro-convulsiometer	1
2.	Cook's pole climbing apparatus	1
3.	Open-field behaviour apparatus	1
4.	Elevated Plus maze for Rat & Mice	1
5.	Tunnel board apparatus	1
6.	Plethymometer	1
7.	Tele thermometer	1
8.	Eddy's hot plate (Analgesiometer)	1
9.	Analgesiometer (Radient heat type)	1
10.	Actophotometer	1

11.	Microscope with H.lamp	2
12.	Isolated tissue assemblies	4
13.	Dissection box	4
14.	Relevant photographs, charts and audio visual c.d.'s	

F) PHARMACEUTICAL TECHNOLOGY DEPARTMENT

LIST OF GLASSWARES

Sr. No.	Name	Quantity.	Requirement
1	Mortar pastle	8 inch Dia	40
2	Beaker	50 ml	50
3	Beaker	100 ml	50
4	Beaker	250 ml	50
5	Beaker	500 ml	10
6	Measuring cylinder	100 ml	50
7	Measuring cylinder	50 ml	50
8	Measuring cylinder	10 ml	50
9	Spatula		60
10	Tripod stand	8 inch	40
11	Funnel	6 inch	40
12	Funnel	4 inch	40
13	Evoperating disc	4 inch	50
14	Evoperating disc	3 inch	50
15	Bunsurn Burner	6 inch	20
16	Petri dish	4 inch	25

LIST OF INSTRUMENTS

Essential Requirement

Sr. No.	INSTRUMENTS	Quantity
1	Hot Air Oven	1
2	Digital Balance (10 mg Variation)	10
3	Weighing balance(4 digit)	4
4	Mixer with exchangable attachments(Table Top)	2
5	Homogeniser (Table Top)	2
6	Tablet Comression (8 or 16 station)	1
7	Monsento Hardness Tester	2
8	Phizer Hardness Tester	2
9	GMP Granulator (Lab model)	1
10	Capsule filling machine (Manual, Lab model, Table Top.)	1
11	Suppository Moulds	4
12	Tapping Device for sieves (Partical size determination)	1
13	3 in 1 Printer	1
14	Disintigrator	1
15	Dissolution test apperatus	1
16	Digital Balance (0.001 gm capacity)	2
17	Scott Volumeter (Powder bulk density volumeter)	5
18	Pulverizer lab model	1
19	Water Bath	2

Desirable Requirement

Sr. No.	Name of Instruments	Quantity
1	Table top tablet compression machine	1
2	Table top cream/ointment manufacturing vessel	1
	with adjustment of homogeniser & vaccume	
3	Vaccume pump 0.5 HP	1
4	Jacketed vessel (for Semisolid products)	1
5	fully automatic Digital Powder Characteristic Tester	1
	Optical Microscope with Camera Lucida and Moniter	
6	Attachment	1
	Computer (With Internal Lan or WIFI)(2 for staff and 1 for	
7	Instrumentation Lab.)	3
8	LCD Projector	1
9	LCD Projector Mount	1
10	Laptop (for 1. LCD projector)	1
11	UPS for Computer / LCD projecter	3
12	Scott Volumeter (Powder bulk density volumeter)	5

G) PHARMACEUTICAL CHEMISTRY DEPARTMENT

Sr. No.	Name of Instruments	Quantity
1	Hot plate	2
2	Oven	1
3	Refrigerator	1
4	Analytical Balances for demonstration	1
5	Digital balance 10mg sensitivity	1
6	Digital Balance (1mg sensitivity)	1
7	Suction pumps	5
8	Water bath 6 holes	
9	Mechanical Stirrers	2
10	Magnetic Stirrers with Thermostat	2
11	Vacuum Pump	5
12	Digital pH meter	2
13	Microwave Oven	1
14	Arsenic Limit Test Apparatus	5
15	Hot Plate	2
16	Ultra Sonicator.	1
17	Nesslers Cylinders	20
18	Distillation Unit	1
19	Water Bath	3

H) SHARIR DEPARTMENT

ANATOMY (RACHANA SHARIR)

Sr.	Required Models / Organs /	Minimum	Number of Models
No.	Charts	Requirements	/ Organs Available
1.	Human Skeleton (Articulated)		
	Male	1	
	Female	1	

2.	Models – a. Digestive System	1	
	b. Respiratory System	1	
	c. Blood Circulatory System (Cardio	1	
	Vascular System)	1	
	d. Urinary System (Kidney With	1	
	Bladder)		
	e. Male Reproductive System	1	
	f. Female Reproductive System	1	
	g. Human Nervous System	1	
	h. Spinal Cord	1	
	i. Human Brain	1	
	j. Human Nose	1	
	k. Human Eye	1	
	I. Human Ear	1	
3.	Human Development of Foetus (1 to	1 each	
	9 months)		
4.	Organs – a. Stomach	1	
	b. Liver	1	
	c. Duodenum with Pancreas	1	
	d. Small and Large Intestine	1	
	e. Heart	1	
	f. Kidney	1	
	g. Lungs	1	

PHYSIOLOGY (KRIYA SHARIR)

Sr. No.	Essential Instruments and Equipments	Minimum Requirements	Number of Instruments and Equipments available
1.	Compound Microscopes	4	
2.	Sahli's Haemoglobinometer	5	
3.	Haemocytometer	5	
4.	Stop watches	1	
5.	Microslides	2 boxes	
6.	Cover slips, glassware		
7.	Urinometer	5	
8.	Containers of Urine (Plastic Beaker – 250ml)	5	
9.	Prepared Slides – a. Different types of	5	
	WBC	5	
	b. RBC	5	
	c. Platelets		

I) MICROBIOLOGY DEPARTMENT

LIST OF GLASSWARE

Sr. No.	Name of Glassware	Quantity
1.	Flask 50 ml	6
2.	Flask 100 ml	6
3.	Flask 250 ml	12
4.	Flask 500 ml	6
5.	Test tube	200
6.	Sugar tube	100
7.	Glass pipettes 10ml, 5 ml,1 ml	20 each

8.	Measuring cylinder 50 ml,100 ml	5 each
9.	Glass beaker 250 ml,500 ml	5 each
10.	Glass slide	2 box
11	Cavity slide	1 box
12.	Glass spreader	10
13.	L spreader	1 box
14.	Cover slip	2 box
	Other requirements	
1.	Cup borer	1 set
2.	Wire loop	10 pieces
3.	Cotton	5 roles
4.	Tripod stand with wire gose	5 each
6.	Auto pipette(5-50 μl),(20-200 μl),(100-1000 μl),(1-5	2/ each range
	ml)	
7.	Tips of all range	2 packets each
8.	Tip box of 1ml & 500 µl tips	2 box each

LIST OF INSTRUMENT

Essential Requirement

Sr. No.	Name of Instrument	Quantity
1.	Compound Microscope	Min 20
2.	Autoclave	2
3.	Orbital shaker	1
4.	Burner	Min 6
5.	Water bath	1
6.	Gas cylinder	1
7.	Digital balance machine	1
8.	Spectrophotometer	1
9.	Colorimeter	1
10.	Hot air oven	1
11.	Refrigerator	1
12.	pH meter	2

Desirable Requirement

Sr. No.	Name of Instrument	Quantity
1.	Laminar air flow	1
2.	Hot plate	1
3.	Incubator	1
4.	Incubator with humidity	1

J) BIOCHEMISTRY DEPARTMENT

LIST OF GLASSWARE

Sr. No.	Name of Glassware	Quantity
1.	Flask 50 ml	6
2.	Flask 100 ml	6
3.	Flask 250 ml	12
4.	Flask 500 ml	6

Signature of Visitors with date

Signature of Principal with date

5.	Test tube	200
6.	Glass pipettes 10ml, 5 ml,2 ml,	20 each
	1 ml	
7.	Measuring cylinder 50 ml,100 ml,250 ml, 500 ml	10 each
8.	Graduated Beaker 50 ml,100 ml,250 ml,500 ml	20 each
9.	Burette 50 ml	20
10.	Volumetric flask 100 ml,250 ml,500 ml	20 each
	Other requirements	
1.	Tripod stand with wire gauze	5 each
2.	Auto pipette(5-50 μl),(20-200 μl),(100-1000 μl),(1-5	2/ each range
	ml)	
3.	Tips of all range	2 packets each
4.	Tip box of 1ml & 500 µl tips	2 box each

LIST OF INSTRUMENT

Essential Requirement

Sr. No.	Name of Instrument	Quantity
1.	Digital colorimeter	2
2.	Spectrophotometer	1
3.	Refrigerator	1
4	Water bath	1
5.	High speed centrifuge	1
6.	Digital balance	1
7.	Gel Electrophoresis Chamber	1
8.	pH meter	2

Desirable Requirement

Sr. No.	Name of Instrument	Quantity
3.	Vortex mixture	1
6.	Hot air oven	1
7.	Incubator	1

LIST OF CHEMICALS

A) DRAVYAGUNA DEPARTMENT

Sr. No.	Name of chemical	Pack size ml/gm	Available
1.	Formalin	25 lit	
2.	Ethyl Alcohol	10 lit	
3.	Acetic acid	10 lit	
4.	Glycerine	1 lit	

B) PHARMACOGNOSY DEPARTMENT

Sr.	Chemicals	Minimum	Available	Remarks /
No.		Requirements	Nos.	Required

	I			
- 1	Distance of calculation of	0 DI		
1	Phloroglucinol	2 Packs		
2	HCI	500 ml		
3	Chloral Hydrate	1 Kg.		
4	Iodine Solution	500 ml		
5	Sudan III	500 ml		
6	Ruthenium Red	1 gm		
7	H ₂ SO ₄	500 ml		
8	HNO ₃	500 ml		
9	Lactophenol	500 ml		
10	Petrolium Ether Light	1 Ltr.		
11	Resorcinol	100 gm		
12	Borax	100 gm		
13	H_2O_2	500 ml		
14	Fehling's I	500 ml		
15	Fehling's II	500 ml		
16	Methanol	1 Ltr		
17	Chloroform	500 ml		
18	Acetic Acid	500 ml		
19	a – napthol	500 gm		
20	Molisch's Reagent	500 ml		
21	Formaldehyde	5 Ltr		
22	Lead subacetate	500 ml		
23	Lead acetate	500ml		
24	Acetic anhydride	500 ml		
25	Ferric Sulphate	500 gm		
26	Pyrridine	500 gm		
27	Sodium Nitropruside	500 ml		
28	KOH	500 mm		
29	NaOH	500 gm		
30	Hydroflouric acid 40%	500 gm		
31	m – nitrobenzene	500 ml		
32	Kedde Reagent	500 ml		
33	Sodium Borate	500 mi		
34	p –	500 gm		
34	nitrosodimethylaneline	300 1111		
35	Bromine Solution	500 ml		
36	Kieselguhr			
37	Picric acid	500 gm		
38		500 ml		
	Sodium carbonate	500 gm		
39	Vanilline Mayor's Paggent	500 ml		
40	Mayer's Reagent	500 ml		
41	Wagner's Reagent	500 ml		
42	Hager's Reagent	500 ml	+	
43	Dragondroff's Reagent	500 ml		
44	NH ₃	1 Ltr	+	
45	Petroleum Ether 60 – 80	1 Ltr		
46	FeCl ₃	500 ml		
47	Ammonium venadate	500 ml		
48	Potassium dichromate	500 ml		
49	Nitro cellulose	500gm		
50	CuSO ₄	500 gm	_	
51	Gelatin	500 gm		
52	Sodium acid phosphate	500 gm		
53	Phenazone	500 ml		

54	Ethanol	1 Ltr	
55	Mercuric Chloride	500 ml	
56	Antimony tri chloride	500 ml	
57	Mg	100 gm	
58	Tincture of Alkanna	500 gm	
59	Benzoic acid	500 ml	
60	Cinnamic acid	500 ml	
61	Boric acid	500 ml	
62	Phenol	500 ml	
63	Cresol	500 ml	
64	Acetone	500 ml	
65	Millon's reagent	500 ml	
66	Glycerol	1 Ltr	

C) PHARMACEUTICAL ANALYSIS DEPARTMENT

Sr. No.	CHEMICALS	Pack Size ml / Gm	Piece
1	Acetone	2.5litre	2
2	Acetone	500 ml	10
3	Conc. HCL	2.5 Liter	6
4	Conc. H ₂ SO ₄	2.5 Liter	6
5	Conc. HNO ₃	2.5 Liter	6
6	Ammonia Solution	500 ml	6
7	NaOH Pellets	500 gm	6
8	KOH Pellets	500 gm	6
9	Kaolin Heavy	500 gm.	6
10	KMnO ₄ Crystals	500 gm.	6
11	AgNo₃ Crystals	10 gm.	10
12	Toluene	500 ml	10
13	Ethyl Acetate	500 ml	10
14	Formic Acid	500 ml	3
15	Methanol	500 ml	10
16	Methanol	2.5 Liter	6
17	Ethanol	500 ml	20
18	Butanol	500 ml	4
19	Diethyl Ether	2.5 liter	10
20	Chloroform	500 ml	20
21	Pet. Ether 40-60	500 ml	40
22	Pet. Ether 60-80	500 ml	40
23	Wij's Solution	500 ml	20
24	Potassium Iodide	500 gm.	6
25	Indigo Carmine	500 gm.	4
26	Gelatine	500 gm.	6
27	Sodium Chloride	500 gm.	6
28	Methyl Orange	500 gm.	2
29	Phenolphthalein	500 gm.	2
30	1'10 Phenanthroline	500 gm.	2

31	Benzene	500 ml	6
32	Dicloromethane	500 ml	6
33	Sodium Sulphate	500 gm	6
34	Lead Acetate	500 gm.	6
35	Sodium Oxalate	500 gm.	6
36	Potassium Oxalate	500 gm.	6
37	Fehling A	500 ml	20
38	Fehling B	500 ml	20
39	Potassium Dichromate	500 gm.	2
40	Ferric Chloride	500 gm.	6
41	Bismuth Sub nitrate	500 gm.	2
42	Anisaldehyde	500 ml	8
43	Glacial Acetic Acid	500 ml	4
44	Hexane	500 ml	5
45	Sodium Carbonate	500 gm.	3
46	Potassium Nitrate	500 gm.	3
47	Resorcinol	500gm	2
48	pH Buffers	4,7 & 9.2	2 packs each

D) PHARMACOLOGY DEPATMENT

Sr. No.	Name	Requirement
1	NaCl (Sodium chloride –AR)	500 gm
2	KCI (potassium chloride –AR)	500 gm
3	CaCl ₂ (calcium chloride –AR)	500 gm
4	MgCl ₂ (Magnesium chloride –AR)	500 gm
5	NaHCO ₃ (Sodium bicarbonate –AR	500 gm
6	MgSO ₄ .7H ₂ O (Magnesium Sulfate Heptahydrate –AR)	500 gm
7	NaH ₂ PO ₄ (Sodium dihydrogen phosphate –AR)	500 gm
8	KH ₂ PO ₄ (Potassium dihydrogen phosphate –AR)	500 gm
9	Glucose	1000 gm
10	Acetylcholine	5-10 gm
11	Histamine	5-10 m

E) PHARMACUETICAL TECHNOLOGY DEPARTMENT

Sr. No.	CHEMICALS	Pack Size ml / Gm	Piece
1	Acetone	2.5litre	2
2	Acetone	500	1
3	Acacia	500	2
4	Arachis oil	500	4
5	Bantonite	250	1
6	Benzene	500	1
7	Bees wax(white)	500	2
8	Bees wax(Yellow)	500	2
9	Benzoic Acid	500	1

10	Borax	500	2
11	Boric Acid	500	1
12	Butyl Acetate	500	1
13	Calamine	500	
14	Calcium carbonate	500	
15	Calcium Chloride	500	2
16	Carbopol (439)	500	2
17	Carbopol (436)	500	2
18	Castor oil	500	3
19	Ceto stearyl alcohol	500	2
20	Cetyl alcohol	500	2
21	Chloroform	500	1
22	Clove oil	500	1
23	Coconut Oil	500	4
24	CM-1000	500	1
25	EDTA	500	1
26	Ethyl Acetate	500	1
27	Ethyl Cellulose	500	1
28	Disodium Citrate	500	1
29	Dextrose	500	3
30	Glycerine	500	8
31	Hard gelatine capsule (empty)	500	5
32	Hard Soap (powdered)	500	1
33	Iso-propyl Alcohol (LR grade)	500	6
34	Iodine	100	
35	Jasmine oil (Oil Grade)	100	1
36	Jasmine oil (Shampoo Grade)	100	1
37	Kaoline	500	1
38	Lactose	500	2
39	Lanoline	500	2
40	Lavender oil (Oil Grade)	100	1
41	Lavender oil (Shampoo Grade)	100	1
42	Lenette Wax	500	2
43	m-Cresol	500	2
44	Menthol	100	1
45	Mentha oil	500	1
46	Methanol	2.5 lit	2
47	Methyl Salicylate	500	1
48	Nutmeg oil	500	1
49	Pipermint oil	500	1
50	Oleic Acid	500	1
51	SLES	5 Lit	1
52	SLS (powder)	500	2
53	SLS Needles	500	2
		300	

55	Sodalime	500	1
56	Sodium Chloride	500	1
57	57 Sodium Sulphide 500		1
58	58 Sodium Carbonate		4
59	Sodium Bicarbonate	500	2
60	Sodium Alginate	500	1
61	Span 2000	500	1
62	Span 8000	500	1
63	Spermaceti	500	1
64	Starch Powder	500	3
65	Stearic Acid	500	
66	Stearyl alcohol	500	2
67	Talc 500		5
68	Tannic Acid	500	1
69	Terpentine Oil	500	4
70	Thymol	100	1
71	Titanium dioxide	500	1
72	Tolune	500	4
73	Tragakanth Gum	500	2
74	Trisodium citrate	500	1
75	Tween 20	500	1
76	Tween 80	500	1
77	Vaniline	100	3
78	Zinc oxide	500	2

F) PHARMACUETICAL CHEMISTRY DEPARTMENT

Sr.No.	Name of chemical	Pack size ml/gm
1	Acetic acid glacial LR	1Lit
2	Sulfanilic acid	100gm
3	Ammonium molybdate	25gm
4	Diammonium hydrogen phospet	500
5	Ammonium hydroxide	500gm
6	Acetone	2.5 lit.
7	Aluminium sulphate LR	500gm
8	Ammonia solution 26%	1.5LIT
9	Ammonium Oxalate	500gm
10	Soda lime	250gm
11	Methanol	2.5 lit.
12	Sodium nitro prusside	100gm
13	Silver nitrate LR	50gm
14	Phthalic anhydride	250gm
15	Potassium permanganate	50
16	Ammonium nitrate	500gm
17	m-dinitrobenzene	250gm
18	Ceric ammonium nitrate	50gm
19	Zn dust	50gm
20	ß-napthol	250kg

21	Calcium chloride	500am
22	Salicylic acid	500gm
23	Benzoic acid	250gm 500gm
24		<u>_</u>
25	p-toludine	250gm
	Cinnamic acid	50gm
26 27	Chlorobenzene	500ml
	Urea	500gm
28	Aniline	2.5 lit
29	Thiourea	250gm
30	Ethyl acetate	1.0 lit
31	Succinic acid	500gm
32	Phthalic acid	250gm
33	Sulphuric acid	2.5 lit
34	Potassium bromate	500gm
35	Ferric ammonium sulphate	250gm
36	Oxalic acid	500gm
37	Iodine	500gm
38	Sodium thio sulphate	500gm
39	Zinc sulphate	500gm
40	Barium chloride	250gm
41	Sodium cobalt nitrate	50 gm
42	Borax powder	250gm
43	Manganese dioxide	500gm
44	Copper pieces	500gm
45	Potassium iodide	50gm
46	Di-methyl glycoxime	50gm
47	Mercury chloride	50gm
48	Schiff's reagent	250gm
49	Chloroform	1.5 lit
50	Calcium carbonate	250gm
51	Sodium nitrite	500gm
52	Zinc urinal acetate	100gm
53	Lead acetate	100gm
54	Barium nitrate	100gm
55	KCNS	50
56	Potassium nitrate	500gm
57	Sulfanilic acid	100gm
58	Sodium chloride	500gm
59	Conc. Sulphuric acid	5 lit
60	Ethyl alcohol	2.5 lit
61	Methanol	2.5 lit
62	Isopropyl alcohol	1.5 lit
63	Anhydrous sodium carbonate	500gm
64	Neutralized formaldehyde	1 lit
65	Chloroform	1.5 lit
66	Anhydrous Aluminum chloride	500gm
67	Conc. Hydrochloric acid	5 lit
68	Conc. Nitric acid	5 lit
69	Ferrous sulphate	500gm
70	1,10-Ortho-phenthroline indicator	25gm
71	phenolphthalein indicator	25gm
72	Potassium hydroxide	250gm
1 4	Trotassiam myarokiac	230gm

G) SHARIR DEPARTMENT

Sr. No. Name of Chemical		Minimum Requirements
1	Conc. HCI	500ml
2	Benedict's solution	100ml
3	paraffin wax oil	100ml

H) MICROBIOLOGY DEPARTMENT

Sr. No.	Name of Media	Quantity	Req. Quantity
1.	Nutrient agar	250 gm	2
2.	Nutrient broth	250 gm	2
3.	Saubaurase dextrose broth	250 gm	2
4.	Potato extract broth	250 gm	2
5.	Peptone	250 gm	1
6.	Yeast extract	250 gm	1
7.	Agar Agar powder	250 gm	2
8.	Mac-conkey agar	250 gm	1
9.	Simmon citrate agar	250 gm	1
10.	Eosine methylene blue agar (EMB agar)	250 gm	1
11.	Isopropyl alcohol (LR grade)	500 ml	1
12.	Crystal violet	100 gm	2
13.	Methylene blue	100 gm	2
14.	Nigrosine black stain (10%)	100 ml	2
15.	Gram's iodine	100 gm	2
16.	Paraffin strip to cover Petri plate		1 role
17.	Acetone	500 ml	1
18.	Safranin	100 gm	2
19.	Ziehl's carbol fuchsin	100 gm	2
20.	Malachite green	100 gm	2
21.	Copper sulphate	500 gm	1
22.	Potassium permanganate	500 gm	1
23.	Chloroform	500 ml	1
24.	Albert's stain	100 ml	2
25.	Lygol's iodine	100 gm	2
26.	Tannic acid	100 ml	2
27.	Congo red	100 gm	2
28.	Xylene	500 ml	1
29.	Methanol	500 ml	1
30.	Ethanol	500 ml	1
31.	HCI	500 ml	1
32.	H2SO4	500 ml	1
33.	Chloroform	500 ml	1
34.	Methyl red	100 gm	2
35.	Potassium iodide	100 gm	2

I) BIOCHEMISTRY DEPARTMENT

Sr. No.	Name of chemical	Quantity
1.	Sodium potassium tartarate	500 gms
2.	Ammonium molybdate	100 gms
3.	Sodium tungstate	100 gms
4.	Cholesterol	25 gms
5.	Diacetyl monoxime	100 gms
6.	Thio semi carbazide	100 gms
7.	Sulphanilic acid	100 gms

8.	Urea	500 gms
9.	Sodium arsenate	100 gms
10.	Potassium ferrycynide	25 gms
11.	Succinic acid	500 gms
12.	Bromocresol green	Ÿ
13.	ŭ	25 gms
13.	Phosphotungstic acid Ferric chloride	100 gms
		500 gms
15.	Acetic acid	500 ml
16.	o- toluidine	500 ml
17.	Phenol reagent	500 ml
18.	L- aspartic acid	25 gms
19.	a ketoglutarate	25 gms
20.	Creatinine	25 gms
21.	Phenolphthelein	500 gms
22.	Methanol	500 ml
23.	Sodium sulphate	500 gms
24.	Copper sulphate	500 gms
25.	Sodium bicarbonate	500 gms
26.	Dextrose	500 gms
27.	Sodium benzoate	500 gms
28.	Sodium nitrate	500 gms
29.	Sodium hydroxide pellets	500 gms
30.	Diethyl ether	500 ml
31.	Sulphosalicylic acid	500 gms
32.	Sodium carbonate	100 gms
33.	HCI	500 ml
34.	Sulphuric acid	500 ml
35.	Topffer's reagent	500 ml
` 36.	Potassium permanganate	100 gms
37.	Sodium chloride	100 gms
38.	EDTA powder	25 gms
39.	Acetone	500 ml
40.	Ammonium oxalate	500 gms
41.	Brij 35	500 gms
42.	Picric acid	500 gms
43.	Orthophosphoric acid	500 ml
44.	Bovine albumin	5 gms
45.	Ammonium chloride	500 gms
46.	Orcinol reagent	100 gms
47.	Copper acetate	500 gms
48.	Benedict's solution	500 ml
49.	Copper sulphate	500 gms
50.	Barbaturic acid	500 gms
51.	Acetic acid	500 ml
52.	Phenyl hydrazine	100 gms
53.	Sodium azide	100 gms
54.	Thio urea	500 gms
55.	Thimol crystals	100 gms
	1	. 00 giilo

ANNEXURE IV

NOTARISED AFFIDAVIT TO BE FILLED UP BY NEWLY APPOINTED TEACHERS

Pass Port Size Photograph (To be attested by Principal)

Sr. No.	Infor	mation of Teacher	To be filled up by Teacher			
1.	Middle Name)	her (Sur Name- First Name-				
2.	Change of Name	(if Applicable after marriage)				
3.		xx/xx/xxxx)				
4.	UG Qualification	(University & year)	Year			
			Name of the			
			University			
5.	PG Qualification v	vith subject (University & year)	Subject			
	of completion		Year			
			Name of the			
			University			
6.	Ph.D (if applicable	e)	Subject			
			Year			
			Name of the			
			University			
7.	Post wise details order (* Date, Moshould be mentio	of Experience in chronological onth and Year wise experience ned)	Duration (dd/mm/yyyy) to (dd/mm/yyyy)	Department (Subject)	Designation	Name of the college
8.	Present working [Department (Subject)		I.	1	
9.	Present Designati					
10.	Nature of present					
	(regular/contracti	ual/deputation)				
11.	Name of present	working college				
12.	Permanent Reside	ential Address				
13.	Local Residential	Address				
14.	State Board/ Cou	ncil Registration detail	Registration Number			
			Name of State Board			
15.	Bank detail		Salary Account Number			
			Name and Branch of Bank			
16.	Contact Number	Mobile Number				
		Residence Number				
		Email ID				

I hereby solemnly affirm that the above information is correct as per my record and knowledge. I further affirm that if any information given in this affidavit is found to be incorrect/ false, I shall be liable to be any disciplinary action.
Date:
Signature of Deponent/ Teacher
I hereby solemnly affirm that the above information is correct as per my record and knowledge. I further affirm that if any information given in this affidavit is found to be incorrect/ false, I have no objection for any disciplinary action against the concerned teacher and myself.
Date:
Signature of Principal with Stamp

GUJARAT AYURVED UNIVERSITY JAMNAGAR

Guidelines/Instructions for Colleges regarding Visitation

- College may download the updated visitation Proforma (Part I) from website of GAU and may use it to expand the tables wherever necessary. Annexure-III (MS-excel format) should be separately downloaded from Gujarat Ayurved University website, duly filled & sent along with the visitation Proforma. Hard copy of visitation Proforma (Part I) is enclosed for ready reference.
- 2. Any change in the prescribed format will not be accepted by Gujarat Ayurved University.
- 3. Read the Proforma carefully before filling up.
- 4. College should keep ready three sets of Visitation Proforma duly signed on each page by the Principal/ Dean/ Director along with all annexure for visitors.
- 5. A soft copy of the details of teaching staff as per Annexure-II should be submitted along with the visitation report.
- 6. New teacher appointed after visitation of the college will not be considered/counted in the faculty list of the concerned college.
- 7. Any data / documents submitted by the college after visitation will not be accepted by the Gujarat Ayurved University.
- 8. Page-wise Index of all annexure should be provided.
- 9. Attested copy of UG & PG Certificates, Experience Certificates, Joining Report Relieving letter and Affidavit (As per Annexure-VI) of newly appointed teachers after the last visitation should be attached.
- 10. Teachers of Govt. colleges/ constituent colleges of University should also submit the affidavit of newly appointed teachers after the last visitation.
- 11. If false affidavit/ false experience is submitted by any teacher or if teacher is found in duplicity, then legal action will be initiated by the central council against the concerned teacher and Principal of the college.
- 12. Copy of Form No. 16 issued for purpose of income tax should be submitted in respect of all the teaching staff. (Not admissible for Govt./ constituent colleges of University).
- 13. Financial information should be filled as per enclosed Proforma.
- 14. College should make arrangement of videographer and photographer during visitation of Gujarat Ayurved University team for preparing CD and group photographs with Teaching staff and non-teaching staff of College with the visitors separately. The name of each staff member should be mentioned on the bottom of the photograph. It is to be noted that without CD & Photograph, the visitation report will not be accepted by Gujarat Ayurved University.
- 15. If college has any queries/ doubt/ other information required regarding the visitation Proforma, you are requested to contact telephonically or send an email to the Gujarat Ayurved University on the given mail-ID, i.e. *academic@ayurveduniversity.com*.
- 16. The filled up visitation Proforma shall be typed and submitted in a separate CD to the visitors.
- 17. MOU's with government dispensary / hospital and pharmacy to be attached with the Proforma separately.
