

LIST OF EQUIPMENTS

SWIFT SCHOOL OF PHARMACY

Village Ghaggar Sarai, Rajpura, Patiala

LIST OF EQUIPMENTS IN APHE / REMEDIAL BIOLOGY LAB

S. No.	Name	Quantity
1	Anatomical specimen	15
2	Bone set	02
3	Charts	20
4	Dessicator (glass)	02
5	Digital balance	01
6	First aid kit	03
7	Forceps	13
8	Glass marking pencil	10
9	Haemoglobinometer	20
10	Heamocytometer	20
11	Histological slides	25
12	Human skeleton	01
13	Label book sticker	03
14	Lens cleaning tissue paper	05
15	Microscope compound	10
16	Microscope immersion	01
17	Plastic anatomical models (Heart, Brain, Eye, Ear, Reproduct)	05
18	Sphygmomanometer (BP Apparatus)	05
19	Stethoscope	10
20	Stop watch	10
21	Table lamp	05
22	Telethermometer	01
23	Test tube cleaner	04

24	Test tube holder	10
25	Test tube stand	5
26	Thermometer	05
27	Wire gauge	05

LIST OF EQUIPMENTS IN PHARMACEUTICS LAB

S. No.	Name	Quantity
1	Ampoule clarity test equipment	01
2	Ampoule filling and sealing machine	01
3	Analytical weight box	21
4	Autoclave	03
5	Digital balance	01
6	Dispensing balance	30
7	Distillation unit for water SS	02
8	Drawing board	20
9	Percolator	09
10	Granulating sieve sets (metal)	52
11	Hot air sterilizer	01
12	Hot plate	03
13	Magnetic stirrer	08
14	Mechanical stirrer	02
15	Ointment spatula	40
16	Ointment slabs	40
17	Pestle and mortar (porcelain)	40
18	Pestle and mortar (glass)	10
19	pH Meter	01
20	Physical balance	05
21	Refrigerator	01
22	Sieves (plastic)	03
23	Stage and eye piece micrometer	10

24	Suppository moulds	30
25	Test tube cleaner	05
26	Thermometer	05
27	Water deionization unit	01
28	Wire gauge	06
29	Test tube stands	14

LIST OF EQUIPMENTS IN PHARMACOGNOSY LAB

S. No.	Name	Quantity
1	Camera lucida	20
2	Dessicator (glass)	01
3	Dissecting microscope	10
4	Distillation unit for water (glass)	01
6	Forceps	12
7	Heating mantle	02
8	Hot air oven	01
9	Hot plate	03
10	Medicinal plants (charts)	100
11	Microscope compound	15
12	Percolator	17
13	Permanent slides	100
14	Photographic equipment	01
15	Sox let apparatus	02
16	Specimens (medicinal plants)	50
17	Spirit lamp	20
18	Stage and eye piece micrometer	10
19	Test tube cleaner	04
20	Test tube stand (plastic)	06
21	Test tube holders	17
22	Thermometer	05

23	Tincture press	02
24	Water Bath (6 + 12 holes)	01 +01
25	Wire gauge	05

LIST OF EQUIPMENTS IN PHARMACEUTICAL CHEMISTRY LAB

S. No.	Name	Quantity
1	Analytical weight box	36
2	Atomic model set (senior and junior)	02
3	Centrifuge	02
4	Chemical balance	20
5	Dessicator (glass)	01
6	Digital balance	01
7	Distillation unit for water SS	01
8	Distillation unit for water (Glass)	01
9	Electric water bath (06 + 12 holes)	01 + 01
10	Fume hood	01
11	Gas bunsen burner	86
12	Gas tubing	250 m
13	Heating mantle	05
14	Hot air oven (big + small)	01 + 01
15	Hot plate	04
16	Iron base and rod	04
17	Iron clamps (185 C +185 D)	04 + 04
18	Kipp's apparatus	02
19	Magnetic stirrer	02
20	Mechanical stirrer	01
21	Melting point apparatus	04
22	Millipore filtration kit	01

23	Periodic table chart	03
24	pH Meter	01
25	Photoelectric colorimeter	01
26	Polarimeter	01
27	Refractometer	01
28	Test tube stand (plastic)	10
29	Test tube cleaner	05
30	Test tube holder	10
31	Thermometer	05
32	Water bath (simple)	20
33	Wire gauge	20
34	Helmet & goggle	02

MISCELLANEOUS EQUIPMENT

S. No	Name	Quantity
1	Over Head Projector	01
2	Slide Projector	01

COMPUTER LAB

S. No.	Name	Quantity
1	PC'S	15
2	Printer	01