

BIOCHEMISTRY LAB EQUIPMENT


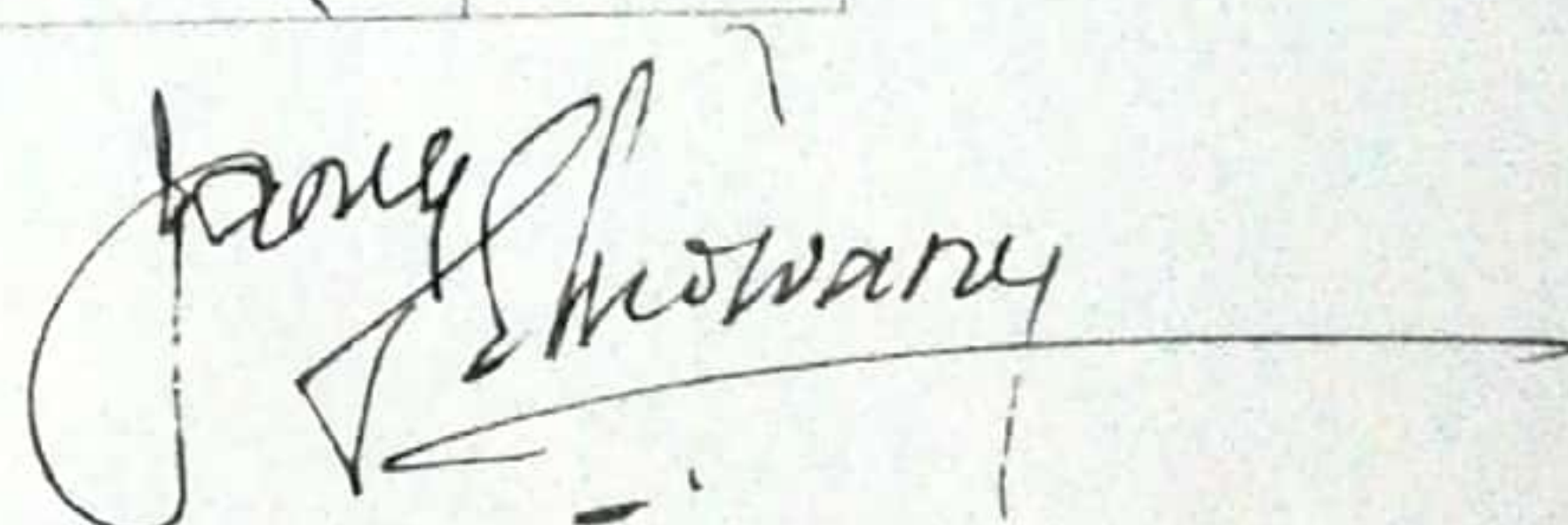
Ser	Equipment	A/U	Qty
1.	Centrifuge Machine	Litr	2
2.	Blood Glucose Meter Cell	Nos	4
3.	Reflex Condenser	Litr	1
4.	Magnetic Heating Stirrer	Nos	1
5.	Electric Gas/ Heated Distiller Water Machine	Nos	1
6.	Chromatographic Tank	Nos	1
7.	Thermal Cycler	Nos	

PHYSIOLOGY LAB EQUIPMENT

Ser	Equipment	A/U	Qty
1.	Glucometer	Nos	4
2.	Auto Spirometer	Nos	4
3.	Ophthalmoscope	Nos	4
4.	Height Measuring Stand With Weighing 180 Kg	Nos	4
5.	Multi Head Microscope 5 Head Channel	Nos	1
6.	Vitalograph	Nos	4
7.	Urinometer With Urine Glass	Nos	4
8.	BP Apparatus (Aneroid)	Nos	2
9.	BP Apparatus (Digital)	Nos	2

PATHOLOGY LAB EQUIPMENT

Ser	Items	Qty
1.	Multi-Head (5x) Microscope	2
2.	Refrigerator 14 Cf	2
3.	Deep Freezer -40 C	1
4.	Deep Freezer -20 C	1
5.	Automatic Tissue Processor	1
6.	Embedding Station	1
7.	Paraffin Embedding Bath	1
8.	Oven-Wax Embedding (100 C)	1
9.	Microtome	1
10.	Photomicrography Microscope	1
11.	Water Bath Electric with Stirrer	2
12.	Knife Sharpener Temp Control display	1
13.	Water Still	1
14.	Floating Bath	1

PHARMACOLOGY LAB EQUIPMENT

Ser	Item	Qty
1	Oxygen Cylinder With Stand (11 Liter Flat Base)	1
2	Spiro Meter Manual	1
3	Stethoscope	14
4	BP Apparatus	14
5	Human Body Weight Machine With Height Scale (RGZ- 160)	2
6	Microscope BN. 107	1
7	ECG Machine (China)	1
8	Distillation Plant Steel 5 Liters	2
9	Water Bath With Thermostat 4 Hole China	3
10	Thermometer For Organ Bath 110 c Zeal	12
11	Centrifuge Machine	1
12	Glucometer With Strips	2
13	PH Meter	1
14	Electronic Balance	1
15	Freezer 14"	1
16	Organ Bath	2
17	Respirators	1
18	Kymograph (2 Channels)	3
19	Polygraphs Complete (Two Channel)	1
20	Kymograph Board	5
21.	ML4856: The PowerLab 26T Teaching System offers a dual Bio Amp, isolated stimulator, trigger input and two independent analog outputs (nonisolated). Includes MLS510 LabChart Teaching Suite. If required, add MLS400 LabTutor 4 for new installation. The ML4856 provides the option of up to four general DIN inputs (Inputs 3 & 4 are shared between the dual Bio Amp). The ML4856 includes an MLADDF30 Stimulating Bar Electrode, TN1012/ST Pulse Transducer, MLA2540 Shielded Bio Amp Cable, MLA2505 Shielded Lead Wires and MLAC22 BNC-DIN Smart Adapter. The PowerLab uses a USB interface for connection to Windows and Mac OS computers and has an aggregate sampling rate of 400k samples/s (100k samples/s per channel). (The Bio Amp and Isolated Stimulator are certified safe for human connection, BF rated).	1

Rame

*Jessie
Pharmacy*

ANATOMY**BONES REQUIREMENT**


Ser	Name	Qty
1.	Skull	4
2.	Mandible	4
3.	Hyoid Bone	4
4.	Cervical Vertebrae	4 sets
5.	Thoracic Vertebrae	4 sets
6.	Lumbar Vertebrae	4 sets
7.	Sacrum	4
8.	Scapular	8
9.	Human, Radius , Ulna	8 each
10.	Carpal Bones	2 sets
11.	Ribs (Typical, Atypical)	4 sets
12.	Hip Bone	8
13.	Femur , Tibia, Fibula	8 each
14.	Tarsal Bones	2 sets
15.	Patella	5 at least
16.	Projection Microscope	1

BRAIN MODEL

Ser	Name	Qty
1.	Brain With Internal Parts	4
2.	Ventricular System	2
3.	Meninges	2
4.	Brain Model With Blood Supply (Arterial , Venous)	2
5.	Brain Stem With Cranial Nerves	1
6.	Spinal Cord- Gross Features	1
7.	Spinal Caord – Blood Supply	1
8.	Dusa Vnous Sinuses	2

HEAD & NECK MODEL

Ser	Name	Qty
1.	Oral Cavity	2
2.	Lateral Wall Of Nose	2
3.	Larynx	2
4.	Pharynx(Midlive Section)	1
5.	Neck With Thyrad	2
6.	Abdomen, Pelvis	2
7.	Whole Abdomen With Viscera (Good Quality)	2
8.	Pelvis With Viscera	2


Brig
Vice Principal
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Principal
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16/08