

M.S. HOSPITAL & RESEARCH CENTER

PRACTICAL INDEX

Course: B.P.T. 1st Semester

Subject Code: BPT-101, Subject: Human Anatomy I

SL NO.	Demonstration Date	Name of Practical	Date of Return Demonstration	Signature of Demonstrator	Remark
		Demonstration of structure of bone of Upper Extremity A) Clavicle B) Scapula C) Humerus D) Radius E) Ulna			
		Demonstration of shoulder girdle with major joints of upper limb a) Shoulder joint b) Elbow joint c) Wrist joint			
		Side determination of bones of upper extremity with muscle attachment.			
		Determination of surface anatomy of upper extremity, Thoracic rib cage and Abdominal muscles.			
		Demonstration of pelvis with differentiation in male and female pelvis.			

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Course: B.P.T. 1st Semester

Subject Code: BPT-102, Subject: Human Physiology I

SL NO.	Demonstration Date	Name of Practical	Date of Return Demonstration	Signature of Demonstrator	Remark
		<u>CLINICAL EXAMINATION: -</u> A) Blood Pressure B) Radial Pulse C) Respiratory Rate			
		Demonstration and Chart explanation of normal Echo-cardiogram			
		<u>HEMATOLOGY</u> A) Study of Microscope B) Demonstration of RBC, WBC count. C) Demonstration of Blood Groups. D) Demonstration of Bleeding Time and Clotting Time E) ESR			

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Course: B.P.T. 1st Semester

Subject Code: BPT-103, Subject: Biochemistry

SL NO.	Demonstration Date	Name of Practical	Date of Return Demonstration	Signature of Demonstrator	Remark
1.		Estimation of blood cell by CBC Analyzer.			
2.		Hb Estimation of blood by sahli's methods.			
3.		Demonstration of Glucose tolerance test .			
4.		Perform liver function tests: - A) S.G.O.T B) S.G.P.T C) Bilirubin D) Total Protein			
5.		Quantitative estimation on sodium , potassium in human blood serum			