

<b>DHO Bannu/SDW Bannu</b>	Clinical Technician Surgical (BPS-12)	<p><b>Anatomy = 30%</b>  Definition of anatomy.  Anatomical positions.  Terms used in Clinical Anatomy  DNA, RNA &amp; Chromosome definitions &amp; significance.  Basic Tissues names &amp; Classification  Names of Body bones.  Major Endocrine gland of body names and its functions  Cranial Nerves  Parts of brain</p> <p><b>Physiology = 30%</b>  Physiology Definition and classification  Human Cell and its major components  Circulatory System definition and major functions.  Difference between arteries and veins  Heart rate and Blood Pressure.  Hematology definition and its branches.  Blood definition, composition and functions (RBC, WBC, HB, Platelets, PT, APTT, BT, CT)  Immunity definition and classification.  Anemia and its classification.  Thyroid Function Tests names</p> <p><b>Biochemistry = 30%</b>  Biochemistry Definition and major branches  Enzymes definition and classification  Carbohydrates (definition and classification)  Hyperglycemia and Hypoglycemia  Lipids definition and classification  Protein definition and classification  Vitamins... Fats Soluble and water soluble  Nutrition definition and essential nutrients.  Body fluids importance and fluid compartments  Metabolic acidosis</p> <p><b>Computer Science = 10%</b>  Introduction to computer, Basic units of data,  Barcode reader, Software &amp; Hardware, Virus &amp; Anti-Virus</p>
	Clinical Technician Radiology (BPS-12)	
	Clinical Technician Anaesthesia (BPS-12)	
	Clinical Technician Dental (BPS-12)	
	Clinical Technician Pathology (BPS-12)	
	Clinical Technician Pharmacy (BPS-12)	
	PHC Technician (MP) (BPS-12)	
	PHC Technician (MCH/LHV) (BPS-12)	
	Clinical Technician Pharmacy (BPS-12) SDW	
	Medical Technicians (BPS-12)	
	EPI Technicians (BPS-12)	