

DHO Bannu/ Sub Division Wazir	Primary Health Care Technician (MCH) (BPS-12)	Anatomy = 30% Definition of anatomy. Anatomical positions. Terms used in Clinical Anatomy DNA, RNA & Chromosome definitions & significance. Basic Tissues names & Classification Names of Body bones. Major Endocrine gland of body names and its functions Cranial Nerves Parts of brain Physiology = 30% 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
	PHC Technician (Multi Purpose) (BPS-12)	Biochemistry = 30% 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

Clinical Technician Pharmacy
(BPS-12)

Computer Science = 10%
Introduction to computer, Basic units of data,
Barcode reader, Software & Hardware, Virus
& Anti-Virus