

<p>District Health Officer</p>	<p>Clinical Technician (Pharmacy) (BPS-12)</p>	<p>Anatomy = 30%</p> <p>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</p> <p>Physiology = 30%</p> <p>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>

(DHO) Mansehra

Primary Health Care (Multi
purpose) (BPS-12)
EPI/Malaria

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

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