

## Content Weightages for DHO Lower Chitral

<p><b>1. PHC Technician (MP) (BPS-12)</b></p>	<p><b><u>Anatomy</u> = 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>2. Clinical Technician Radiology (BPS-12)</b></p>	<p><b><u>Physiology</u> = 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>3. Clinical Technician Pharmacy (BPS-12)</b></p>	<p><b><u>Biochemistry</u> = 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>4. PHC Technician Dental (BPS-12)</b></p>	<p><b><u>Computer Science</u> = 10%</b>            Introduction to computer, Basic units of data,            Barcode reader, Software &amp; Hardware, Virus &amp; Anti-Virus</p>
<p><b>5. PHC Technician (MCH) (BPS-12)</b></p>	<p><b><u>Computer Science</u> = 10%</b>            Introduction to computer, Basic units of data,            Barcode reader, Software &amp; Hardware, Virus &amp; Anti-Virus</p>