

**Approved Content Weightages for Government of Gilgit-Baltistan**  
**Directorate of Health services Gilgit Region**

S. No.	Title	Criteria and Subject Division	Subject % Weight
01-	Junior Surgical Technician (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Basic Human Anatomy	12
		Orthopedic cast	06
		Antiseptic and disinfectants	06
		Dressing	06
		Sutures and types	06
		Wound care	06
		Biopsy samples	06
		Surgical Instruments	06
		Emergency handling	06
		02-	Junior Medical Technician (BPS-09)
Verbal Reasoning	20		
Quantitative Reasoning	10		
Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10		
Human Anatomy & physiology	12		
Common medical diseases	12		
Diagnostic techniques	12		
Preventive medicines	06		
ECG and radiology	06		
Vaccines and Types	06		
Emergency Handling	06		
03-	Junior Pathology/ Blood Transfusion Technician (BPS-09)		
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		General Pathology	12
		Microbiology	06
		Parasitology	06
		Blood and its Composition	06
Blood Banks	06		

		Blood Transfusion	06
		Sample collection and Lab Equipment	12
		Diagnostic tests	06
04-	Junior Pharmacy Technician (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		General Pathology	06
		Pharmacology	12
		Pharmacy Practice	06
		Drug interactions and side effects	06
		Forensic Pharmacy	06
		Human Anatomy and Physiology	06
		Pharmacokinetics	06
		Quality Management	06
		Pharmacognosy	06
		05-	Junior Dental Technician (BPS-09)
Verbal Reasoning	20		
Quantitative Reasoning	10		
Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10		
Preventive dentistry	06		
Tooth Morphology	12		
Amalgam	06		
Impression materials	06		
Complete denture	06		
Root Canal Treatment (RCT)	06		
Dental Porcelain	06		
Material properties	06		
Dental extraction and dental diseases	06		
06-	Junior ICU Technician (BPS-09)		
		Verbal Reasoning	20
		IQ	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Cardiovascular anatomy and physiology	06
		Respiratory anatomy and physiology	06
		ICU Equipment	06
		ICU Nursing	06
		ICU techniques	12

		Infections and their types	06
		Emergency Handling	06
		ICU equipment Handling	06
		Common acute emergencies	06
07-	Medical Technician (MRI, CT Scan, Ultrasound etc.) (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Human Anatomy & physiology	12
		Magnetic Resonance Imaging	12
		Computerized Tomography Scan	12
		Ultrasonography	06
		Diagnostic techniques	06
		ECG and Radiology	06
		Laboratory Diagnostic techniques	06
08-	Junior MCH Technician (LHV) (BPS-09)	<b>As Per Advertisement</b>	<b>100 MCQs</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Nutrition in mother health	12
		Nutrition in child health	12
		Vaccines and types	12
		Lab and Diagnostics	06
		Common Child Diseases	06
		Common mother diseases	06
		Common gynecological procedures	06
09-	Electro Medical Technician (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Human Anatomy and Physiology	12
		Fundamentals of Electro- Medical Equipment	12
		Digital/ Electronic equipment	12
		Operational Amplifiers/ appliances	06
		Patient safety	06
		Radiology /X- rays film processing equipment's	06
		ECG and EEG	06

10-	<b>Bio Medical Technician (BPS-09)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Human Anatomy and Physiology	12
		Fundamentals of Bio- Medical Equipment	06
		Digital/ Electronic equipment	06
		Biological Ethics	06
		Patient safety	06
		Radiology	06
		ECG and EEG	06
		Laboratory diagnostics	06
		Nutrition	06
		11-	<b>Junior Immunization Technician (Vaccinator) (BPS-09)</b>
Verbal Reasoning	20		
IQ	10		
Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10		
Types of Immunity	12		
Types of Immune systems	06		
Antigens and Antibodies	06		
Organs and cell of Immunity	06		
Vaccinations and types	12		
Diseases and Immunity	06		
Storage and supply of vaccinations	06		
Schedule of immunization	06		
12-	<b>Junior Radiology Technician (BPS-09)</b>		
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Radio-contrast agents	12
		Factors effecting Image quality	12
		Medical imaging techniques	06
		Radiology procedures	06
		Types and characteristics of radiations	06
		Radiation Protection	06
		Human Skeleton	06
		Radiology Diagnostic Equipment	06

13-	Junior Anesthesia Technician (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Human Biochemistry and Physiology	06
		Different types of Anesthesia	12
		Anesthesia and its complications	12
		Physics related to Anesthesia	06
		Anesthesia equipment	06
		Anesthetic agents	06
		Cardiovascular and respiratory systems	12
14-	Junior Cardiology/ ECG Technician (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Cardiovascular Anatomy and Physiology	12
		Contrast Medium in Cardiology	06
		Electrocardiograph (ECG)	12
		Cardiovascular Diseases	06
		Angiography & Angioplasty	06
		Echocardiography	06
		Cardiac Medication	06
Cardiac Emergency	06		
15-	Lady Health Visitor (LHV) (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		IQ	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Roles of LHV	12
		Mother and Child Nutrition	12
		Vaccines and types	06
		Child and Mother diseases	12
		Mother and Neonatal Care	06
		Birth Control (Family Planning)	06
		Antiseptics and disinfectants	06
16-	Junior Leprosy Technician (BPS-09)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10

		Fundamentals of Human Body	06
		Pathology of leprosy	12
		Neuromuscular Diseases	06
		Leprosy and its Management	12
		Sample collection	06
		Lab diagnostics in leprosy	12
		Radiology procedures and wound care	06
17-	Junior Radiology Technician (PPS-03)	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20
		Quantitative Reasoning	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Radio-contrast agents	12
		Factors effecting Image quality	06
		Types of Medical imaging techniques	06
		Types and characteristics of radiations	06
		Radiographic Equipment	06
		Radiation Protection	06
		Human Skeleton	06
		Common radiological techniques	12
		18-	Junior Medical Technician (PPS-03)
Verbal Reasoning	20		
Quantitative Reasoning	10		
Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10		
Human Anatomy & physiology	12		
Lab Diagnostic techniques	12		
Preventive medicines	06		
Pathology	06		
Vaccinations and immunization	12		
ECG	06		
Common medical emergencies	06		
19-	Lady Health Visitor (LHV) (PPS-03)		
		Verbal Reasoning	20
		IQ	10
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10
		Roles of LHV	12
		Mother and Child Nutrition	12
		Vaccines and types	06
		Child and Mother diseases	12
		Mother and Neonatal Care	06

		Birth Control (Family Planning)	06		
		Antiseptics and disinfectants	06		
20-	Lab Technician (PPS-03)	<b>As per the advertisement</b>	<b>100%</b>		
		Verbal Reasoning	20		
		IQ	10		
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10		
		Human Anatomy and physiology	12		
		Clinical Lab techniques	06		
		Hematology	12		
		Molecular Lab techniques/ Biopsy	12		
		Lab equipment	06		
		Lab Chemicals/ Pathology	12		
		21-	OT Technician (PPS-03)	<b>As per the advertisement</b>	<b>100%</b>
				Verbal Reasoning	20
IQ	10				
Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10				
Basic Human Anatomy and Physiology	12				
Operation Theatre Techniques	06				
Anesthesia and Patient Safety	06				
Public Health	06				
Sterilization	06				
Operation Theatre Equipment	06				
Surgical Techniques/ Procedures	06				
Dressing / Wound care	06				
Sutures and biopsy samples collection	06				
22-	Autoclave Operator (PPS-02)			<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning	20		
		IQ	10		
		Fundamentals of IT and (MS-Word, Excel, PowerPoint)	10		
		Microbiology	12		
		Sterilization	12		
		Autoclaving	12		
		Types of autoclaves	06		
		Safety measures	06		
		Disinfectants and antiseptics	06		
		Common surgical equipment/ instruments	06		