

<b>Safe Blood Transfusion Health Department</b>	Hematologist/Quality Control Officer (BPS-18)	<p><b>Blood Bank = 35%</b></p> <ul style="list-style-type: none"> <li>• Introduction to Blood bank.</li> <li>• Antigen antibodies reactions.</li> <li>• Requirements of a standard blood bank (Phlebotomy, Screening, Storage, and Transportation/Cold Chain)</li> <li>• Preparation of basic reagents.</li> <li>• ABO and Rh D grouping.</li> <li>• Other Blood group system (Kell, Duffy, Kidd, MNSs etc)</li> <li>• Donor selection criteria.</li> <li>• Blood products and its importance.</li> <li>• Transfusion Reactions.</li> <li>• Investigation of transfusion reaction.</li> <li>• Hemolytic disease of newborn.</li> <li>• Transfusion Transmittable infections (TTIs)</li> </ul> <p><b>Quality Assurance in Blood Bank: =25%</b></p> <ul style="list-style-type: none"> <li>• Preparation &amp; Quality assurance of Blood component.</li> <li>• Calculation of quality parameters.</li> <li>• Frequency of quality control performance.</li> <li>• Quality assurance, Calibration &amp; Maintenances of Blood Bank Equipment's.</li> <li>• Documentation and record keeping</li> </ul> <p><b>Practicals: = 10%</b></p> <ul style="list-style-type: none"> <li>• ABO blood grouping (Forward and Reverse grouping)</li> <li>• Rh Blood grouping</li> <li>• Antibodies screening</li> <li>• Cross matching (Major and Minor)</li> <li>• Separation of different blood components</li> </ul> <p><b>General Knowledge: = 20%</b></p> <p><b>English (BA Standard) = 10%</b></p>	
	Medical Officer (BPS-17)		
	Charge Nurse (BS-16)		
	Medical Technologist Pathology (BPS-17)		
	JCT Pathology (BS-12)		
	Accounts Officer (BPS-17)		English = 20%
	Accountant (BPS-16)		Accounting & finance = 40%
	Assistant (BS-16)		Basic Computer/IT = 20%
	Health Education Officer (BPS-17)		General Knowledge = 10%
			Islamiyat = 10%
	English = 30%		
	Sociology = 20%		
	Public Administration = 20%		

	Admin Officer (BPS-17)	General Knowledge = 15%
	Social Mobilizer (BPS-16)	Islamiyat = 15%
	Computer Operator (BPS-16)	English = 30%
	IT Assistant (BPS-16)	Computer Science = 40%
		General Knowledge = 10%
	Bio-Medical Electric Technician (Mechanic) BS-11	Islamiyat = 10%
		Pakistan Study = 10%
		English = 30%
Electrical Diploma = 40%		
Junior Clerk (BPS-11)	General Knowledge = 10%	
Store Keeper (BS-11)	Islamiyat = 10%	
	Pakistan Study = 10%	
Telephone Operator (BPS-7)	Computer Science = 20%	
	English = 20%	
	General Knowledge = 20%	
	Islamiyat = 20%	
	Pakistan Study = 20%	