

Blueprint for OSPE Block A (Foundation plus blood module)

	<i>Practicals</i>	<i>Percentage</i>	<i>Number of O in block exam</i>
<i>Foundation Module</i>	16	59%	11
<i>Blood Module</i>	11	41%	7
<i>Total</i>	27	100%	18

<i>Specialty</i>	<i>Practical's</i>	<i>weightage</i>	<i># stations</i>
<i>Foundation Anatomy</i>	Operating The Microscope	26%	5
	Operating The Microscope		
	Anatomical terms		
	H& E staining		
	Histology of Simple Epithelia		
	Histology of Stratified Epithelia		
	Histology of Glands		
<i>Foundation Biochemistry</i>	PH and buffer solutions	15%	3
	Detection of Polysaccharides in a given Solution		
	Detection of Monosaccharide's		
	Detecting of Reducing and non-reducing Sugars		
<i>Foundation Physiology</i>	Lab Equipment's	11%	2
	Oral temperature		
	Capillary Blood Sampling		
<i>Foundation Pathology</i>	Sterilization	7%	1
	Tissue Preparation		
<i>Blood Anatomy</i>	Blood histology	7%	1
	Histology of Lymph nodes		
<i>Blood Biochemistry</i>	Estimation of plasma proteins in serum	7%	1
	Preparation of protein free filtrate		
<i>Blood Physiology</i>	Hb determination	26%	5
	Blood count		
	TLC determination		
	DLC determination		
	Bleeding time & Clotting time determination		
	Prothrombin time determination		
	Blood grouping		
	Total		