Q.P. Code: 204001	Reg. no.:
Second Professional MBBS Degree Supple October 2016	ementary Examinations,
Hematology and Systemic Patholo	gy - Paper II
Time: 2 Hours	Total Marks: 40
<ul> <li>Answer all questions</li> <li>Draw diagrams wherever need</li> </ul>	cessary
Essay:	(8)
Classify tumors of the kidney. Discuss the gross and renal tumor in adults	microscopy of the most common (2+3+3= 8)
Short essay:	(6)
<ul> <li>2. An 18 years old lady presented with fatigue. Investigate platelet count 1.8 lakh/cmm. MCV 60 fl MCH 20 pg. A</li> <li>What is your morphological diagnosis.</li> <li>Describe the peripheral blood picture</li> <li>Name the conditions in which this blood picture is</li> <li>How will you differentiate the above two conditions</li> </ul>	seen
Short notes:	(4x4=16)
<ol> <li>Etiopathogenesis of bronchiectasis</li> <li>Lab diagnosis of immune thrombocytopenic purpura</li> <li>Peripheral smear findings in chronic lymphocytic leuke</li> <li>Teratoma</li> </ol>	emia
Answer briefly:	(4x2=8)
<ul> <li>7. List two causes of extra medullary hemopoiesis</li> <li>8. Classification of tumors of the breast</li> <li>9. Seminoma</li> <li>10. Malignant melanoma</li> </ul>	
Answer in single sentence:	(4x½=2)
11. Mott cell 12. Endometriosis 13. Hydatidiform mole 14. Reinke crystals	