Reg. no.:



Q.P. Code: 204001

Second Professional MBBS Degree Examinations, February 2015			
Hematology and Systemic Pathology - Paper II			
Tiı	 me: 2 Hours Answer all questions Draw diagrams wherever necessary 	Marks: 40	
Essay: (8)			
1.	Classify the tumors of the uterus. Discuss the pathology of leiomyoma. on secondary changes in leiomyoma.	Add a note (2+3+3=8)	
Sh	ort essay:	(6)	
2.	 A 50 years old male presented with weakness, pallor and massive sp Blood examination revealed marked increase in the total count. Answer the What is the probable diagnosis. What are the peripheral smear findings. What is the genetic abnormality. What are the different stages of disease progression. 		
Sh	ort notes:	(4x4=16)	
4. 5.	Medullary carcinoma of the thyroid. Osteosarcoma Emphysema Meningioma swer briefly:		
Answer briefly: (4x2=8)			
8. 9.	Gross and microscopy of ulcerative colitis. Nephroblastoma Dermoid cyst of ovary . Aschoff's body		
Answer in single sentence: $(4x\frac{1}{2}=2)$			
12 13	. Principle of sickling test . Leukoplakia . Mott cell . Barett's eosophagus.		
