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Q.P. Code: 204001 Reg. no.: Second Professional MBBS Degree Supplementary Examinations, September 2015 Hematology and Systemic Pathology - Paper II Time: 2 Hours Total Marks: 40 Answer all questions Draw diagrams wherever necessary Essay: (8) Define rheumatic fever. Describe the etiopathogenesis and pathology of rheumatic heart disease. (1+3+4=8)Short essay: (6) A 72 years old male presented with changes in the bowel habit, bleeding per rectum, loss of weight, fatigue and weakness of six months duration. After endoscopic biopsy of colon, a left sided hemicolectomy was done. Answer the following: What is the probable diagnosis. Describe the etiopathogenesis. Describe the gross and microscopic features of the resected colon Mention the serological marker which is increased. (1+2+2+1=6) Laboratory diagnosis of megaloblastic anemia.
Idiopathic thrombocytopenic purpura
Bronchiectoric (4x4=16)rstRanke Bronchiectasis Cholelithiasis Answer briefly: (4x2=8)Gross features of adult polycystic kidney. Microscopic appearance of seminoma. Kruckenberg's tumor Paget's disease of the breast. Answer in single sentence: (4x½=2) Sequestrum Target cells

Migratory thrombophlebitis

Mention two advantages of FNAC over biopsy.