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Sub. Code: 4064

SECOND M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Paper IV --- SYSTEMIC PATHOLOGY

Time: Three hours

Maximum: 100 marks

Theory: Two hours and

Theory: 80 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q.: 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Write Essay:

- 52 year male was admitted with persistent abdominal pain, gastric distension and vomiting. He had history of loss of appetite, loss of weight and hemetemesis.
 - (a) What is your most probable diagnosis?
 - Discuss etiology. (b)
 - Describe pathologic changes.

(20)

- Write etiopathogenesis and effects of ischaemic
- Grading, staging, prognostic markers and predictive factors for invasive breast cancer. (15)

Short notes:

 $(6 \times 5 = 30)$

- (a) Yolk sac tumor.
- (b) Diabetic nephropathy.
- (c) Hepato cellular carcinoma.
- Inflammatory bowel disease.
- Cardio myopathy.
- (f) Osteo sarcoma.

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