

**PG Degree Examinations in General Medicine (MD) - May 2013**

**Paper III - Clinical Medicine, Gastroenterology, Nervous System, Psychiatry,  
Hematology, Oncology, Endocrinology, Miscellaneous**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:** **(20)**

1. A 48 year old male patient presented with jaundice and anorexia for 4 weeks. He had history of diabetes for 15 years and was treated with oral hypoglycemic drugs with poor control. Examination revealed BMI of 30 kg/m<sup>2</sup>, icterus, edema, and hepatomegaly.
  - What additional information in history and physical examination would help in making a diagnosis.
  - Discuss the differential diagnosis in this patient.
  - What will be the investigation plan for diagnosis.

**Short essays:** **(8x10=80)**

2. Medical causes, diagnosis, and treatment of drug induced acute pancreatitis
3. Treatment of acute ischaemic stroke
4. Substance abuse
5. Aplastic anemia
6. Tumor lysis syndrome
7. Diagnosis of Cushing's syndrome
8. Principles of management in acute poisoning and add a note on intermediate syndrome
9. Approach to a young patient with first episode of seizure.

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