



**AAU-11078**                      Seat No. \_\_\_\_\_  
**Fourth Year B. H. M. S. Examination**  
**April / May – 2016**  
**Practice of Medicine : Paper - I**  
*(New Course)*

Time : 3 Hours]

[Total Marks : 100

- Instructions :** (1) Figure on right indicate marks.  
(2) Answer each section in separate answer book.

**SECTION - I**

- 1    A 35 year old man presented to the casualty with acute                      **15**  
onset of Epigastric pain since morning, radiating to the back.  
It is associated with vomiting .He had binge of alcohol on  
the previous day. Examination reveals severe Epigastric  
tenderness and hypotension.
- What are the differential diagnosis?
  - What is the most probable diagnosis?
  - Describe the management?
  - Enumerate the complications in this case.
- 2    (a) List the reasons for false positive and false negative                      **8**  
Widal test.
- (b) Role of prostaglandins on human body.    **7**
- 3    Write short notes : (any **four**)    **20**
- (1) Empyema .
  - (2) Causes of anaemia in cirrhosis of liver.
  - (3) Diabetic ketoacidosis .
  - (4) Complications of blood transfusion.
  - (5) Neutropenia

## SECTION - II

- 4 Describe pathophysiology, clinical features, investigations and management of grave's disease. **15**
- 5 (a) Tension Pneumothorax. **8**  
(b) List the clinical features and complications of megaloblastic anaemia. **7**
- 6 Write short notes : (any **four**) **20**
- (1) Significance of early laboratory investigations in acute pancreatitis and complications of acute Pancreatitis.
- (2) Calciferol deficiency.
- (3) Cushing syndrome.
- (4) ARDS.
- (5) List 10 causes of acute abdominal pain.
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