



**GASTRO ENTEROLOGY NURSING**

**(Revised Scheme 3)**

**Q.P. CODE: 9647**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

**ANSWER THE FOLLOWING**

**4 X 15 = 60 Marks**

1. Mr. Ravi, 60 year old man is admitted with acute small intestinal obstruction.
  - a) Explain the etiology and pathophysiology of small intrerstinal obstruction.
  - b) Discuss the clinical manifestations and the immediate management of acute intestinal obstruction.
  - c) Draw a nursing care plan for Mr. Ravi for the first 24 hours following nursing process approach. (3+5+7)
2. Explain the Intensive Gastroenterology Unit (IGEU) based on the following aspects.
  - a) Design and layout
  - b) Quality assurance and patient care evaluation
  - c) Infection control and standard safety measures (4+5+6)
3. Mr. X is admitted with severe gastrointestinal bleeding secondary to portal hypertension.
  - a) Discuss the etiology and the pathophysiology of portal hypertension.
  - b) Explain the management of bleeding oesophageal varices.
  - c) Discuss the nursing management of Mr. X. (4+4+7)
4. Mr. A is admitted with gastric cancer.
  - a) Discuss the predisposing factors and the assessment findings of gastric cancer.
  - b) Explain the diagnosis, medical and surgical intervention of gastric cancer.
  - c) Discuss the postoperative nursing intervention and the dietary guidelines after gastric surgery.

**SHORT NOTES (Answer any TWO)**

**2 X 10 = 20 Marks**

5. Discuss on diaphragmatic hernia.
6. Describe the drugs used in peptic ulcer.
7. Explain in detail about Liver transplantation.
8. Discuss on Meckel's diverticulum.

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