

**Date: 01-03-2021**

**0321E456**

**Final Year MBBS Examination  
III MBBS Part 2 Surgery Paper 1**

**Time: 3 hours**

**Max Marks: 60**

**Instructions:**

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

**Section 1**

**1. Write short notes on (any two) (12)**

- a) Management of upper Gastro-intestinal bleeding
- b) Squeal and complications of Gallstone

c) Clinical features and diagnosis of  
Carcinoma colon

**2. Write Short notes on (any two) (12)**

- a) Hyperthyroidism
- b) Staging of carcinoma breast
- c) Obstructive jaundice
- d) Clinical features and diagnosis of  
Acute Pancreatitis

**3. Write short note on Any Two (6)**

- a) Rectal prolapse
- b) Surgical treatment of inguinal  
hernia
- c) Aetiology of splenomegaly

**Section 2**

**4. Write Short notes on (any two) (12)**

- a) Carcinoma tongue
- b) Clinical features and management  
of Benign Prostatic Hyperplasia
- c) Cleft lip

**5. Write Short notes on (any three)**

- a) Hydrocephalus
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- b) Anaesthetic agents
- c) Hypospadias
- d) Regional anaesthesia

**6. Answer in one or two sentences**

**(any six):**

**(6)**

- a) Which endocrine gland secretes the hormone Calcitonin?
- b) What are the effects of hyperparathyroidism?
- c) What is Bell's palsy?
- d) What is the aetiology of wrist drop?
- e) Write the principle of magnetic Resonance Imaging (MRI).
- f) What is computerized Tomography?
- g) What is a linear accelerator?
- h) What is brachytherapy?