

FINAL EXAM  
DECEMBER 2016

NATIONAL BOARD OF EXAMINATIONS

**GENERAL SURGERY****PAPER – III****Please read carefully the important instructions mentioned on Page '1'**

- *Answers to questions of Part 'A' and Part 'B' are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.*
- *Answers to questions of Part 'A' attempted in answer sheet(s) of Part 'B' or vice versa shall not be evaluated.*

**PART B**

6. Regarding morbid obesity: (3+4)+3  
a) Indications and types of weight-loss surgeries.  
b) Expected benefits of weight loss surgery to the patient.
7. Regarding colorectal cancer: 2+2+3+3  
a) Etiological risk factors.  
b) Diagnostic and imaging investigations.  
c) Surgery for carcinoma caecum  
d) Surgical options for obstructed carcinoma sigmoid colon
8. a) Clinical features, grading and complications of hemorrhoids. (2+1+1)+6  
b) Options for treatment of hemorrhoids.
9. Regarding chronic lower limb ischemia: 3+2+5  
a) Role of imaging investigations.  
b) Differential diagnosis of intermittent claudication.  
c) Principles of treatment of critical limb ischemia.
10. a) Pathophysiology and clinical features of lower limb lymphedema. (2+2)+(2+4)  
b) Principles of diagnosis and management of lower limb lymphedema.

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