

# National Board of Examinations

**Question Paper Name :** DNB General Surgery Paper1

**Is this Group for Examiner? :** No

**Enable Mark as Answered Mark for Review and Clear Response :** Yes

**Question Number : 1 Question Type : SUBJECTIVE**

- a) Describe the methods of nutritional assessment of a surgical patient. [5]
- b) Discuss various modalities of enteral nutritional support. [5]

**Question Number : 2 Question Type : SUBJECTIVE**

- a) Define Surgical Site Infection (SSI). [2]
- b) Enumerate types [class] of surgical wounds, representative procedures, and expected infection rates. [3]
- c) Describe various methods for reducing incidence of SSI. [5]

**Question Number : 3 Question Type : SUBJECTIVE**

- a) Describe the surgical anatomy of anal canal. [5]
- b) Briefly discuss the treatment options for fistula in ano. [5]

**Question Number : 4 Question Type : SUBJECTIVE**

- a) What is `Biofilm' and how does it influence healing of chronic wounds? [5]
- b) How will you diagnose and evaluate a patient with non healing ulcer of foot? [5]

**Question Number : 5 Question Type : SUBJECTIVE**

- a) Briefly describe the techniques of intra-operative tissue [pathological] diagnosis. [5]
- b) Describe the environmental causes of cancer. [5]

**Question Number : 6 Question Type : SUBJECTIVE**

Enumerate the basic concepts of ATLS (Advanced Trauma Life Support) and discuss the management of a patient with splenic injury due to blunt abdominal trauma. [3+7]

**Question Number : 7 Question Type : SUBJECTIVE**

- a) Describe clinical features and management of Amoebic Liver Abscess (ALA). [2+3]
- b) Write a note on imaging of the biliary tree. [5]

**Question Number : 8 Question Type : SUBJECTIVE**

- a) Enumerate basic principles of port (trocar) site placement in laparoscopic surgery. [5]
- b) Briefly discuss various measures for reducing errors in surgical practice. [5]

**Question Number : 9 Question Type : SUBJECTIVE**

- a) Describe steps in planning a Randomised Controlled Study. [5]
- b) Explain the IMRAD format of a scientific paper. [5]

**Question Number : 10 Question Type : SUBJECTIVE**

- a) Discuss use of drains in surgical practice. [5]
- b) Describe the precautions in the use of electro-cautery devices. [5]