



**HAF-4833**                      Seat No. \_\_\_\_\_  
**Third Year B.D.S. Examination**  
**June / July – 2017**  
**General Surgery**  
*(New Course)*

Time : 3 Hours]

[Total Marks : 70

**Instructions :**

- (1) Write each section in separate answer-book.
- (2) Draw figures wherever necessary.
- (3) Figures on right indicate marks.
- (4) Attempt all the questions.

**SECTION – I**

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|-----------|---|-----------|
| <b>1</b>  | Describe the classification of wounds. Describe the factors affecting wound healing.  | <b>10</b> |
| <b>OR</b> |   |           |
| <b>1</b>  | Define shock. Describe the classification of shock. Describe the clinical features and management of septicaemic shock.   | <b>10</b> |
| <b>2</b>  | Describe the surgical anatomy of the Thyroid gland. Describe the classification of tumours of Thyroid and surgical management of Thyroid Cancer.                  | <b>10</b> |
| <b>OR</b> |   |           |
| <b>2</b>  | Describe the surgical anatomy of the Parotid salivary gland. Describe the classification of tumours of the Parotid and surgical management of Parotid malignancy. | <b>10</b> |
| <b>3</b>  | Answer in brief : (any <b>five</b> )  | <b>15</b> |
|           | (a) Gas gangrene  |           |
|           | (b) Chemical sterilization of surgical instruments  |           |
|           | (c) Local Anaesthesia   |           |
|           | (d) Methods of haemostasis during operation   |           |
|           | (e) Incisional biopsy   |           |
|           | (f) Care of Tracheostomy  |           |

## SECTION – II

- 4 Describe the pre-operative investigations and preparation of an elderly patient to be pasted for elective surgery. **10**
- OR**
- 4 Describe the clinical features, differential diagnosis, investigations and treatment of tuberculous cervical lymphadenopathy. **10**
- 5 Write in brief : (any **two**) **10**
- (a) Basal cell carcinoma
  - (b) Cleft lip
  - (c) Ranula
- 6 Answer the following : (any **three**) **15**
- (a) Trigeminal neuralgia
  - (b) Prevention of transmission of HN in surgical patients
  - (c) Thyroglossal cyst
  - (d) Principles of Diathermy in Surgery.
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