



HAH-4693

Seat No. _____

Third Year M. B. B. S (Part - II) Examination

June / July - 2017

Surgery : Paper - I

Time : 3 Hours]

[Total Marks : 80

Instruction : Each section should be written in separate main answer book.

SECTION - I

- 1** Write short notes : (Any **Three**) **12**
- (1) Triage
 - (2) Local anaesthesia
 - (3) Blood transfusion reaction
 - (4) Ultrasound.
- 2** Write in brief :
- (1) Types and management of burns **6**
 - (2) Synergistic gangrene **5**
 - (3) Clinical features of hyperthyroidism **5**
- 3** Write short notes : (Any **Three**) **12**
- (1) Pneumothorax
 - (2) Intermittent claudication
 - (3) Epigastric hernia
 - (4) Differential diagnosis of nipple discharge.

SECTION - II (Orthopaedics)

- 4** Write short notes : (any **three**) **12**
- (a) What is Volkmann's Ischemic contracture. Write causes, clinical features and treatment.
 - (b) What is compartment syndrome? Write causes, clinical features and treatment.
 - (c) What are compound fractures? Describe different types according to classification system.
 - (d) Describe various ways of immobilizing a fractured extremity, both at the site of incidence and at health care facility.

- 5** Write in brief (all **four**) **16**
- (a) Stages of fracture healing.
 - (b) Pharmacological treatment of Osteoporosis.
 - (c) Radiological features of Rickets
 - (d) Innumerate fractures that can occur by fall on outstretched hand. Innumerate deformities of Colles' fracture.
- 6** Write short notes : (any **three**) **12**
- (a) What is an external fixator? Write indications, complications and parts of external fixator.
 - (b) Write clinical features of radial nerve palsy in radial groove. Mention the interventions you will take while you wait for neuropraxia of radial nerve to recover.
 - (c) What is Trigger finger? Write clinical features, pathology and treatment.
 - (d) What is Osteochondroma? Innumerate common sites, age group, complications and treatment.
-