

THIRD PROFESSIONAL M.B.B.S. DEGREE EXAMINATION, JUNE 2006**Part II****Paper I—GENERAL SURGERY INCLUDING GIT AND ORTHOPAEDICS****(New Scheme)**

Time : One Hour and a Half

Maximum : 30 Marks

*Answer all the questions.**Draw diagrams wherever necessary.**MCQs should be answered first in the response sheet provided.***Section A**

- I. Multiple Choice Questions : Single Response Type – 10 (On attached sheet).
(10 × ½ = 5 marks)
- II. Match the following : (On attached sheet).
(4 × ½ = 2 marks)
- III. Draw and label (Internal Herniations).
(1 mark)
- IV. Short answer questions :
- 1 How do you investigate surgical jaundice ?
 - 2 What are the causes of bleeding per rectum ?
 - 3 What is the treatment of Chronic Duodenal Ulcer ?
- (3 × 1 = 3 marks)
- V. Write short notes on :
- 1 Ranson's criteria.
 - 2 Volvulus.
- (2 × 2 = 4 marks)

VII. Short answer questions :

- 1 What are the Surgical conditions which produce pathological involvement of bones ?
- 2 How will you manage Colle's fracture in a 60 year old lady ?
- 3 What is the pathogenesis of Tuberculosis of hip joint ?
- 4 What are the complications of Supracondylar Fracture of the Humerus ?

(4 × 1 = 4 marks)

VIII. Write short notes on :

- 1 Claw hand.
- 2 Rickets.
- 3 Pathological fracture.

(3 × 2 = 6 marks)

C 20458

Paper I—GENERAL SURGERY INCLUDING GIT AND ORTHOPAEDICS

I. MULTIPLE CHOICE QUESTIONSNote.—(1) *Do not write anything on the question paper.*(2) *Write your register number in the answer-sheet provided.*(3) *Select one most appropriate response and encircle the corresponding alphabet against each question number in the answer-sheet provided.*

1. Galeazzi fracture is :
(A) Lower end of radius. (B) Lower end of ulna.
(C) Upper end of radius. (D) Upper end of ulna.
2. Commonest cause of recurrent shoulder dislocation is :
(A) Shallow glenoid labrum. (B) Bankart's lesion.
(C) Weak subscapularis muscle. (D) Injury to humeral head.
3. Treatment of choice for old ununited fracture of shaft of femur is :
(A) Compression plating. (B) Bone grafting.
(C) Nailing. (D) Compression plating with bone grafting.
4. Treatment of chronic cases of club foot is :
(A) Triple arthrodesis. (B) Dorsomedial release.
(C) Amputation. (D) Tendon transfer.
5. "Onion peel" appearance in X-ray is seen in :
(A) Ewing's sarcoma. (B) Osteomyelitis.
(C) Chondrosarcoma. (D) Osteogenic sarcoma.
6. Vertical striations on vertebral bodies are seen in :
(A) Haemangioma. (B) Paget's disease.
(C) Vertebral metastasis. (D) Osteoporosis.
7. IN Kanavel's sign the area of greatest tenderness is over that part of the ulnar bursa :
(A) Lying directly under flexor retinaculum.
(B) Between proximal and middle crease of little fingers.
(C) Between middle and distal crease of little finger.
(D) Lying between the transverse palmar creases.

Turn over

8. Pain in the distribution of median nerve is called :
- (A) Claw hand. (B) Garpal Tunnel syndrome.
(C) Saturday night palsy. (D) Ollier's disease.
9. Syme's amputation is done :
- (A) Through ankle joint. (B) Just below ankle joint.
(C) Just above ankle joint. (D) Above knee amputation.
10. Tinel's sign is positive in :
- (A) Tendon injury. (B) Muscle injury.
(C) Ligament injury. (D) Nerve injury.

C 20458

Paper I—GENERAL SURGERY INCLUDING GIT AND ORTHOPAEDICS

II. Match the following :—

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|--------------------|--|
| 1 Barlow's test. | (a) Semilunar cartilage injury. |
| 2 Lachman's test. | (b) Cervical rib. |
| 3 Mc Murray's test | (c) Congenital dislocation of hip. |
| 4 Adson's test | (d) Anterior cruciate ligament injury. |

(4 × ½ = 2 marks)