

C 33270

(Pages : 2 + 2 + 1 = 5)

Name.....

Reg. No.....

**THIRD PROFESSIONAL M.B.B.S. DEGREE EXAMINATION
JULY/AUGUST 2007****Part II****Paper I—GENERAL SURGERY INCLUDING GIT AND ORTHOPAEDICS****Section B—ORTHOPAEDICS**

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.*

I. Multiple Choice Questions. Single response type 10 (separate sheet attached).

(10 × ½ = 5 marks)

II. Match the following. Single response type 4 (separate sheet attached).

(4 × ½ = 2 marks)

III. Draw and label :

Ossification centres at elbow with age of appearance in X-ray.

(1 mark)

IV. Short answer questions :

- 1 What is adolescent coxa vara ?
- 2 Differentiate gibbus and knuckle deformities.
- 3 What is Mallet finger ?

(3 × 1 = 3 marks)

V. Write short notes on :

- 1 Electromyography.
- 2 Caries sicca.

(2 × 2 = 4 marks)

VI. Read the paragraph and answer the following questions : —

A newborn baby is brought with inward deviation of both feet.

- 1 What are the deformities in club foot ?
- 2 What are the causes of club foot ?
- 3 Name the spinal anomalies which are associated with club foot.
- 4 When will you start treatment ?
- 5 What are the radiological features of club foot ?

(1 + 1 + 1 + 1 + 1 = 5 marks)

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VII. Short answer questions :

- 1 What is skeletal traction ?
- 2 What is Butcher's thigh ?
- 3 Describe trigger finger.
- 4 What is satellar tap ?

(4 × 1 = 4 marks)

VIII. Write short notes on :

- 1 Potts paraplegia.
- 2 Injuries of medial meniscus of knee.
- 3 Inter-locking nail.

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Paper I—GENERAL SURGERY INCLUDING GIT AND ORTHOPAEDICS

Section B—ORTHOPAEDICS**I. MULTIPLE CHOICE QUESTIONS****Note.**—(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. Ligament injuries are more common at
 - (A) Hip.
 - (B) Elbow.
 - (C) Ankle.
 - (D) Wrist.
2. Chondro blastoma is usually located at :
 - (A) Diaphysis.
 - (B) Metaphysis.
 - (C) Epiphysis.
 - (D) Periosteum.
3. Salmonella osteomyelitis is associated with :
 - (A) Poly cythaemia.
 - (B) Sickle cell anaemia.
 - (C) Haemophilia.
 - (D) Thalassaemia.
4. Compartment syndrome is more common in :
 - (A) Anterior compartment of thigh.
 - (B) Deep palmar space.
 - (C) Deep flexor compartment of forearm.
 - (D) Gastro solens muscle.
5. Fracture is more common with :
 - (A) Radius.
 - (B) Clavicle.
 - (C) Malleols.
 - (D) Phalanges.
6. Internal fixation is essential in :
 - (A) Displaced articular fractures.
 - (B) Green stick fractures.
 - (C) Stress fractures.
 - (D) Compound fractures.
7. Podagra involves :
 - (A) Wrist joint.
 - (B) MTP joint of big toe.
 - (C) Hip joint.
 - (D) Shoulder joint.
8. The nerve injury which recovers rapidly is :
 - (A) Neurotmesis.
 - (B) Axonotmesis.

Turn over

9. "Loser's zone" is a feature in :
 - (A) Hyper parathyroidism.
 - (B) Osteomalacia.
 - (C) Nonunion.
 - (D) Osteomyelitis.
10. Tendon transferred to correct foot drop is :
 - (A) Tendo achillis.
 - (B) Tibialis posterior.
 - (C) Plantaris.
 - (D) Flexor hallucis.



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Paper I—GENERAL SURGERY INCLUDING GIT AND ORTHOPAEDICS

Section B—ORTHOPAEDICS

II. Match the following :—

- | | |
|----------------------|----------------------------|
| 1 Risser's sign | (A) de Quervain's disease. |
| 2 Mc Murrays's test | (B) Adolescent scoliosis. |
| 3 Finkelstein's test | (C) Tennis elbow. |
| 4 Cozen's test | (D) IDK. |

(4 × ½ = 2 marks)

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