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(Pages : 2 + 2 = 4)

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Reg. No.....

FINAL M.B.B.S. (PART II) DEGREE EXAMINATION, AUGUST 2014

GENERAL SURGERY—Paper I

Section B (Orthopaedics)

(2007 Scheme)

Time: One Hour and a Half

Maximum: 30 Marks

Answer all questions.

Draw diagrams wherever necessary.

MCQs should be answered first in the response sheet provided.

Section B (Orthopaedics)

I. Multiple Choice Questions:

* Single response sheet type-10 (Separate sheet attached).

 $(10 \times \frac{1}{2} = 5 \text{ marks})$

- II. Short answer questions:
 - (a) Open reduction Internal Fixation.
 - (b) Ewings sarcoma.
 - (c) Thomas splint.

 $(3 \times 1 = 3 \text{ marks})$

- III. Write short notes on:
 - (a) Fracture union.
 - (b) Supracondylar fracture Humerus.

 $(2 \times 2 = 4 \text{ marks})$

IV. Discuss clinical features and management of fat embolism.

(5 marks)

- V. Short answer questions:
 - (a) CTEV.
 - (b) CDH.
 - (c) Osteochondroma.
 - (d) Median nerve injury.

 $(4 \times 1 = 4 \text{ marks})$

VI. Write short notes on:

- (a) Pathology and Clinical feature of Anterior dislocation shoulder.
- (b) Acute osteomyelitis.
- (c) Osteosarcoma.

 $(3 \times 3 = 9 \text{ marks})$

GENERAL SURGERY-Paper I

Section B (Orthopaedics)

I. MULTIPLE CHOICE QUESTIONS

Note.—(1) Do not write anything on the question paper.

	(2	Write your register number on t	the ar	swer-sheet provided.
	(;	 Select the appropriate answer answer-sheet provided. 	r and	encircle the alphabet against each question in the
	(4	 In the answer-sheet enter the provided. 	total	number of your answers in the appropriate box
	(5) Each question carries ½ mark.		
1.	Loosers	zone is seen in :		
	(A)	Rickets.	(B)	Osteomalacia.
	(C)	Scurvy.	(D)	Hyperparathyroidism.
2.	Primary	y bone healing is:		The state of the s
	(A)	Healing by closed method.	(B)	Healing in cancellous bone.
	(C)	Healing without callus formation.	(D)	Healing without surgeons intervention.
3.	Von Ros	sen view is taken in:		
	(A)	CTEV.	(B)	CDH.
	(C)	Spondylolysis.	(D)	Cong. Dislocation of knee.
4.	Followi	ng is not a feature of ulnar nerve p	alsy:	
	(A)	Ring and little finger clawing.	(B)	Froments sign positive.
	(C)	Pointing index.	(D)	Hypothenar anesthesia.
5.	Diagnos	stic sign of compartment syndrome	:	
	(A)	Absent radial pulse.	(B)	Finger cyanosis.
	(C)	Pallor of fingers.	(D)	Painful passive extension of fingers.
6.	Inversion	on and eversion occurs at:		
	(A)	Ankle.	(B)	Midtarsal joint.
	(C)	Subtalar joint.	(D)	Tibio-fibular joint.

7.	Secondary osteosarcoma is seen in:				
	(A)	Pagets disease.	(B)	Olliers disease.	
	(C)	Fibrous dysplasia.	(D)	Osteomyelitis.	
8.	Comm	non site for ivory osteoma:			
	(A)	Pelvis.	(B)	Hand.	
	(C)	Skull.	(D)	Spine.	
9.	Longit	tudinal growth is by :			
	(A)	Epiphysis.	(B)	Diaphysis.	
	· (C)	Physis.	(D)	Metaphysis.	
10.	Trigge	er finger is commonly seen in :			
	. (A)	Gout.	(B)	Osteoarthritis.	
	(C)	Rheumatoid Arthritis.	(D)	TB Arthriti.	
				$(10 \times \frac{1}{2} = 5 \text{ marks})$	