SEAT No.____

[A-3]

No. of printed pages: 1+1=2

SARDAR PATEL UNIVERSITY THIRD YEAR B. OCCUPATIONAL THERAPY EXAMINATION 2017

Wednesday, 31 Jan. 2018 10:00am to 1:00 Pm BOTh 303 - Orthopaedics

Maximum Marks: 70

Note: 1. Draw diagrams wherever necessary.

2. Figure to the right indicates full marks.

Section - II

Q.1 Long Answer Questions (Attempt Any One)

(15)

- (A) Classify fractures. Describer the clinical feature and management of Inter-trochanteric fracture femur.
- (B) Describe anatomy of long bone. Describe stages of Fracture healing and Factors affecting fracture healing.
- Q.2 Long Answer Questions (Attempt Any One)

(10)

- (A) Colle's fracture, clinical feature and management
- (B) Hip Dislocation, clinical feature and management
- Q.3 Answer in short (Attempt Any One)

(5)

- (A) Malunion
- (B) Monteggia Fracture

SECTION - III

Q.1 Long Answer Questions (Attempt Any One)

(1.5)

- (A) Chronic Osteomyelitis. Etiopathology, Clinical features, Management and Complications.
- (B) Classify nerve injury. Describe pathology of nerve injury. Enlist splints used in nerve injury.
- Q.2 Long Answer Questions (Attempt Any One)

(10)

- (A) Carpal Tunnel Syndrome
- (B) Osteoporosis
- Q.3 Answer in short (Attempt Any One)

(5)

- (A) Ewing's Sarcoma
- (B) Golfer's Elbow



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SECTION - I

Q.1 All MCQ (Multiple Choice Questions) is compulsory (Select single best option) (10x1 = 10 Marks)

6)Thomas splint is used for: 1) Wrist drop is seen in 1. tibia 1.radial nerve palsy 2. femur 2.median nerve palsy 3. humerus 3.axillary nerve palsy 4. calcaneum 4.ulnar nerve palsy 7) Ganglion: 2) Sequestrum is best defined as 1.cystic tumour of hand 1. a piece of dead bone 2.solid tumour of hand 2. a piece of dead bone surrounded by 3.treated by enucleation infected tissue 4.unilocular 3. a piece of bone with poor vascularity 4. None 8) Tennis elbow: 1.medial epicodylitis 3) Jones fracture is 2.lateral epicondyltis 1) fracture of base of 5th metatarsal 2) fracture of base of 2nd metatarsal 3. posterior elbow dislocation 4. lateral collateral ligament injury 3) fracture of base of 1st metacarpal 4) fracture of base of 5th metacarpal 9) Most common type of hip dislocation: 1.anterior 4) Rotator cuff involve: 2.posterior 1. supraspinatus 3.central 2.infraspinatus 4.none of above 3.teres major 4.teres minor 10) Carpal tunnel syndrome is due to entrapment of which: 5) Scurvy is due to deficiency of : 1.median nerve 1. vit c 2.ulnar nerve 2.vit e 3.radial nerve 3.thymin 4.radial artery 4.vit d

