



Third B.P.Th. (2012) Examination, Summer 2016
SURGERY (Orthopaedics) —

Total Duration : 2 Hours

Total Marks : 40

Instructions : 1) Use blue/black ball point pen only.

2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

3) All questions are compulsory.

4) The number to the right indicates full marks.

5) Draw diagrams wherever necessary.

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

7) Use a common answerbook for all Sections:

1. Short answer question (any five out of six) : (5x3=15)

- a) Tennis elbow
- b) Saturday night palsy
- c) Stages of fracture healing
- d) Acute osteomyelitis
- e) Thomas splint
- f) Short wave diathermy.

2. Short answer question (any five out of six) : (5x5=25)

- a) Describe clinicoradiological features of Osteogenic sarcoma. How will you manage a case of osteogenic sarcoma of distal femur in a 30 yrs. male ?
- b) Pathophysiology and management of Compartment syndrome.
- c) Describe various types of shoulder dislocation. How will you manage acute anterior shoulder dislocation ?
- d) Clinical features and management of Potts spine.
- e) Classify fracture neck of femur. How will you manage 70 yrs. female patient having intracapsular fracture neck of femur ?
- f) Describe anatomy of Anterior cruciate ligament. Describe rehabilitation protocol in a patient of operated anterior cruciate ligament.