

Reg. No.....

K 6076

Name.....

**SECOND YEAR B.S.M.S. DEGREE
EXAMINATION, APRIL/MAY 2005**

UDAL KOORUGAL—Paper I

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

Draw diagrams wherever necessary.

1. Describe the features and muscle attachments of Humerus bone.
(15 marks)
2. Write the origin, insertion and actions of the muscles of Front of Forearm.
(15 marks)
3. Explain the origin, course, relations and the branches of Femoral Artery.
(15 marks)
4. Describe the type, ligaments attached and the movement produced by the elbow joint.
(15 marks)
5. Describe the boundaries and contents of popliteal fossa.
(15 marks)
6. Write short notes on :
 - (a) Atypical features of first rib.
 - (b) Law of ossification.
 - (c) Arteries anastomosis around the knee joint.
 - (d) Tarsal bones.
 - (e) Atlanto-occipital joint.

(5 × 5 = 25 marks)