## Udal Koorugal Paper – I (Anatomy)

# (2016 Scheme)

### Time: 3 Hrs

Max. Mark: 100

Reg. No: .....

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

### **Essays**:

- 1. Explain in detail about the radius bone.
- 2. Describe the muscles of mastication.

### Short notes:

- 3. Describe the sternum.
- 4. Explain the paranasal sinuses.
- 5. Serratus anterior and its applied anatomy.
- 6. Explain the wrist joint.
- 7. Soleus muscle and its role in blood circulation.
- 8. Basilar artery.
- 9. Inferior vena cava.
- 10. Popliteal fossa.
- 11. Thoracic duct.
- 12. Deltoid muscle.

### **Answer Briefly:**

- 13. Name the infrahyoid muscles.
- 14. Vertebra prominens.
- 15. Name the layers of scalp.
- 16. Contents of femoral triangle.
- 17. Name the branches of brachiocephalic trunk.
- 18. Coronary sinus.
- 19. Structures passing through the inguinal canal in a female.
- 20. Pyramidalis muscle.
- 21. Acetabulum.
- 22. Special features of first rib.

(10x3=30)

(2x10=20)

(10x5=50)