

Q.P. Code: 221005

Reg. No: .....

**Second Professional B.S.M.S Degree Regular/Supplementary Examinations  
March 2021**

**Udal Koorugal Paper – I (Anatomy)**

**(2016 Scheme)**

**Time: 3 Hrs**

**Max. Mark: 100**

- *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:**

**(2x10=20)**

1. Describe the shoulder joint under following heading.  
• Type • Articular surfaces • Ligament • Movement • Blood supply and nerve supply
2. Explain the anterior and posterior abdominal wall muscles.

**Short notes:**

**(10x5=50)**

3. Describe the lower end of humerus.
4. Femoral triangle.
5. Arches of foot.
6. Temporo mandibular joint.
7. Thoracic duct.
8. External carotid artery.
9. Portal vein.
10. Thoracic vertebra.
11. Inferior vena cava.
12. Patella.

**Answer Briefly:**

**(10x3=30)**

13. Soleus muscle.
14. Deltoid muscle.
15. Supra hyoid muscle.
16. Formation of acetabulum.
17. Name the types of joint.
18. Explain the boundaries of anatomical snuff box.
19. Coccyx bone.
20. Name the branches of abdominal aorta.
21. Sartorius muscle.
22. Define bregma.

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