

**First Year Bachelor of Occupational Therapy Supplementary  
Examinations February 2024**

**Anatomy**

**(2020 Scheme)**

**Time: 3 Hours**

**Total Marks: 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*

**Essay**

**(2x20=40)**

1. Describe knee joint under the following headings

- Type and articular surfaces
- ligaments
- Movements and Muscles producing these movements
- Nerve supply
- Applied Anatomy

(4+6+6+2+2)

2. Classify the joints with example and describe a synovial joint

**Short Essays**

**(8x5=40)**

3. Abdominal aorta

4. Femoral nerve

5. Compound Epithelium

6. Inguinal canal

7. External and internal features of cerebellum

8. Popliteal fossa

9. Enumerate the branches of facial nerve and its course

10. Humerus

**Short Notes**

**(10x2=20)**

11. Name the parts of stomach

12. Name the muscles supplied by radial nerve

13. Name the muscles of pharynx

14. Name the branches of Axillary artery

15. Name the extra ocular muscles with its nerve supply

16. Name the contents of subsartorial canal

17. Name the carpal bones

18. Name the Hamstring muscles

19. Name any two endocrine glands with the hormones produced by them

20. Name the bones of forearm.

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