

# **2010 Scheme**

**Q.P. Code: 101014**

**Reg. No.:.....**

## **First Year BPT Degree Supplementary Examinations July 2022**

### **Anatomy**

**Time: 3 hrs**

**Max 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*

#### **Essays**

**(2x10=20)**

1. Classify Synovial Joints. Add a note on shoulder joint under the following headings.
  - Ligaments • Relations • Muscles causing movements • Applied Anatomy
2. Describe Gluteus maximus muscle under the following headings
  - Origin • insertion • Nerve supply • action • applied anatomy

#### **Short notes**

**(10x5=50)**

3. Femoral artery.
4. Liver
5. Sternocleidomastoid muscle.
6. Cubital fossa.
7. Arches of foot
8. Deltoid muscle
9. Cerebellum
10. Foot drop
11. Name all the extraocular muscles. Give their actions
12. Interior of right atrium

#### **Answer briefly**

**(10x3=30)**

13. Name any four flexors of forearm
14. Classification of Bones
15. Classify compound epithelium with one example for each
16. Give three differences between right lung and left lung
17. Name the carpal bones
18. Name any six muscles of the face.
19. Give three differences between skeletal and cardiac muscle
20. Name three muscles supplied by median nerve.
21. Structure of Sperm
22. Name six cranial nerves in order

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