

**First Year BPT Degree Supplementary Examinations February 2019**

**Paper I – Anatomy**

**(2016 Scheme)**

**Time: 3 hrs**

**Max marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

**Essays**

**(2x15=30)**

1. Describe the origin, course, termination and applied anatomy of radial nerve.
2. Name the muscles of respiration. Describe diaphragm in detail.

**Short Essays**

**(4x10=40)**

3. Heart – external anatomy, internal structure, blood supply, conducting system, nerve supply.
4. Describe the origin, insertion, action, blood supply, nerve supply of quadriceps femoris muscle.
5. Extra ocular muscles with nerve supply and actions.
6. Explain hip joint.

**Short Answers**

**(10x3=30)**

7. Name the structures in the roof of posterior triangle.
8. Name the muscles of middle ear.
9. Name any three branches of external carotid artery.
10. Name the parts of upper end of femur.
11. Histology of thick skin.
12. Wrist drop
13. Lumbricals
14. Types of tonsil
15. Name the recesses of Pleura.
16. Nerve supply of tongue.

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