

First Year BPT Degree Supplementary Examinations August 2017**(2012 - Scheme)****Anatomy****Time: 3 hrs****Max marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

Essays**(2x14=28)**

1. Describe the ulnar nerve under the following headings: (3+4+3+2+2)
•Origin • Course •Relations •Branches •Applied aspects
2. Describe the Shoulder joint under the following headings:
Types and variety of joint (b) articular surfaces (c) ligaments
(d) relations and movements (e) blood supply and applied anatomy. (2+2+3+5+2=14))

Short notes**(4x8=32)**

3. Ossification
4. Adrenal gland
5. Axilla
6. Pericardium

Answer briefly**(10x4=40)**

7. Erbs paralysis
8. Hyaline cartilage
9. Corpus callosum
10. Lumbricals of hand
11. Blood supply to cerebrum
12. Mandible
13. Inversion and eversion of foot
14. Uterus
15. Sciatic nerve
16. Name the coverings of spermatic cord.