[LK 6252]

## **FEBRUARY 2017**

**Sub. Code: 6252** 

## BPT DEGREE EXAMINATION FIRST YEAR (Common to BOT and BPT Exam) PAPER II – ANATOMY

Q.P. Code: 746252

Time: Three hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

1. Describe in detail about the Knee joint.

2. Describe in detail about Radial nerve.

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. Foot drop.
- 2. Cubital fossa.
- 3. Blood supply of stomach.
- 4. Quadriceps femoris.
- 5. Relations of right kidney.
- 6. Arch of aorta.
- 7. Internal ear.
- 8. Section of spinal cord at cervical level.

## III. Short answers on: $(10 \times 2 = 20)$

- 1. Name the branches of ulnar artery.
- 2. What is carpal tunnel syndrome?
- 3. Write the origin, insertion, nerve supply and action of pectineus muscle.
- 4. Structures passing below the superior extensor retinaculum.
- 5. Formation and level of termination of inferior vena cava.
- 6. Ventral branches of abdominal aorta.
- 7. Name the features in interventricular septum.
- 8. Parts of corpus callosum.
- 9. Structures present in floor of IV<sup>th</sup> ventricle.
- 10. Posterior cricoarytenoid muscle.

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