

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

BPT FIRST YEAR DEGREE EXAMINATIONS: JANUARY 2026

ANATOMY

Time: 3 Hours

Max Marks: 80

Note: Answer all questions.

Draw diagrams wherever necessary.

Write an essay on the following: **2 X 10 =20**

1. A. Describe the Hip Joint under the following headings: (2+3+3+2)

- | | |
|---|--------------------------------|
| a) Type of Joint and Articular Surfaces | c) Muscles acting on the Joint |
| b) Ligaments | d) Clinical Anatomy |

OR

B. Describe the Ulnar Nerve under the following headings: (1+3+2+4)

- | | |
|------------|---------------------|
| a) Origin. | b) Branches. |
| b) Course. | d) Clinical Anatomy |

2. A. Describe the Scalp under the following headings: (1+3+2+2+2)

- | | |
|-----------------|---------------------|
| a) Extent | d) Blood Supply. |
| b) Layers | e) Clinical Anatomy |
| c) Nerve Supply | |

OR

B. Describe Stomach under the following headings: (1+2+2+2+3)

- | | |
|------------------------------------|--------------------------|
| a) Position | d) Peritoneal Relations. |
| b) Surfaces and Borders and Angles | e) Ligaments. |
| c) Nerve Supply | |

Write a short note on the following: **8 X 5 =40**

3. Adductor Canal.
4. Blood Supply of Long Bone.
5. Sensory Innervation of Foot.
6. Gluteus Maximus Muscle.
7. Blood supply of Brain.
8. Ligaments of Liver.
9. Spleen.
10. Deltoid Muscle.

Write Briefly on the following: **10 X 2 =20**

11. Saturday Night Palsy.
12. Name the Carpal Bones.
13. Contents of the Spermatic Cord.
14. Enumerate branches of Abdominal Aorta.
15. Name the supports of Uterus.
16. Layers of the Scrotum.
17. Boundaries of Piriform Fossa.
18. Sesamoid Bones.
19. Name the Ligaments of Knee Joint.
20. The Atlanto-Occipital Joint.
