

PAPER CODE: 1153

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

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MARCH 2026

**ANATOMY
PAPER – IV**

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write an essay on the following:

10 X 10 = 100

1. Neuro – mediators at the synaptic junctions.
2. Gyri and sulci on the superolateral surface of Cerebral Hemisphere.
3. Hippocampus: Connections and functions.
4. Medial medullary syndrome.
5. Functional components of the glossopharyngeal nerve.
6. Blood supply of the internal capsule.
7. Chorionic villi.
8. Neural crest cells and craniofacial defects.
9. Rotation of the midgut loop.
10. Pharyngeal arches.
