

PAPER CODE: 1170

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

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

**BIOCHEMISTRY
PAPER – I**

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. Structure and forms of DNA.
2. Methods to study protein structure.
3. Eicosanoids.
4. Fluid mosaic model of membrane structure, properties & function.
5. Micro teaching.
6. Meta analysis.
7. Polymerase chain reaction technique.
8. Immunoelectrophoresis.
9. Phospholipids.
10. Atomic absorption spectrometry.
