

PAPER CODE: 6052

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

D.M. /M.CH. DEGREE EXAMINATIONS: NOVEMBER, 2023

**NEONATOLOGY
PAPER– II
(CLINICAL APPLICATION-I)**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write essay on the following:

2 X 30 = 60

1. Describe the steps of the coagulation cascade in Neonates. Discuss the aetiology and management of Perinatal Stroke.
2. Discuss in detail on Neonatal Arrhythmias. Add a note on management of Supra Ventricular Tachycardia in Neonates.

Write a short note on the following:

4 X 10 = 40

3. Process indicators of quality care in NICU.
4. Probiotics in Neonates and its evidence.
5. Blood Brain Barriers.
6. Micro Nutrient Supplementation.
