

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

POST DOCTORAL FELLOWSHIP EXAMINATIONS: DECEMBER, 2024

**OBSTETRIC MEDICINE
PAPER-I**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions with neat diagrams whenever necessary
All question carry equal marks.

Write an essay on the following:

10 X 10 = 100

1. WHO labour care guide and mention the differences between labour care and guide and partograph. 5+5
2. Mechanism of action of magnesium sulphate. Different regimens for magnesium sulphate and how to monitor its toxicity. Mention any two trials on magnesium sulphate in obstetrics. 2+6+2
3. Causes and management of Collapse. 5+5
4. Write short note on: 5+5
 - a) Basic antenatal care.
 - b) Antenatal care pathway in diabetes complicating pregnancy.
5. Write short note on: 5+5
 - a) Foetal circulation.
 - b) Antenatal foetal surveillance in high-risk pregnancy.
6. Pruritic urticarial papules and plaques of pregnancy PUPPA- causes and treatment.
7. Write short note on: 5+5
 - a) Key initiatives to reduce maternal deaths.
 - b) JSY and JSSK.
8. a) Write four types of research methodology. 5+5
b) Write short note on randomized control trial.
9. Interventions to reduce perinatal morbidity in preterm neonate 5+5
 - a) Role of Antenatal corticosteroids.
 - b) Magnesium sulphate.
10. Write short note on: 5+5
 - a) Hospital infection control.
 - b) Segregation of Biomedical waste.
