

PAPER CODE: 1330

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

WARANGAL, TELANGANA STATE – 506 002

P.G. DIPLOMA EXAMINATIONS – JULY – 2021

DIPLOMA IN GYNAECOLOGY & OBSTETRICS (DGO)

PAPER – I

(BASIC SCIENCES)

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write Short essay on the following:

4 X 15 = 60

1. Describe the development of placenta. What are the abnormalities and their clinical significance.
2. What are the cardiovascular changes in pregnancy? How will you manage labour in a woman with heart disease.
3. Describe the course of ureter- highlighting the vulnerable sites for injury. What are the risk factors for injury and how would you prevent it?
4. Discuss the etiopathogenesis of PCOS. What are the long term consequences?

Write short note on:

4 X 10 = 40

5. Prostaglandins in obstetrics.
6. Carbohydrate metabolism in pregnancy.
7. Anatomy of perineal body and its clinical significance
8. Tumor markers in gynaec malignancies
