

Q.P.CODE:104-NR

## DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA M.S. DEGREE EXAMINATION – APRIL, 2019

## **OBSTETRICS & GYNAECOLOGY**

Paper-I – Basic Sciences

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

## WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1. Describe the causes of perinatal mortality in India and means to reduce it
- 2. Aetiology of endometriosis
- 3. Describe iron metabolism in relation to pregnancy
- 4. Antiphospholipid antibodies in obstetrics and gynecology
- 5. Describe the development of placenta and its functions
- 6. Transformation zone of the cervix?
- 7. Fetal circulation
- 8. Physiology of lactation
- 9. Emergency contraception
- 10. Use of Magnesium sulphate in obstetrics

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