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104-NR

## M.S. DEGREE EXAMINATION – OCTOBER, 2014

## **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 development of vagina and its anomalies.
- 2. Discuss the role of β-hCG (Human chorionic gonadotrophin) in Obstetrics & Gynecology.
- 3. Describe the iron metabolism in pregnancy.
- 4. Discuss the pathogenesis of endometriosis.
- 5. Describe the pathology of germ cell tumours of ovary.
- 6. Discuss the role of antihypertensives in pregnancy with hypertension.
- 7. Write short notes on
  - a) Misoprostol
  - b) Gestrinone
- 8. Discuss the diagnosis and effects of Human immunodeficiency virus (HIV) infection in pregnancy.
- 9. Discuss the role of Folic acid in pregnancy.
- 10. Write short notes on:
  - a) Pap smear
  - b) Internal iliac artery and its importance