OBSTETRICS & GYNAECOLOGY

PAPER – I

Please read carefully the important instructions mentioned on Page ‘1’

- Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.

PART B

6. a) What are the basic principles of forensic evidence collection in a sexual assault survivor?
   b) How will you counsel a woman subjected to sexual assault?
   c) Post exposure prophylaxis against STI/RTI in such cases.

7. a) Pathophysiology of osteoporosis in post menopausal women.
   b) Prevention, diagnosis and management of post menopausal osteoporosis.

8. a) Risk factors for hospital acquired infections (HAI) and enumerate its causative organisms.
   b) Clinical picture of common HAI in Obstetrics & Gynaecology.
   c) Prevention of HAI.

9. a) Define maternal mortality.
    b) List causes of maternal mortality in India.
    c) Role of maternal death review in reducing maternal mortality.

10. a) Enumerate WHO criteria for a screening programme.
     b) Which gynaecological cancer fulfills most of these criteria?
     c) Define sensitivity, specificity, positive predictive value, negative predictive value and confidence interval.