

**OBSTETRICS AND GYNAECOLOGY**

PAPER – IV

OBG/D/15/25/IV

Time : 3 hours

Max. Marks : 100

**IMPORTANT INSTRUCTIONS**

- *This question paper consists of 10 questions divided into Part 'A' and Part 'B', each part containing 5 questions.*
- *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.*
- *Answer sheet(s) of Part 'A' and Part 'B' are not to be tagged together.*
- *Part 'A' and Part 'B' should be mentioned only on the covering page of the respective answer sheet(s).*
- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

**PART A**

**Write short notes on:**

1. a) Role of surgery for the tubal factors of infertility. 5  
b) Management of unexplained infertility. 5
2. a) Controlled ovarian stimulation and monitoring of follicular growth. 5  
b) Prevention of ovarian hyperstimulation syndrome (OHSS). 5
3. a) Assessment of embryo quality in Assisted Reproductive Technology (ART). 5  
b) Situations to suggest surrogacy. 5
4. a) Role of hysteroscopy in the management of infertility. 5  
b) Role of lymphadenectomy in the management of endometrial carcinoma. 5
5. a) Human Papilloma virus vaccines. 5  
b) Treatment options for cervical intra-epithelial neoplasia (CIN). 5

**P.T.O.**