OBSTETRICS & GYNAECOLOGY

PAPER - IV

OBGY/J/16/25/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.

Write short notes on:

PART A

1.	b) c)	What are the principles of fetal ductus venosus flow assessment? What are the normal and abnormal waveforms? What are the indications for its use? How does it modify obstetric management?	3+2+2+3
2.	b)	Critically evaluate the role of laparoscopic myomectomy. What factors may contribute to a weak scar? How will you manage pregnancy in a woman after laparascopic myomectomy?	3+3+4
3.	ŕ	What is the pathophysiology of infertility in cases of endometriosis? Critically evaluate the advantages and disadvantages of various modes of therapy in young women having endometriosis.	4+6
4.	,	Tumour markers for gynecological cancers. Intraperitoneal chemotherapy for treatment of ovarian cancer.	5+5
5.		Prophylactic salpingectomy. Robotic surgery in Gynaecology.	5+5
			P.T.O.