

OBSTETRICS & GYNAECOLOGY
PAPER-III

TIME: 3 HOURS
MAX. MARKS: 100

OBG/D/18/25/III

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 question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets 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 sheets.
- 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. A 25-year unmarried woman presents in the Gynecology clinic with excessive hair growth on the face. 2+4+4
 - a) Enumerate the various causes of hirsutism.
 - b) Discuss the workup in this patient.
 - c) What are the common drugs used for treatment of hirsutism? State at least 2 side effects of each of these drugs.
2. A 32-year woman with polycystic ovaries has successful IVF conception. Within a few days of embryo transfer, she presents in the emergency with nausea, vomiting, breathlessness and abdominal pain. 2+5+3
 - a) What is your diagnosis?
 - b) Give an outline of your management plan.
 - c) How can this complication be prevented?
3. A 30-year P1 L1 has abnormal uterine bleeding. The histopathology report of endometrial sample reveals hyperplasia with atypia. She desires to retain her fertility. 2+5+3
 - a) List the factors that predispose to endometrial hyperplasia.
 - b) Management options that you can offer to her.
 - c) Outline her follow up protocol.
4. Male sterilization is easier and safer than female sterilization. 5+2+3
 - a) Justify this statement.
 - b) What is NSV?
 - c) What are the important points that would like to discuss with a couple choosing vasectomy?
5. On the 5th post-operative day after abdominal hysterectomy, the patient develops urinary leak per vaginum: 4+2+4
 - a) Institute a management plan.
 - b) List the factors that are associated with increased risk of urinary tract injuries
 - c) Discuss steps for prevention of injury to urinary tract during hysterectomy.

P.T.O.