

FINAL EXAM
JUNE 2018

NATIONAL BOARD OF EXAMINATIONS

GENITO URINARY SURGERY (UROLOGY)

PAPER-I

GUS/J/18/13/I

Time: 3 hours

Max. Marks:100

IMPORTANT INSTRUCTIONS

- 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:

- | | |
|---|-----|
| 1. Functional neuro anatomy of micturition. | 10 |
| 2. Role of urodynamic study in the management of patients with LUTS. | 10 |
| 3. Enumerate urogenital complications of diabetics mellitus. Detail the management of emphysematous pyelonephritis. | 5+5 |
| 4. Development of retrocaval ureter and its management. | 5+5 |
| 5. Medical expulsive therapy of ureteric calculus. | 10 |
| 6. Classify contrast media. Discuss the advantages and disadvantage of each category. | 3+7 |
| 7. Anatomy of penis and its application in the management of carcinoma penis. | 5+5 |
| 8. Classify prostatitis and outline its management. | 3+7 |
| 9. Physiology of erection. | 10 |
| 10. WHO criteria for normal seminal parameters. | 10 |
