

**M.S. (General Surgery) : WINTER - 2018**  
**SUBJECT: GENERAL SURGERY PAPER-III**

**Day:** Wednesday  
**Date:** 05/12/2018

**Time:** 2.00 P.M. TO 5.00 P.M  
**Max. Marks:** 100

**W-2018-3573**

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**N.B:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Draw neat and labeled diagrams **WHEREVER** necessary.
  - 4) Write legibly. No marks will be given on illegible answers.
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**Q.1** Describe in detail various compositions of urinary stones, their properties and peculiar clinical features. Discuss treatment modalities for a 3cm size struvite stone in renal pelvis. **(15)**

**Q.2** Describe physiology of thyroid. Discuss clinical features, investigations and management of "solitary thyroid nodule" in 45yr/Female patient. **(15)**

**Q.3** Attempt **ANY SEVEN** of the following: **(70)**

- a) Discuss pathology and management of Phylloides tumor in 42yrs female patient.
- b) Discuss mechanism of injury, diagnosis and management of Rupture of anterior urethra.
- c) Discuss embryology, pathology, clinical features and management of Meckel's diverticulum.
- d) Laparoscopic Inguinal hernia repair.
- e) Immunotherapy in carcinoma breast.
- f) PCNL (percutaneous nephro-lithotomy).
- g) Discuss clinical features, diagnosis and management of carcinoma prostate.
- h) Seminoma testes.

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