

**M.S. (GENERAL SURGERY) : SUMMER - 2018**

**SUBJECT: GENERAL SURGERY PAPER-I**

**Day: Saturday**

**S-2018-3427**

**Time: 2.00 P.M. TO 5.00 P.M**

**Date: 02/06/2018**

**Max. Marks: 100**

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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 surgical anatomy of Thoracic Inlet. Classify cervical rib. (15)  
Describe clinical features of cervical rib.

**Q.2** Classify surgical site infection (SSI). Discuss aetiopathology (15)  
management and prevention protocol of surgical site infection.

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

- a) Metabolic acidosis in surgical patients.
- b) Pathology and management of Electrical burn injury following accidental touching of high voltage wire.
- c) Discuss newer treatment modalities in Diabetic foot management.
- d) Role of "FAST" in Emergency Department.
- e) Carpal Tunnel Syndrome.
- f) Use of platelets in surgery
- g) Management approach to 45yrs old patient of perforative peritonitis with fever on 4<sup>th</sup> post-operative day.
- h) Discuss Radial nerve injury with respect to Mechanism of injury, clinical Features and management.

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