

Q.P.CODE:168-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA
M.S. DEGREE EXAMINATION – **APRIL, 2019**
GENERAL SURGERY

Paper-I : Basic Medical Sciences as applied to General Surgery

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Describe the early assessment and investigations in the acute abdomen
- 2) Describe the mediators of inflammation
- 3) Rationale, types of formulae and access for enteral nutritional therapy
- 4) Causes, clinical features and management of hyperkalemia
- 5) Acquired hemostatic disorders
- 6) Causes, clinical features and management of obstructive shock.
- 7) Biological warfare agents
- 8) Electrical burns-management and complications
- 9) Advantages and disadvantages of various available wound dressings
- 10) Tumor markers

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