



**RAE-9096**

Seat No. \_\_\_\_\_

**M. S. (Branch-1) Examination**

**March - 2019**

**Surgery : Paper - 1**

**(Basic Medical Science)**

Time : 3 Hours]

[Total Marks : 100

**Instructions :**

- (1) All questions are compulsory.
- (2) Write each answer on fresh page.
- (3) Figures on right indicate full marks of question.

- 1 Describe surgical anatomy of superior mesenteric artery. **30**  
Describe SMA syndrome and its management.
- 2 Describe Hepato-Renal Syndrome and its management. **20**
- 3 Describe life cycle of W. Bancrofti and management of **20**  
its surgical complications.
- 4 Write in brief on : **30**
  - (a) Hepatitis - B
  - (b) Surgical Anatomy of Palmer Space.
  - (c) Blood transfusion in surgical patients.