

**Pre. Ph.D. Course Work (2017 Course) : Community Medicine :
SUMMER - 2019**

SUBJECT : PAPER – II : RECENT ADVANCES IN COMMUNITY MEDICINE

Day : Wednesday

Time : 10.00 AM TO 1.00 PM

Date : 24/04/2019

S-2019-5327

Max. Marks : 100

N. B. :

- 1) Attempt **ANY FIVE** questions from each section.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** answer books.

SECTION – I

- Q. 1** Mention the steps in conduction clinical trial for the development of vaccine for Ebola virus. **(10)**
- Q. 2** Discuss informed and voluntary consent in a research study. **(10)**
- Q. 3** Discuss nutritional requirement of various age groups and add a note on food guide pyramid. **(10)**
- Q. 4** Describe Measles – Rubella (MR) Campaign. **(10)**
- Q. 5** Mention dynamics of environmental factors and vector borne diseases. **(10)**
- Q. 6** Write short notes on: **(10)**
- a) Confidence Interval
 - b) Measures of Central Tendency

SECTION – II

- Q. 7** Define Maternal Mortality Ratio. Discuss measures to reduce the same. **(10)**
- Q. 8** Discuss health status of tribal people. Add a note on ways for improving the same. **(10)**
- Q. 9** Discuss various methods of management of drugs in an 850 bedded hospital. **(10)**
- Q.10** Describe Planning Cycle. **(10)**
- Q.11** Discuss role of various International Health Agencies. **(10)**
- Q.12** Discuss recent changes in Revised National Tuberculosis Control Programme. **(10)**

* * * * *