



## PR-4016 Third Year M.B.B.S. (Part I) Examination June / July - 2014 Community Medicine: Paper - I

| Time: 2:30 Hours] |   |  | [Total Marks: 50    |  |
|-------------------|---|--|---------------------|--|
| Ins<br>(1)        | truct   | ions :   |                     |  |
| F                 | Illup stri  | a 👉 નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખલી.<br>ctly the details of 👉 signs on your snswer book.<br>he Examination : | Seat No.:           |  |
| •                 |   | YEAR M.B.B.S. (PART - 1)   |                     |  |
| Ni                |   | ne Subject :   |                     |  |
| L                 | COM   | MUNITY MEDICINE - 1  |                     |  |
| • S               | ubject C  | ode No.: 4 0 1 6 Section No. (1, 2,): Nil  | Student's Signature |  |
| (2)               | Giv   | e short, specific and correct answers.   |                     |  |
| (3)               | Tota  | Tota five questions including MCQs.  |                     |  |
| (4)               | All   | All the questions are compulsory.  |                     |  |
| (5)               | Fig   | Figures on right side show marks.  |                     |  |
| 1                 | What do you mean by Chemoprophylaxis ? Give indications 10                    |  |                     |  |
|                   | for chemoprophylaxis  |  |                     |  |
| 2                 | Write short notes on five topics : 15   |  |                     |  |
|                   | (a)   | Secular trend in epidemiology  |                     |  |
|                   | (b)   | Side effects of intrauterine contracepti   | ve device           |  |
|                   | (c)   | Effects of air pollution on human hea  | lth                 |  |
| 3                 | Write answer of the following questions:                                      |  | 10                  |  |
|                   | (a)   | Spectrum of disease in epidemiology  |                     |  |
|                   | (b)   | Specificity of a screening test  |                     |  |
|                   | (c) List any four elements of, Primary Health Care                            |  |                     |  |
|                   | (d) Give three different ways for presenting the quantitative continuous data |  |                     |  |
| PR                | 4016  | 1 1  | [Contd              |  |

4 Give- ainswers In one to three sentence-for below mentioned 5 questions :

15

- (a) Definition of The terms endemic diseases, Exotic diseases and an epidemic
- (b) Mention any six characteristics of screening tests performed in clinical practice
- (c) List names of six fertility rates (or Ratio) -which can be calculated at state/national levels.
- (d) Give names of 6 Vaccine Preventable Diseases not covered under Universal Immunization Programme (UIP) In India
- (e) List any three birth control methods for a man.