



JAY-010-1021002 Seat No. _____

P. G. D. I. H. M. (Sem. I) (CBCS) Examination

December – 2019

**Preventive Medicine
(Theory)**

**Faculty Code : 010
Subject Code : 1021002**

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

Instructions :

- (1) Attempt all questions.
- (2) Each question carries equal marks.

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|----|---|-----------------|
| 1 | Define following terms : (any seven) | 14 |
| 1. | Ventilation | 2. Epidemiology |
| 3. | Frequency | 4. Pollution |
| 5. | Crud death rate (CDR) | 6. Solid waste |
| 7. | M.M.R. | 8. Health |
| 9. | Environment. | |
| 2 | Describe Hospital Acquired infection. | 14 |
| | OR | |
| 2 | Write the difference between Epidemiologist and Clinician. | 14 |
| 3 | Explain case control study and its limitation. | 14 |
| | OR | |
| 3 | Describe Characteristics of Aerobic and Anaerobic Bacteria. | 14 |
| 4 | Describe Biomedical waste management. | 14 |
| | OR | |
| 4 | Discusses about disinfection, methods of disinfection. | 14 |
| 5 | Explain Composition of Air and Type of air pollution. | 14 |
| | OR | |
| 5 | Explain safe water, uses and sources in detail. | 14 |