PAPER VIII – PUBLIC HEALTH DENTISTRY

FOURTH YEAR B.D.S. DEGREE EXAM (Common to Third Year Paper IV - Modified Regulation III Candidates and

AUGUST 2016

Q.P Code: 544223

Maximum: 70 Marks

I. Elaborate on:

Time: 180 Minutes

- 1. Mention the various methods of water purification. Write in detail about rapid sand filter method.
- 2. Define and classify epidemiology. Describe in detail about descriptive epidemiology.

II. Write Notes on:

- 1. Barriers of communication.
- 2. Comprehensive dental care.
- 3. Types of biomedical waste.
- 4. Measures of dispersion.
- 5. Indian Dental Association.
- 6. Mechanical plaque control.
- 7. Pit and fissure sealant.
- 8. Cohort.
- 9. Defluoridation methods.
- 10. Epidemiological triad.

[LJ 661]

 $(2 \times 10 = 20)$

(10 x 5 = 50)