

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BDS 1023]

**OCTOBER 2023
(AUGUST 2023 EXAM SESSION)**

Sub. Code: 4223

**B.D.S. DEGREE EXAMINATION
(Common to Third Year Paper IV Modified Regulation III Candidates and
Final Year Paper VIII New Modified Regulation Candidates)**

FINAL YEAR

PAPER VIII – PUBLIC HEALTH DENTISTRY

Q.P. Code: 544223

Time: 180 Minutes

Maximum: 70 Marks

I. Elaborate on:

(2 x 10 = 20)

1. Define Potable water. Enumerate various methods of water purification. Write in detail about biological water purification.
2. Define and classify Epidemiology. Describe in detail about Experimental Epidemiology.

II. Write Notes on:

(10 x 5 = 50)

1. Differentiate between Propaganda and health education.
2. Iceberg phenomenon.
3. Blinding in Epidemiological study.
4. Delta dental plan.
5. Nicotine Replacement Therapy.
6. Consumer Protection Act.
7. World Health Organization.
8. Degrees of supervision in Dental Auxiliaries.
9. Incremental dental care.
10. Fluoride varnishes.
