FEBRUARY 2019

Sub. Code: 4223

FOURTH YEAR B.D.S. DEGREE EXAM

(Common to Third Year Paper IV - Modified Regulation III Candidates and Final Year Paper VIII - New Modified Regulation Candidates)

PAPER VIII - PUBLIC HEALTH DENTISTRY

Q.P Code: 544223

Time: 180 Minutes Maximum: 70 Marks

I. Elaborate on: $(2 \times 10 = 20)$

- 1. Discuss the mechanism of action of systemic fluorides. Write in detail about professionally applied topical fluorides.
- 2. Discuss in detail prevention of oral cancer.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Presentation of Data.
- 2. Mortality and morbidity indicators.
- 3. Randomized Control Trial.
- 4. Delta dental plan.
- 5. Chemical plaque control methods.
- 6. WHO.
- 7. Dean's Fluorosis Index.
- 8. Levels of prevention.
- 9. Write a brief note on sociology.
- 10. Pathfinder survey.
