

MANIPAL ACADEMY OF HIGHER EDUCATION
FINAL BDS PART – II DEGREE EXAMINATION – JANUARY 2020
SUBJECT: PREVENTIVE AND COMMUNITY DENTISTRY (ESSAY)
(OLD REGULATION)

Friday, January 10, 2020

Time: 14:30 – 17:00 Hrs.

Maximum Marks: 80

✍ **Draw diagrams and flowcharts wherever appropriate.**

1. Explain the various principles of health education. Add a note on non-verbal communication.
(8+2 = 10 marks)

2. **Write short notes on:**

2A. Principles of primary health care

2B. Cohort studies

2C. Slow sand filters

2D. Principles of ethics

2E. Consumer Protection Act

2F. Balanced diet

2G. Tools of Dental Public Health

2H. School dental nurses

2I. Mechanism of action of fluorides

2J. Vipeholm study

(5 marks × 10 = 50 marks)

3. **Write notes on:**

3A. Nuremburg code

3B. Arithmetic mean

3C. “Blanket” referral

3D. CPITN probe

3E. Epidemiological triad

3F. Potable water

3G. Epidemics

3H. Bloomberg initiative

3I. Taboos

3J. Anganwadi workers

(2 marks × 10 = 20 marks)

