

MANIPAL ACADEMY OF HIGHER EDUCATION  
FINAL BDS PART – I DEGREE EXAMINATION – JULY 2019  
SUBJECT: PUBLIC HEALTH DENTISTRY (ESSAY)  
(NEW REGULATION)

Saturday, July 06, 2019

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

- ✍ Answer ALL the questions.  
✍ Draw diagrams and flowcharts wherever appropriate.

1. Define Primary Health Care. Explain in details, the principles of Primary Health Care  
(2+8 = 10 marks)
2. Define epidemiology. Discuss the various steps in randomized controlled trial  
(2+8 = 10 marks)
3. Write notes on:
  - 3A. Methods of disposal for hospital care waste
  - 3B. CPITN
  - 3C. Principles of Health education
  - 3D. Acidulated Phosphate Fluoride
  - 3E. Methods of presentation of data
  - 3F. Expanded Function Dental Auxiliary
  - 3G. Steps of Planning
  - 3H. Types of tobacco
  - 3I. Procedural steps in Dental Public Health
  - 3J. Turku Sugar study

(4 marks × 10 = 40 marks)

