

# Question Paper

Exam Date & Time: 17-Jul-2024 (02:15 PM - 05:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL BDS PART - I DEGREE EXAMINATION - JULY 2024

SUBJECT: PUBLIC HEALTH DENTISTRY

(IR BATCH)

**Marks: 60**

**Duration: 165 mins.**

**Answer all the questions.**

**Draw diagrams and flowcharts wherever appropriate.**

1) Classify pit and fissures. Explain in detail the diagnosis and steps in pit and fissure sealant application on a 7 year old child.

(2+8 = 10 marks)

2) Define primary health care. Write in detail about the principles of primary health care.

(2+8 = 10 marks)

3) **Write short notes on:**

(4 marksx10 = 40 marks)

3A) Nalgonda technique

3B) School dental nurse.

3C) Composition of APF gel

3D) Unethical dental practices.

3E) Blanket referral.

3F) Potable water

3G) Simple random sampling.

3H) Chi square test.

3I) Levels of prevention.

3J) Barriers in health education.

-----End-----