**Question Paper** 

Exam Date & Time: 18-Sep-2023 (02:15 PM - 05:00 PM)



# MANIPAL ACADEMY OF HIGHER EDUCATION

#### FINAL BDS PART – II FINALDEGREE EXAMINATION – SEPTEMBER 2023 SUBJECT: CONSERVATIVE DENTISTRY AND ENDODONTICS (REGULAR BATCH)

Marks: 60

Duration: 165 mins.

## Answer all the questions.

### Draw diagrams/flowchart as and where necessary.

- 1) Define Obturation. Mention various methods of Obturation. Write in detail about warm vertical compaction technique. (1+4+5 = 10 marks)
- Define an Inlay. What are the advantages of an Inlay? Explain the steps in tooth preparation for a class II Inlay on mandibular molar. (1+3+6 = 10 marks)

#### Write Short answers on: 3) 3A) Chlorhexidine in endodontics. (4) 3B) Ferrule in Post and Core. (4) 3C) Ingles working length technique. (4) 3D) Enamel Hatchet. (4)3E) Secondary retentive features for Class II amalgam cavity. (4) 3F) Classify matrix systems. (4)3G) Root end preparation in periapical surgery. (4)3H) Polymerization shrinkage in composite Resins. (4) Non-Vital bleaching. 3I) (4)3J) Enterococcus faecalis. (4)

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