

Question Paper

Exam Date & Time: 16-Jan-2023 (02:15 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL BDS PART – II FINAL DEGREE EXAMINATION – JANUARY 2023

**SUBJECT: CONSERVATIVE DENTISTRY AND ENDODONTICS
(IR BATCH)**

Marks: 60

Duration: 165 mins.

Answer all the questions.

Draw diagrams/flowchart as and where necessary.

- 1) Define dentinal hypersensitivity. Explain the causes and management of hypersensitivity. (10)

- 2) Write in detail on non-vital bleaching with a note on the various bleaching agents and its mechanism of action. (10)

3. **Short notes:**
 - 3A) Kronfeld's mountain pass theory. (4)
 - 3B) Failure of amalgam restoration. (4)
 - 3C) Classify composites. Write a note on sandwich technique. (4)
 - 3D) Compare the salient features of class II inlay with class II amalgam. (4)
 - 3E) Pulp vitality tests. (4)
 - 3F) Classify wedges. Add a note on different wedging techniques. (4)
 - 3G) Ingle's method of working length detection. (4)
 - 3H) Write a note of caries activity tests. (4)
 - 3I) Classify hand cutting instruments & add a note on Instrument formula. (4)
 - 3J) Gingival tissue management in conservative dentistry. (4)

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