

MDS[Conservative Dentistry]

BF/2009/05

Basic & Allied Sciences

[Paper-I]

Time : 3 Hours

Note : Attempt all questions.

1. Discuss Oro Facial pain?

2. **Discuss Maxilla and Mandible in view of:**
 - a. Consideration of anatomic landmarks in relation to dental treatment.

 - b. Age changes.

3. **Write about role of the following:**
 - a. Ozone therapy.

 - b. Air abrasion.

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Operative Dentistry

[Paper-II]

Time : 3 Hours

Note : Attempt all questions.

1. Discuss in detail the effect of various restorative procedures and materials on pulp dentin complex?

2. **Write briefly on:**
 - a. Role of Glass ionomer cement in remineralization of dental caries.

 - b. What determines cavity design.

3. **Write short notes on:**
 - a. Hard tissue lasers.

 - b. Counteracting polymerization contraction stresses.

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Endodontics

[Paper-III]

Time : 3 Hours

Note : Attempt all questions.

1. What are the consequences of and strategies to deal with Residual Post treatment Root canal infection.

2.
 - a. Monoblock in root canals.

 - b. Effect of dentin on the antimicrobial properties of endodontic medicaments.

3.
 - a. Recent advancements and controversies in vital pulp therapy.

 - b. Anatomy of the pulp chamber floor and its clinical relevance.

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Essay **[Paper-IV]**

Time : 3 Hours

Write an essay on:

1. Diagnosis and management of Endo-perio lesions.

OR

2. Porcelain restorations.
