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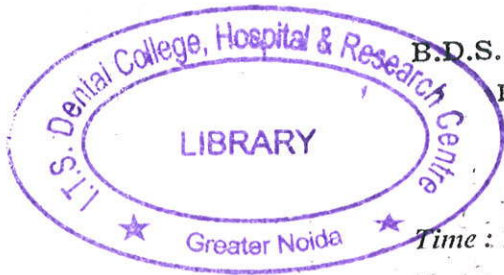
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(20222)

Roll No. ...20609.2.0.32

B.D.S. I Prof.

5138(N)



B.D.S. Supply & Main Examination, Feb.-2022

Dental Anatomy, Embryology & Oral

Histology

[BDS-03 (N)]

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt **all** questions. Use separate answer book for part-I & II.

Part-I

1. Classify salivary glands. Describe the submandibular salivary gland in detail. 8
2. Describe the morphology of permanent maxillary 1st premolar in detail with clear diagrams. 8
3. Write briefly on :
 - (a) Histology of Maxillary sinus. 5
 - (b) Theories of Eruption. 5
4. Write short notes on :
 - (a) Age changes of pulp. 3
 - (b) Early bell stage. 3
 - (c) Papillae of tongue. 3

Part-II

5. Describe the Bell stage of tooth development and write in detail about formation of root with detailed diagrams. 8
6. Mention and write in detail about the various tooth numbering systems. 8
7. Write briefly on :
 - (a) Curve of Spee and curve of Monson. 5 1/2
 - (b) Secondary and Tertiary Dentin. 5
8. Write short notes on :
 - (a) Alveolar bone 3
 - (b) Cemento Enamel Junction (CEJ) 3
 - (c) Hypocalafied structures of Dentin. 3