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(Printed Pages 3)

(20417)

Roll No.....

B.D.S. I Prof.

5138(N)

B.D.S. Supply. & Main Examination,

April, 2017

(Dental Anatomy, Embryology & Oral

Histology)

[BDS-03(N)]

Time : Three Hours]

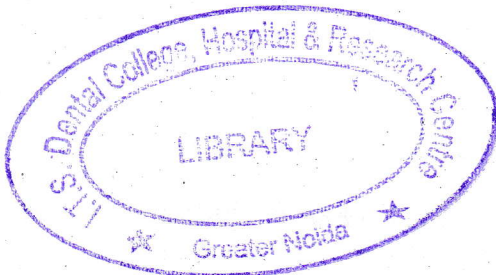
[Maximum Marks : 70

Note : Attempt **all** questions. Use separate answer book for **Part-I** and **Part-II**.

Part-I

1. Describe the Morphology and Endodontic Anatomy of Permanent Mandibular Central incisor. Draw necessary diagrams. 8

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2. Describe the histological features of different types of Dentin and their Significance. 8
3. Write short notes on:
 - (a) Eruption Sequence of primary dentition. 5
 - (b) Histology of Major Salivary glands. 5
4. Discuss in brief:
 - (a) Development of mandible. 3
 - (b) FDI Notation of dentition 3
 - (c) Complications of primary tooth Shedding. 3

Part - II

1. Describe Structure & function of Pulp Draw diagrams. 8
2. Describe with the help of diagrams the various stages of development of a tooth. 8
3. Write short notes on:
 - (a) Role of Saliva in dental caries. 5
 - (b) Dentine hyper sensitivity 5

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4. Discuss briefly:
 - (a) Cellular and acellular cementum. 3
 - (b) Histological Structure of periodontal fibre 3
 - (c) Disorders of taste Sensation. 3

