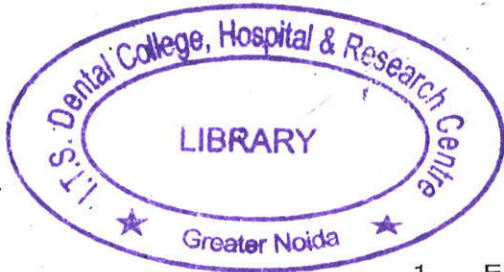


5150(N)
B.D.S. Supply. & Main
Examination, Feb.-2022
ORTHODONTICS AND DENTOFACIAL
ORTHOPAEDICS
(BDS-016(N))

Time : Three Hours] [Maximum Marks : 70

Note : Attempt **all** questions. Draw labelled diagrams wherever necessary. Answer the questions to the point. Use separate copy for **Part-I** and **Part-II**.



Part-I

1. Enumerate and explain various classification systems in orthodontics. Discuss their advantages and limitations. 10
2. Discuss the various methods of gaining space and discuss in detail about slow and rapid maxillary expansion. 10
3. Short notes:
 - (a) Tongue Thrust habit 5
 - (b) Construction bite 5
 - (c) ANB Angle 5

Part-II

4. Describe the development of dentition since birth to 12 years of age. 10
5. Define center of resistance. Discuss different types of tooth movement with diagrams. 10
6. Short notes:
 - (a) Andrew's six keys of occlusion 5
 - (b) Ugly Duckling stage 5
 - (c) Syncondrosis 15

5150(N)/2