

ST GREGORIOS DENTAL COLLEGE, CHELAD  
SECOND BDS REGULAR BATCH (KUHS 2018)  
II INTERNAL THEORY EXAMINATION 02-03-2020  
DENTAL MATERIALS  
SECTION : A - PROSTHODONTICS

Time: 1 1/2Hours

Max Marks : 35

Draw diagrams wherever necessary.

Write your NAME and ROLL NUMBER.

Long Essay (10)

1. Define and classify investment materials. Describe in detail gypsum bonded investments. (2+3+5=10)

Short Essays (2X5=10)

2. Define and classify dental ceramics. Add a note on its composition. (3+2=5)
3. Define and explain the steps involved in casting procedures. (5)

Short Notes (5X3=15)

4. Dentifrices.
5. Die - electroforming.
6. Components of dental implants.
7. Maxillofacial prosthetic materials.
8. Suck back porosity.