

ST.GREGORIOS DENTAL COLLEGE

Q P Code: (KUHS)

Reg. No.:

Final Year Part 2 2019 Batch First Internal BDS Degree Examination, 2024

Conservative Dentistry and Endodontics 2016 Scheme

Time: 3 hrs

Max marks: 70

Answer all questions to the point neatly and legibly. Donot leave any blank pages between answers. Indicate the question number correctly for the answers in the margin space. Answer all parts of a single question together. Leave sufficient space between the answers.. draw diagrams wherever necessary.

| | <u>LONG ESSAY(10 X 2=20 MARKS)</u> | CO | K |
|----|----------------------------------------------------------------------------------------------|------------|----------|
| 1 | Explain in detail about the principles of cavity preparation for Class II amalgam cavity | CO1 | K1 |
| 2 | Define dental ceramics. Classify ceramics. Explain in detail about all ceramics restorations | CO1 | K31 |
| | <u>SHORT ESSAYS (5X4=20 MARKS)</u> | | |
| 3 | Importance of smear layer in Conservative Dentistry. | CO3 | K2 |
| 4 | Microleakage | CO3 | K2 |
| 5 | Zinc polycarboxylate cement | CO1 | K1 |
| 6 | Classify amalgam and describe in detail Amalgamation reaction | CO3 | K2 |
| | <u>SHORT NOTES (3X10=30 MARKS)</u> | | |
| 7 | CAD CAM | CO7 | K4 |
| 8 | Cavity liners | CO2 | K2 |
| 9 | Classify GIC according to the use | CO6 | K3 |
| 10 | Ceramic veneers | CO2 | K2 |
| 11 | Dental burs | CO3 | K2 |
| 12 | Incremental layering | CO1 | K1 |
| 13 | Properties of direct filling gold | CO6 | K3 |
| 14 | Tunnel preparation | CO1 | K21 |
| 15 | STP | CO3 | K2 |
| 16 | Curing lights | CO1 | K1 |