**St. Gregorios Dental College**

**Q.P Code: 417002 (KUHS) Reg. No. :**

**2019 Batch Ist Internal BDS Degree Supplementary Examination, March 2024**

**2016 Scheme**

**Pediatric and Preventive Dentistry**

**Time: 3 hrs             Max marks: 70**

* Answer all questions to the point neatly and legibly Do not leave any blank pages between answers Indicate the question number correctly for the answer in the margin space
* Answer all parts of a single question together
* Leave sufficient space between answers
* Draw Diagrams wherever necessary

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| Sl. No | ***LONG ESSAY(10 X 2=20 MARKS)*** | MARKS | CO | K |
| 1. | Define child psychology. Classify theories of child psychology. Elaborate on psychosexual theory | 10 | CO1 | K2 |
| 2. | Define pulpectomy. Discuss indication and contra indication of pulpectomy. Write in detail on obturating materials used in pulpectomy | 10 | CO5 | K3 |
|  | ***SHORT ESSAYS (5X4=20 MARKS)*** |  |  |  |
| 3. | Discuss Ellis & Davis classification of trauma to anterior teeth. Recommend the management of avulsed tooth with open apex with extra oral time of more than 60 minutes | 5 | CO5 | K5 |
| 4. | Define serial extraction. Outline the indication and contraindication of serial extraction. Discuss Tweeds technique of serial extraction. | 5 | CO4 | K4 |
| 5. | Define special health care needs. Summarize the dental management of a child with autism | 5 | CO3 | K5 |
| 6. | Define fear and anxiety. Write about one fear assessment scale. | 5 | CO1 | K3 |
|  | ***SHORT NOTES (3X10=30 MARKS)*** |  |  |  |
| 7. | Summarize the ideal requirements of storage media | 3 | CO5 | K4 |
| 8. | Distinguish self correcting anomalies | 3 | CO2 | K4 |
| 9. | Describe terminal plane in deciduous dentition | 3 | CO2 | K1 |
| 10. | Write the procedures undertaken in preventive orthodontics  | 3 | CO4 | K3 |
| 11. | Summarize formocresol pulpotomy | 3 | CO5 | K4 |
| 12. | Write in detail about natal and neonatal teeth | 3 | CO2 | K3 |
| 13. | Explain classical conditioning theory | 3 | CO1 | K2 |
| 14. | Discuss spacing in deciduous dentition | 3 | CO2 | K2 |
| 15. | Investigation done to examine mouth breathing habit | 3 | CO2 | K4 |
| 16. | Explain indication and contraindication of direct pulp capping | 3 | CO5 | K3 |