

[LB 671]

AUGUST 2012

Sub. Code: 4163

FOURTH YEAR B.D.S. DEGREE EXAM

PAPER – III PEDODONTICS

Q .P .Code: 544163

Time : 180 Minutes

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on:

Pages Time Marks
(Max.)(Max.)(Max.)

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| 1. Enumerate the morphological and histological differences between the Primary and Permanent Teeth. Discuss in detail the modifications in a conventional class II cavity preparation in a Primary second molar based on these differences. Mention the principles of Minimal Intervention Dentistry. | 19 | 30 | 20 |
| 2. Define Preventive Orthodontics. Enumerate some of the clinical procedures of preventive orthodontics to be considered for the child patient. Discuss the factors to be considered in managing premature loss of primary posterior tooth in a mixed dentition. Classify Space Maintainers. | 19 | 30 | 20 |

II. Write notes on:

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| 1. Keyes Triad. | 3 | 10 | 5 |
| 2. Euphemism. | 3 | 10 | 5 |
| 3. Rampant caries. | 3 | 10 | 5 |
| 4. Methods of growth Assessment. | 3 | 10 | 5 |
| 5. Stages of Sigmund Freud's Psychologic theory. | 3 | 10 | 5 |
| 6. Desensitization. | 3 | 10 | 5 |
| 7. Isolation Techniques used in Pedodontic Operative Dentistry. | 3 | 10 | 5 |
| 8. Indirect Pulp capping. | 3 | 10 | 5 |
| 9. Turners Hypoplasia. | 3 | 10 | 5 |
| 10. Pit and Fissure Sealants. | 3 | 10 | 5 |
| 11. Fluoride dentifrices. | 3 | 10 | 5 |
| 12. Wright's classification of children's behavior in Dental clinic. | 3 | 10 | 5 |
