

DIPLOMA IN DENTAL ASSISTANCE**FIRST YEAR****PAPER II – ORAL HEALTH AND PREVENTION OF DENTAL DISEASES***Q.P. Code: 841902***Time: Three Hours****Maximum: 100 marks****Answer ALL questions in the same order****I. Elaborate on:**

Pages (Max.)	Time (Max.)	Marks (Max.)
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| 1. Define Dental Caries. Elaborate the contributing Factors of Dental Caries. | 7 | 20 min. | 10 |
| 2. Define Gingivitis. Explain the types of gingival diseases. | 7 | 20 min. | 10 |
| 3. What are the drugs used commonly in Dentistry and explain its Pharmacological actions? | 7 | 20 min. | 10 |

II. Write notes on:

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| 1. Define Inflammation. List out the clinical findings of inflammation. | 4 | 9 min. | 5 |
| 2. What is Taurodontism? Explain its causes and features. | 4 | 9 min. | 5 |
| 3. Explain the different types of anemia. | 4 | 9 min. | 5 |
| 4. Explain the features of Vitamin C deficiency. | 4 | 9 min. | 5 |
| 5. Oral manifestations of Diabetes Mellitus. | 4 | 9 min. | 5 |
| 6. What are the different types of Nutrients? | 4 | 9 min. | 5 |
| 7. What is Candidiasis and what are its classifications? | 4 | 9 min. | 5 |
| 8. What is Nutritional Counseling? Mention its benefits. | 4 | 9 min. | 5 |
| 9. List out the methods of Caries Control | 4 | 9 min. | 5 |
| 10. Oral manifestations of HIV. | 4 | 9 min. | 5 |

III. Short answers on:

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| 1. Define Pharmacology. Mention its divisions. | 1 | 3 min. | 2 |
| 2. Limitations of Oral route of Administration. | 1 | 3 min. | 2 |
| 3. Mention the amount of Calories present in each gram of basic nutrients. | 1 | 3 min. | 2 |
| 4. Differentiate gingivitis and Peridontitis. | 1 | 3 min. | 2 |
| 5. Role of micro organisms in the formation of calculus. | 1 | 3 min. | 2 |
| 6. Define Plaque. | 1 | 3 min. | 2 |
| 7. Define Bio-availability. | 1 | 3 min. | 2 |
| 8. What is Microdontia? | 1 | 3 min. | 2 |
| 9. Mention the phases of wound healing. | 1 | 3 min. | 2 |
| 10. Differentiate between Fusion and Concrescence. | 1 | 3 min. | 2 |