

[LB 670]

AUGUST 2012

Sub. Code: 4179

**FOURTH YEAR B.D.S. DEGREE EXAM
PAPER – I ORAL MEDICINE DIAGNOSIS AND RADIOLOGY**

Q .P .Code: 544179

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. Classify the Pigmented lesions of the oral mucosa. Write in detail about the etiology, clinical types, clinical features, investigations and management of Oral lichen planus. | 19 | 30 | 20 |
| 2. What are the principles of Projection Geometry? Write in detail about the principle and method of Paralleling angle technique of intra-oral periapical radiography. | 19 | 30 | 20 |

II. Write notes on:

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| 1. Glycosylated Hemoglobin test. | 3 | 10 | 5 |
| 2. Investigations for a case of Oral candidiasis. | 3 | 10 | 5 |
| 3. Medical management of Oral submucous fibrosis. | 3 | 10 | 5 |
| 4. Recurrent Aphthous Ulcers. | 3 | 10 | 5 |
| 5. Drug induced Gingival Overgrowth. | 3 | 10 | 5 |
| 6. Age determination in Forensic Odontology. | 3 | 10 | 5 |
| 7. Factors influencing x-ray beam. | 3 | 10 | 5 |
| 8. Radiovisiography. | 3 | 10 | 5 |
| 9. Thermoluminescent Dosimeters. | 3 | 10 | 5 |
| 10. Advantages of Panoramic radiography. | 3 | 10 | 5 |
| 11. Cotton-wool appearance. | 3 | 10 | 5 |
| 12. Types of radiotherapy. | 3 | 10 | 5 |
