

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)**

**BDS DEGREE EXAMINATION – November 2020
Fourth Year**

ORAL MEDICINE AND RADIOLOGY

Time: Three hours

Maximum: 100 marks

**SECTION – A
Answer ALL Questions**

I. ESSAY: (1 x 15 = 15)

1. Discuss exogenous and endogenous pigmentation affecting oral mucosa.

II. WRITE SHORT NOTES ON: (3 x 5 = 15)

2. Oral exfoliative cytology.
3. Bite marks in forensic dentistry.
4. Differential diagnosis of solitary ulcers of oral cavity.

III. WRITE BRIEFLY ON: (10 x 2 = 20)

5. Glossodynia.
6. Mucocele.
7. Leukoplakia.
8. Suttons disease.
9. Plummer- Vinson's syndrome.
10. Necrotizing sialometaplasia.
11. Diascopy test.
12. Sturge- Wrber syndrome.
13. Nikolskys sign.
14. Mickuliczs disease.

SECTION – B
Answer ALL Questions

IV. ESSAY: **(1 x 15 = 15)**

15. Discuss the various biological interactions of x Rays. Describe the radiographic changes in osteoradionecrosis.

V. WRITE SHORT NOTES ON: **(3 x 5 = 15)**

16. Significance of lamina dura.
17. Digital imaging
18. Differential diagnosis of pericoronal radiolucenies.

VI. WRITE BRIEFLY ON: **(10 x 2 = 20)**

19. Indication of bite wing radiography.
20. Radiographic features of monostotic fibrous dysplasia.
21. Grids.
22. Ideal radiograph.
23. Acute radiation syndrome.
24. Cervical burn out.
25. Sialogogues and anti- sialogogues.
26. Stafne s cyst.
27. Sclerosing osteomyelitis.
28. Factors controlling X- Ray beam.

(Sl.No.M23093)