



PAD-02012154

Seat No. _____

Fourth Year B. D. S. Examination

July - 2020

Oral Medicine, Diagnosis and Radiology

Time : 3 Hours]

[Total Marks : 70

- Instructions :** (1) Write each section in separate answer book.
(2) Draw figure wherever necessary.
(3) Figures on right indicate marks.
(4) Attend all questions.

SECTION- I

- 1 Classify Ulcerative lesions of oral cavity. Write in detail about Erythema multiforme. **10**
- 2 Classify TMJ diseases. Describe in detail myofascial pain dysfunction syndrome. **10**

OR

- 2 Enumerate White Lesions. Write in detail about developmental white lesions of oral cavity.
- 3 Short Notes : (any three) **15**
- (a) Mucocele.
 - (b) Odontoma.
 - (c) Stochastic effects of radiation.
 - (d) Difference between drug induced and inflammatory gingival enlargement.

SECTION - II

- 4 Write in detail with diagrams about OPG. **10**
- 5 Write in detail : (any two) **10**
- (a) Write about Osteoradionecrosis.
 - (b) Difference between ANUG & AHGS.
 - (c) Difference between Grid and Collimator.
- 6 6.1 Answer the following : (any five) **10**
- (a) Line focus principle.
 - (b) Composition of x-ray film.
 - (c) Screening tools to detect Oral cancer.
 - (d) Define carcinoma and sarcoma with two examples of each.
 - (e) Reasons for sialolithiasis to occur commonly in submandibular gland.
 - (f) Two main differences between manual and automatic processing composition.
- 6.2. Answer the following : (any five) **5**
- (a) What is grid ratio?
 - (b) Leonine faces seen in ?
 - (c) Herpies fingers is called.....
 - (d) Name two diseases with Hair on end appearance.
 - (e) Name two elements added to increase the sensitivity of x-ray film.
 - (f) The best biopsy technique for a solid lesion of 1cm size is?
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