



MM-02012154

Seat No. _____

Fourth Year B. D. S. Examination

January – 2018

Oral Medicine, Diagnosis & 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** What are fibro osseous lesions ? Classify & discuss the diagnostic features of fibrous dysplasia. **10**
- 2** Classify Vesiculobulbous lesions of oral cavity. Write in detail about Herpes zoster. **10**

OR

- 2** Classify red and white lesions and write in detail oral candidiasis. **10**
- 3** Short Notes : (any **three**) **15**
 - (a) Intensifying screen.
 - (b) Difference between Sialadenitis & Sialolithiasis.
 - (c) Difference between Grid & Filtration.
 - (d) Dental significance of diabetes mellitus.

SECTION – II

- 4 How will you protect the patient from radiation while taking diagnostic radiograph ? **10**
- 5 Write in detail : (any **two**) **10**
- (a) Odontoma
 - (b) Cretinism
 - (c) Condensing osteitis
- 6 1. Answer the following : (any **five**) **10**
- (a) Line focus principle.
 - (b) Define OSMF & its main etiology.
 - (c) Disadvantages of Bisecting angle technique.
 - (d) Pink tooth.
 - (e) Two causes of endogenous pigmentation of teeth.
 - (f) Radiographic appearance of Globulomaxillary cyst & multiple myeloma.
2. Answer the following : (any **five**) **5**
- (a) Plummer Vinson syndrome.
 - (b) Causes of elongation in X-Rays.
 - (c) Inverse square law.
 - (d) Name a X-Ray view to visualize zygomatic arches.
 - (e) Pathogenesis of Sickle cell anaemia.
 - (f) Hunter's Glossitis is seen in.....
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