



**MF-02012154**

Seat No. \_\_\_\_\_

**Fourth Year B. D. S. Examination**

**July – 2016**

**Oral Medicine & Radiology**

Time : 3 Hours]

[Total Marks : 70

- Instructions :** (i) Write each section in separate answer book.  
(ii) Draw figures wherever necessary.  
(iii) Figures on right indicate marks.

**SECTION - I**

- 1 Classify ulcerative lesions in the oral cavity. Write in detail about herpes zoster infection. **10**
- 2 Classify salivary gland disorders. Write in detail about sialography and contrast media. **10**

**OR**

- 2 Write a note on pathogenesis, clinical features and diagnosis of hemolytic Anemia. **10**
- 3 Short notes : (any three) **15**
- (a) Intensifying screen
  - (b) Condensing osteitis
  - (c) TMJ Subluxation
  - (d) Dental management of Hypertensive patient

## SECTION - II

- 4 Write in detail about X ray machine. 10
- 5 Write in detail : (any two) 10
- (a) Write about impacted and embedded teeth
  - (b) D/D between filtration and collimator
  - (c) Clinical features of cretinism
- 6 (A) Answer the following : (any five) 10
- (i) Line focusing principle
  - (ii) Steven Johnson syndrome
  - (iii) Half value layer
  - (iv) Hair on end appearance seen in which 2 diseases
  - (v) Turners tooth
  - (vi) What is sequestra and is seen in which disease
- (B) Answer the following : (any five) 5
- (i) What is normal sialographic appearance of the parotid gland ?
  - (ii) Which is the anti fog agent used in processing solution.
  - (iii) Name a microcytic hypo chromic anemia.
  - (iv) Causative agent for ANUG.
  - (v) Name two lesions with positive Nikolysky's sign.
  - (vi) What is ALARA ?
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