

**FINAL B.D.S. SEM-I (2008 COURSE) : SUMMER - 2018**

**SUBJECT: ORAL MEDICINE AND RADIOLOGY**

Day : **Saturday**  
Date : **12/05/2018**

**S-2018-3594**

Time: **09.00 AM TO 12.00 NOON**  
Max. Marks: 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** answer books.
- 4) Draw diagrams **WHEREVER** necessary.

**SECTION-I**

- Q.1** Long Essay Questions (**Any One**) (10)
- a) Classify Red and White Lesions affecting oral mucosa. Describe etiopathogenesis, clinical features and management of Oral Submucous fibrosis.
  - b) Classify orofacial pain. Describe clinical features and management of trigeminal neuralgia.
- Q.2** Short Essay Questions (**Any Three**) (15)
- a) Describe management of Myofascial Pain Dysfunction Syndrome (MPDS).
  - b) Describe the oral manifestations of AIDS and management for same.
  - c) Classify Benign Tumors affecting Oral and Maxillofacial region.
  - d) Steven Johnson Syndrome.
- Q.3** Short Answer Questions (**Any Five**) (10)
- a) List any four clinical features of oral lichen planus.
  - b) Write any four clinical features of Ameloblastoma.
  - c) Enlist any four developmental anomalies affecting jaw bones.
  - d) Enumerate any four differences between primary herpetic gingivostomatitis and recurrent aphthous stomatitis.
  - e) Define ulcer and vesicle.
  - f) Name any four causes of Xerostomia.

**SECTION-II**

- Q.4** Long Essay Questions (**Any One**) (10)
- a) List all the six principles of Projection Geometry. With the help of neat labeled diagrams discuss any two principles in detail.
  - b) Classify fibro-osseous lesions affecting the jaws. Discuss in detail the clinical features and radiographic features of fibrous dysplasia.
- Q.5** Short Essay Questions (**Any Three**) (15)
- a) Write in brief about Filtration.
  - b) Enlist the different methods of image processing. Add a note on automatic processing.
  - c) Applications of CBCT in Maxillo facial Imaging.
  - d) Describe the radiographic features of Dentigerous Cyst.
- Q.6** Short Answer Questions (**Any Five**) (10)
- a) 'Cotton Wool' appearance on the radiograph is seen in which condition?
  - b) Write four uses of lead foil in the film packet.
  - c) Define Focal trough in panoramic radiography.
  - d) Enlist four radioluscent anatomical landmarks in the Maxillary Intra Oral Radiography.
  - e) Enumerate types of grids.
  - f) List any two indications of bite wing radiograph.