



I.T.S DENTAL COLLEGE, HOSPITAL & RESEARCH CENTRE

47, Knowledge Park-III, Greater Noida

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

SENT UP EXAMINATION

BDS-IV YEAR (ODD BATCH)

DATE: 02.04.2019

Max Marks: 70

Time: 3 Hrs

**PART: A (35 Marks)**

Q1. Classify Red & White lesions affecting the oral cavity. Write in detail about etiology, clinical features and management of Oral Leukoplakia. (10)

Q2. Classify salivary gland disorders & write in detail about, etiology, clinical features, investigations and management of Sjogren's syndrome. (10)

Q3. Short Notes: (3X5=15)

- a. Trigeminal Neuralgia
- b. Oral Manifestations of AIDS
- c. Recurrent Aphthous Ulcers

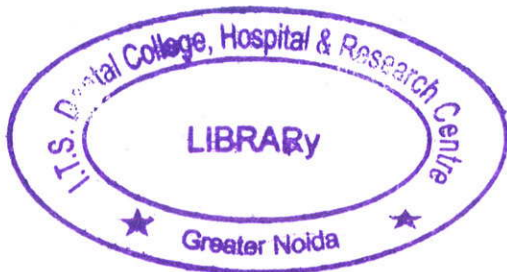
**PART: B (35 Marks)**

Q1. Describe the production of X-rays with the help of a neat labeled diagram and write in detail about the factors controlling the production of X-rays (10)

Q2. Classify cysts of the jaws. Discuss clinical features, radiographic features, differential diagnosis and management of Dentigerous cyst. (10)

Q3. Short Notes: (3x5=15)

- a. Bisecting angle Technique
- b. Intensifying screens
- c. Deterministic & Stochastic effects of radiation



**I.T.S CENTRE FOR DENTAL STUDIES AND RESEARCH**

**DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY**

**FIRST TERMINAL EXAMINATION**

**BDS FINAL YEAR (BATCH 2015-2019)**

**DATE: 2.4.19**

**MAX MARKS: 70**

**Note:** *Attempt all questions*

*Use Separate copy for Part: A and Part: B*

*Draw Diagrams where required*

**PART: A**

Q.1. Classify Vesiculobullous lesions. Describe the etiology, clinical features, investigations and management of Pemphigus? (10)

Q.2. Classify Red & White Lesions. Write in detail etiopathogenesis, clinical features, investigations and management of Oral Lichen Planus ? (10)

Q.3. Short Notes (5X3=15)

- a) Recurrent Aphthous Ulcer
- b) Management of Oral Leukoplakia
- c) Oral Candidiasis

**PART: B**

Q.1. Discuss the principle of Panoramic Imaging. Add a note on indications, advantages, disadvantages and errors in panoramic imaging (10)

Q.2. Draw a well neat labelled diagram of X-ray tube. Describe in detail the production of X ray. Add a note on the factors affecting the production of X ray. (10)

Q.3. Short Notes (5X3=15)

- a) Sialography.
- b) Effects of radiation on oral hard and soft tissues
- c) PA waters View

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**FIRST TERMINAL EXAMINATION**  
**BDS FINAL YEAR (ODD BATCH 2015-2019)**

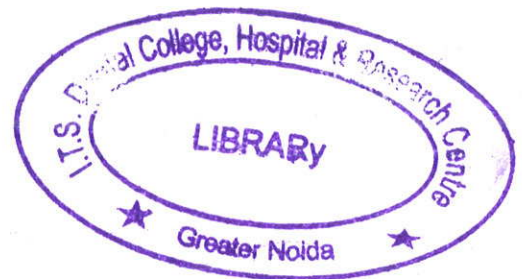
DATE: 30.9.19

MAX MARKS: 70

**Note:** *Attempt all questions*

*Use Separate copy for Part: A and Part: B*

*Draw Diagrams where required*



**PART: A**

Q.1. Classify Vesiculobullous lesions. Describe the etiology, clinical features, investigations and management of Pemphigus? (10)

Q.2. Classify Red & White Lesions. Write in detail etiopathogenesis, clinical features, investigations and management of Oral Lichen Planus ? (10)

Q.3. Short Notes (5X3=15)

- a) Malignant Melanoma
- b) TNM Staging
- c) Complications of non-surgical management of oral cancer

**PART: B**

Q.1. Discuss the principle of Panoramic Imaging. Add a note on indications, advantages, disadvantages and errors in panoramic imaging. (10)

Q.2. Describe the latent image formation. Explain various processing procedures in details. Also add a note on the composition of developer and fixer. (10)

Q.3. Short Notes (5X3=15)

- a) Difference between bisecting and paralleling angle technique
- b) Intensifying screens
- c) Jug handle View