

MANIPAL ACADEMY OF HIGHER EDUCATION
THIRD BDS DEGREE EXAMINATION – FEBRUARY 2022
SUBJECT: ORAL PATHOLOGY AND ORAL MICROBIOLOGY (ESSAY)

(IR BATCH – 2021)

Friday, February 11, 2022

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ **Answer all the questions.**

✍ **Draw diagrams wherever necessary.**

✍ **Essay Questions:**

1. Classify odontogenic tumors. Write in detail the clinical features, radiographic features and histopathological features of Ameloblastoma. Add a note on the management of this tumor.

(1+2+2+4+1 = 10 marks)

2. Write in detail the etiological factors, clinical presentation and histopathological features of oral squamous cell carcinoma of the buccal mucosa.

(2+2+6 = 10 marks)

3. **Short Notes:**

3A. Write the salient histopathological features of pleomorphic adenoma.

3B. Bitemarks

3C. Enumerate and describe the different zones of enamel caries.

3D. Write the clinical features and histopathological features a pulp polyp.

3E. What are the oral manifestations of Paget's disease?

3F. Enumerate the different forms of Pemphigus. Explain the pathogenesis of this lesion.

3G. What is Taurodontism? What are the different forms of this developmental anomaly?

3H. Describe the pathogenesis, clinical presentation and histology of "Pink tooth of mummery"

3I. What are the causes of dry socket and how is it treated?

3J. A 45-year-old man who was on immunosuppressant medication presented with multiple curdy white scrapable flecks on his buccal mucosa. What is this condition called? What is the chairside procedure for its diagnosis? What does the white scrapable comprise of?

(4 marks × 10 = 40 marks)

