

JSS UNIVERSITY, MYSURU

Third Year BDS Examination – December 2017

Subject: Oral Pathology & Oral Microbiology

Note: All questions are compulsory.

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Time: 3 hours

Max. Marks: 70

I. LONG ESSAYS

2x10=20 Marks

1. Classify odontogenic tumors and explain the clinical, radiographic and histopathological features and treatment of ameloblastoma. (4+6)
2. Define premalignant lesion and premalignant condition. Write about leukoplakia. (2+2+6)

II. SHORT ESSAYS

6x5=30 Marks

3. Oral manifestations of HIV infection.
4. Clinical features of neurilemmoma.
5. Uses of bite marks.
6. Clinical features of thrombocytopenic purpura.
7. Clinical and histological features of herpes simplex virus (HSV) infection.
8. Clinical features of osteitis deformans.

III. SHORT ANSWERS

10x2=20 Marks

9. Causes of noma.
10. Clinical features of alveolar osteitis.
11. Radiological findings of Browns tumor.
12. What are Lipschutz bodies?
13. Histology of adenomatoid odontogenic tumor.
14. Nikolsky's sign.
15. What are supernumerary teeth?
16. Clinical features of CREST syndrome.
17. Clinical features of scorbutic gingivitis.
18. Causes of attrition.

JSS UNIVERSITY, MYSURU

Third Year BDS Examination – December 2017

Subject: General Surgery

Note: All questions are compulsory.

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Time: 3 hours

Max. Marks: 70

I. LONG ESSAYS

2x10=20 Marks

1. Classify ulcers. Explain the pathophysiology, clinical features and management of diabetic foot ulcers. (2+3+2+3)
2. Classify jaw swellings. Write the aetiopathoogy, clinical features and management of dentigerous cyst. (3+2+3+2)

II. SHORT ESSAYS

6x5=30 Marks

3. Indications of excision biopsy.
4. Types of suture materials.
5. Treatment of syncope.
6. Clinical features of pyaemia.
7. Clinical features of anthrax.
8. Symptoms and treatment of wet gangrene.

III. SHORT ANSWERS

10x2=20 Marks

9. Clinical features of gonorrhoea.
10. Preventive measures of HIV and AIDS.
11. Diagnosis of anaphylaxis.
12. Aetiology of bacteraemia.
13. Types of biopsies.
14. Significance of anaerobic infection.
15. Assessment of blood loss.
16. Diathermy.
17. Furuncle.
18. Marjolin's ulcer.

JSS UNIVERSITY, MYSURU**Third Year BDS Examination – December 2017****Subject: General Medicine**

*Note: All questions are compulsory.
Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.*

Time: 3 hours**Max. Marks: 70****I. LONG ESSAYS****2x10=20 Marks**

1. Describe the aetiology, clinical features, investigations and treatment of infective endocarditis. (2+3+2+3)
2. Describe the aetiology, clinical features, investigations and treatment of pulmonary tuberculosis (2+3+2+3)

II. SHORT ESSAYS**6x5=30 Marks**

3. Clinical features and treatment of enteric fever.
4. Clinical features and treatment of ascitis.
5. Signs and symptoms of nephrotic syndrome.
6. Causes and treatment of trigeminal neuralgia.
7. Clinical features and treatment of thyrotoxicosis.
8. Oral manifestations of haematologic disorders.

III. SHORT ANSWERS**10x2=20 Marks**

9. What is syncope?
10. Clinical features of splenomegaly.
11. Clinical features of Fallot's tetralogy.
12. Treatment of stomatitis.
13. Clinical features of atrial fibrillation.
14. Treatment of Bell's palsy.
15. Aetiology of migraine.
16. Clinical features of generalized lymphadenopathy.
17. Aetiology of pleural effusion.
18. Clinical features of cretinism.