

**KAVERI- III: (2008 COURSE) APRIL/MAY- 2012**  
**SUBJECT: GENERAL MEDICINE**

Day : Saturday  
Date : 12.05.2012

Time : 1.00 P.M. To 4.00 P.M  
Max Marks : 70

**N. B.**

1. All questions are **COMPULSORY**
2. Figures to the right indicate **FULL** marks.
3. Answer to the both sections should be written in **SEPARATE** answer books.

**SECTION-I**

**Long Essay : (any one)**

**(10)**

- Q.1) Discuss clinical features and complications of measles.  
Q.2) Discuss complications and management of Acute Myocardial infarction.

**Short Essay : (any three)**

**(15)**

- Q.3) Complications of acute severe asthma  
Q.4) Drug management of peptic ulcers.  
Q.5) Hepatitis B  
Q.6) Complications of Hypertension

**Short answer questions : (any five)**

**(10)**

- Q.7) Clubbing  
Q.8) Classification of oral hypoglycaemic drugs  
Q.9) Urinalysis  
Q.10) Treatment of trigeminal neuralgia  
Q.11) Prophylaxis against rabies  
Q.12) Giardiasis

**SECTION-II**

**Long Essay : (any one)**

**(10)**

- Q.1) Discuss clinical features and management of Haemophilia  
Q.2) Discuss complications of Diabetes mellitus

**Short Essay : (any three)**

**(15)**

- Q.3) Rickets  
Q.4) Nephrotic syndrome  
Q.5) Hepatitis B markers  
Q.6) Hypothyroidism

**Short answer questions : (any five)**

**(10)**

- Q.7) Classification of Diabetes  
Q.8) DMARD'S  
Q.9) Management of constipation  
Q.10) Kwashiorkor  
Q.11) Betablockers  
Q.12) Hookworm infestation

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**KAVERI - III (2008 COURSE) : APRIL / MAY 2012**  
**SUBJECT : ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day : Tuesday  
Date : 15-05-2012

Time : 1:00 PM To 4:00 PM.  
Max. Marks : 70

**N. B. :**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.
- 3) Both the sections should be written in the **SEPARATE** answer books.
- 4) Draw neat and well labeled diagram **WHEREVER** necessary.

**SECTION - I**

**Q. 1** Write essay on: **(10)**

Describe in detail developmental disturbances affecting structure of tooth.

**OR**

Define and classify cysts of the jaws. Write in detail clinical and histopathological features of Odontogenic Kerato Cyst.

**Q. 2** Write short essay on (Any Three) **(15)**

- a) Fibroma
- b) Osteomyelitis
- c) Benign Migratory Glossitis
- d) Nursing Bottle Caries

**Q. 3** Answer the following (Any Five) **(10)**

- a) Define Metaplasia and Dysplasia.
- b) Define Ameloblastoma.
- c) Define premalignant lesion and condition.
- d) Define Dental caries.
- e) What are ghost cells?
- f) What are Liesegang Rings?

**SECTION - II**

**Q. 4** Write essay on:

Enumerate epithelial malignant tumors. Describe the clinical features and histopathological features of Basal cell carcinoma. **(10)**

**OR**

Classify odontogenic tumors. Describe clinical and histopathological features of Calcifying Epithelial Odontogenic Tumor.

**Q. 5** Write short essay on (Any Three) **(15)**

- a) Oral submucous fibrosis
- b) FNAC
- c) Cavernous venous thrombosis
- d) Aphthous ulcers

**Q. 6** Answer the following (Any Five) **(10)**

- a) Koplik's spots.
- b) Civatte bodies.
- c) Causes of Xerostomia.
- d) Hutchinson's triad.
- e) What is mottled enamel?
- f) Define Oral Submucous Fibrosis.

**KAVERI - III (2008 COURSE) : Oct-Nov-2013**  
**SUBJECT : GENERAL MEDICINE**

Day : **Thursday**  
Date : **07-11-2013**

Time : **1.00 P.M. To 4.00 P.M.**  
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 the **SEPARATE** answer books.

**SECTION - I**

**Long Essay Questions (Any One)**

(10)

- Q. 1 Discuss clinical features and management of AIDS.  
Q. 2 Discuss risk factors and management of Angina Pectoris.

**Short Essay Questions (Any Three)**

(15)

- Q. 3 ACE inhibitors.  
Q. 4 Complications of peptic ulcers.  
Q. 5 Severe Falciparum malaria.  
Q. 6 Causes of Jaundice.

**Short Answer Questions (Any Five)**

(10)

- Q. 7 Diagnosis of rheumatic fever  
Q. 8 Clubbing  
Q. 9 Types of insulin  
Q. 10 Treatment of Amoebiasis  
Q. 11 Functions of kidneys  
Q. 12 Trigeminal neuralgia

**SECTION - II**

**Long Essay Questions (Any One)**

(10)

- Q. 1 Discuss complications and management of D.M. II.  
Q. 2 Discuss clinical features and complication of peptic ulcers.

**Short Essay Questions (Any Three)**

(15)

- Q. 3 Treatment of hemophilia  
Q. 4 Dengue fever  
Q. 5 Hypothyroidism  
Q. 6 Rickets

**Short Answer Questions (Any Five)**

(10)

- Q. 7 Diagnosis of nephrotic syndrome  
Q. 8 Urinalysis  
Q. 9 Antiamoebic drugs  
Q. 10 Markers of hepatitis B  
Q. 11 Vitamin D  
Q. 12 Oral manifestations of anaemia

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**III – B.D.S. (2008 COURSE) : SUMMER - 2018**

**SUBJECT: GENERAL SURGERY**

Day : **Friday**

Date : **04/05/2018**

**S-2018-3589**

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** Chemical methods sterilization. (10)

**OR**

What is amputation? Clinical features and treatment of gas gangrene.

**Q.2** Short essay questions (Any **Three**) (15)

- a) General factors affecting wound healing.
- b) Indications of tracheostomy.
- c) Clinical features and treatment of secondary syphilis.
- d) Clinical features and treatment of oral cancer.

**Q.3** Short answer questions (Any **Five**) (10)

- a) TNM classification.
- b) Cardinal signs of inflammation.
- c) Indications of tonsilectomy.
- d) Ethylin dioxide.
- e) Trans illumination test.
- f) Icterus.

**SECTION-II**

**Q.4** What is tetany? Clinical features and treatment of tetany. (10)

**OR**

Histopathology of Hodgkins disease. Staging and treatment of Hodgkins disease.

**Q.5** Short essay questions (Any **Three**) (15)

- a) Myxoedema.
- b) Jaw tumors and its treatment.
- c) Neurontmesis and its example.
- d) Treatment of Anaphylactic shock.

**Q.6** Short answer questions (Any **Five**) (10)

- a) Recurrent laryngeal nerve.
- b) Radioactive iodine.
- c) Hoshimoto's thyroiditis.
- d) Diethyl carbamazine.
- e) Deep inguinal ring occlusion test.
- f) Cretin.

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**KAVERI-III (2008 COURSE) : Oct-Nov-2013**  
**SUBJECT : GENERAL SURGERY**

Day : Saturday  
Date : 09.11.2013

Time : 1.00 P.M. To 4.00 P.M.  
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** Enumerate various types of Salivary Gland Tumours. Describe clinical features of Mixed Parotid Tumour. (10)

**OR**

Describe the Aetiopathology of Primary Syphilis. (10)

**Q.2** Short essay questions (Any **Three**) (15)

- a) Adamantinoma.
- b) Trismus.
- c) Primary complex (Ghon focus).
- d) Hutchison's pupils.

**Q.3** Write short answer questions (Any **Five**) (10)

- a) Compound fractures.
- b) AGGS (Anti Gas – Gangrene Serum).
- c) Neurapraxia.
- d) Psammoma bodies.
- e) Tetany.
- f) Premalignant lesions of oral cavity.

**SECTION-II**

**Q.4** Discuss the Aetiopathology of Lymphoedema. (10)

**OR**

Discuss the effects of Neurotmesis. (10)

**Q.5** Write short essay questions (Any **Three**) (15)

- a) Dentigerous cysts.
- b) FNAC
- c) Blood groups
- d) Catgut sutures.

**Q.6** Write short answer questions (Any **Five**) (10)

- a) Clinical features of Shock.
- b) Trophic ulcer.
- c) Dental cyst.
- d) Rule of Nine in Burns.
- e) Oral submucous fibrosis.
- f) Autoclaving.

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KAVERI-III (2008 COURSE) : Oct. Nov. 2013  
SUBJECT : ORAL PATHOLOGY AND ORAL MICROBIOLOGY

Day : Monday  
Date : 11-11-2013

Time : 1.00 P.M. To 4.00 P.M.  
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** Classify Odontogenic tumors. Write in detail clinical features, radiographic features (10)  
and histopathology of Ameloblastoma.

**OR**

Discuss oral squamous cell carcinoma.

- Q.2** Short essay questions (Any Three) (15)

- a) Histopathology of Advanced dentinal caries.
- b) Dentine dysplasia.
- c) Tetanus.
- d) Histopathology of pleomorphic adenoma.

- Q.3** Short answer questions (Any Five) (10)

- a) Define fibro-osseous lesions.
- b) Define Oral submucous fibrosis.
- c) Define Ameloblastoma.
- d) Enumerate Haemartomas.
- e) Ghost cells.
- f) Nikolskys sign.

**SECTION-II**

- Q.4** Define and classify Mucocutaneous lesions and write in detail clinical features and (10)  
histopathology of pemphigus vulgaris.

**OR**

Discuss Forensic Odontology.

- Q.5** Short essay questions (Any Three) (15)

- a) Cellulitis.
- b) Candidiasis.
- c) Histopathology of Cherubism.
- d) ANUG.

- Q.6** Short answer questions (Any Five) (10)

- a) Ruston bodies.
- b) Enumerate tumor like lesions.
- c) Enumerate pseudocysts.
- d) Define Osteitis and Osteomyelitis.
- e) Enumerate advanced diagnostic techniques.
- f) Define Anaplasia and dysplasia.

**KAVERI - III (2008 COURSE):**      **WINTER - 2014**  
**SUBJECT : GENERAL SURGERY**

Day : *Wednesday*  
Date : *05-11-2014*

Time : *1.00 P.M. To 4.00 P.M.*  
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 the **SEPARATE** answer books.

**SECTION - I**

- Q.1**      Classify Thyroid Tumours. Describe management of Papillary Carcinoma of the thyroid gland. **[10]**

**OR**

Discuss the Indications and care of Tracheostomy.

- Q.2**      Write short notes on **ANY THREE** of the following: **[15]**
- a) Axonotmesis
  - b) Eye signs in Thyrotoxicosis
  - c) Tetany
  - d) Vickryl suture

- Q.3**      Attempt **ANY FIVE** of the following: **[10]**
- a) CLW (Contused Lacerated Wound)
  - b) Chemical sterilization
  - c) Sebaceous cyst
  - d) Hutchison's pupils
  - e) Cellulitis
  - f) Tumour markers

**SECTION - II**

- Q.4**      Discuss the etiopathology and treatment of Ludwig's Angina. **[10]**

**OR**

Describe surgical anatomy of the Parotid Salivary gland. Mention the treatment of Parotid Abscess.

- Q.5**      Write short notes on **ANY THREE** of the following: **[15]**
- a) Virchow's Lymph Node
  - b) Tinel's sign
  - c) Oral submucous fibrosis
  - d) Ameloblastoma

- Q.6**      Attempt **ANY FIVE** of the following: **[10]**
- a) Trophic ulcer
  - b) Crepitus in surgical practice
  - c) Trismus
  - d) Venesection
  - e) Clinical signs in Secondary Syphilis
  - f) Premalignant lesions in oral cavity

**KAVERI - III (2008 COURSE): WINTER - 2014**  
**SUBJECT: ORAL PATHOLOGY & ORAL MICROBIOLOGY**

Day: Saturday  
Date: 08-11-2014

Time: 01:00 P.M. To 4:00 P.M  
Max Marks. 70

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Draw neat labeled diagram **WHEREVER** necessary.

**SECTION - I**

- Q.1 Long Essay (10)**  
Discuss in detail developmental disturbances affecting structure of tooth.  
**OR**  
Classify odontogenic tumors. Describe clinical, radiological and histopathological features of CEOT.
- Q.2 Write short essay on ( Any THREE ) (15)**  
a) Fibroma  
b) FNAC  
c) Xerostomia  
d) Cleft lip & cleft palate
- Q.3 Write short answers on ( Any FIVE ) (10)**  
a) Koplik's spots  
b) Define Ameloblastoma  
c) Define attrition & abrasion.  
d) Hutchinson's triad  
e) What are ghost cells?  
f) Define Oral Submucous Fibrosis

**SECTION - II**

- Q.4 Long Essay (10)**  
Classify salivary gland tumors. Write in detail clinical features and histopathology of mucoepidermoid carcinoma  
**OR**  
Discuss in detail sequelae of dental caries.
- Q.5 Write short essay on ( Any THREE ) (15)**  
a) Histopathology of Fibrous dysplasia  
b) Theories of cyst formation  
c) Factors affecting healing of oral wound  
d) Herpes simplex infection
- Q.6 Write short answers on ( Any FIVE ) (10)**  
a) Define cyst  
b) Tzank cell  
c) Nikolsky's sign  
d) Cholesterol clefts  
e) Define osteomyelitis  
f) Cellulitis.



**KAVERI-III (2008 COURSE) : SUMMER 2015**  
**SUBJECT : GENERAL MEDICINE**

Day : Saturday  
Date : 02.05.2015

Time: 1.00 P.M. To 4.00 P.M.  
Max. Marks: 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Long Essay Questions (Any One) (10)**

- Q.1 Discuss clinical features and management of acute myocardial infarction.  
Q.2 Discuss clinical features and complications of acute severe bronchial asthma.

**Short essay questions (Any Three) (15)**

- Q.3 Complications of mumps  
Q.4 Treatment of Typhoid fever  
Q.5 Diagnosis of AIDS  
Q.6 Complications of peptic ulcer.

**Short answer questions (Any Five) (10)**

- Q.7 Cyanosis  
Q.8 Sulfonylurea  
Q.9 Hypothyroidism  
Q.10 Treatment of migraine  
Q.11 Scurvy  
Q.12 Diagnosis of infective endocarditis.

**SECTION-II**

**Long Essay Questions (Any One) (10)**

- Q.1 Discuss complications and management of type II diabetes mellitus.  
Q.2 Discuss clinical features and treatment of Rheumatoid arthritis.

**Short essay questions (Any Three) (15)**

- Q.3 Clubbing  
Q.4 Addison disease  
Q.5 Metronidazole  
Q.6 Sickle cell anemia.

**Short answer questions (Any Five) (10)**

- Q.7 Causes of secondary hypertension  
Q.8 Types of insulin  
Q.9 Causes of generalized lymphadenopathy  
Q.10 Causes of thrombocytopenia  
Q.11 Causes of chronic renal failure  
Q.12 Hypoglycemia.

**KAVERI-III (2008 COURSE) : WINTER - 2015**  
**SUBJECT : GENERAL MEDICINE**

Day : Monday  
Date : 02/11/2015

Time: 01.00 PM TO 04.00 PM  
Max. Marks: 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Long Essay Questions (Any One) (10)**

- Q.1** Discuss clinical features and treatment of essential hypertension.  
**Q.2** Discuss clinical features and treatment of falciparum malaria.

**Short essay questions (Any Three) (15)**

- Q.3** Hyperthyroidism  
**Q.4** Typhoid fever  
**Q.5** Hypoglycemia  
**Q.6** Megaloblastic anemia.

**Short answer questions (Any Five) (10)**

- Q.7** Clubbing  
**Q.8** Metformin  
**Q.9** Cyanosis  
**Q.10** Treatment of migraine  
**Q.11** Oral manifestations of AIDS  
**Q.12** Jones criteria for Rheumatic fever.

**SECTION-II**

**Long Essay Questions (Any One) (10)**

- Q.1** Discuss complications and treatment of acute severe bronchial asthma.  
**Q.2** Discuss clinical features and treatment of acute myocardial infarction.

**Short essay questions (Any Three) (15)**

- Q.3** Viral hepatitis  
**Q.4** Insulin therapy  
**Q.5** Mumps  
**Q.6** Infective endocarditis.

**Short answer questions (Any Five) (10)**

- Q.7** Pallor  
**Q.8** Ciprofloxacin  
**Q.9** Causes of iron deficiency anemia  
**Q.10** Osteoporosis  
**Q.11** Rifampicin  
**Q.12** Causes of acute renal failure.

**KAVERI – III (2008 COURSE): SUMMER – 2015**  
**SUBJECT: GENERAL SURGERY**

Day: Wednesday  
Date: 06-05-2015

Time: 1.00 P.M. To 4.00 P.M.  
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 book.

**SECTION-I**

**Q.1** Define Shock. Enumerate various types of shock. Outline the treatment of Septic shock. (10)

**OR**

**Q.1** Discuss Aetiopathology of a Cold Abscess. How will you treat a Cold Abscess in the neck?

**Q.2** Write notes on any **THREE** of the following: (15)

- a) Neurapraxia
- b) Diagnosis of Hyperparathyroidism
- c) Absorbable Suture
- d) Pleomorphic Salivary Adenoma

**Q.3** Answer any **FIVE** of the following: (10)

- a) Trismus
- b) Indications for Tracheostomy
- c) Exophthalmos
- d) Tetanus Toxoid
- e) Hutchison's teeth
- f) Premalignant oral lesions

**SECTION-II**

**Q.4** What are the clinical signs and symptoms of Thyrotoxicosis. (10)

**OR**

Discuss the basic management of various types of Head Injury.

**Q.5** Write notes on any **THREE** of the following: (15)

- a) Gangrene
- b) Concussion
- c) Ludwig's Angina
- d) Chemical sterilization

**Q.6** Answer any **FIVE** of the following: (10)

- a) Edges of an ulcer
- b) Lipoma
- c) Ranula
- d) Psammoma bodies
- e) Antoclaving
- f) Reaction of Degeneration

**KAVERI – III (2008 COURSE): | WINTER - 2015**  
**SUBJECT: GENERAL SURGERY**

Day: Wednesday  
Date: 04/11/2015

Time: 01.00 PM TO 04.00 PM  
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 book.

**SECTION-I**

**Q.1** Define shock. Differentiate between Primary and Secondary Shock. Outline (10)  
the treatment of Anaphylactic Shock.

**OR**

**Q.1** How will you treat a case of Tetanus?

**Q.2** Write notes on any **THREE** of the following: (15)

- a) Neurotmesis
- b) Brown Tumor of Hyperparathyroidism
- c) Vickryl Suture
- d) Tubercular Sinus

**Q.3** Answer any **FIVE** of the following: (10)

- a) Trismus
- b) Excision Biopsy
- c) Transillumination Test
- d) Autoclaving
- e) Ghon lesion
- f) Primary Chancre

**SECTION-II**

**Q.4** What are the known causes of Oral Carcinoma? How are Oral Cancers (10)  
classified on TNM Scale?

**OR**

Discuss the indications of Tracheostomy.

**Q.5** Write notes on any **THREE** of the following: (15)

- a) T3, T4, TSH
- b) Enumerate the various Blood groups
- c) Hutchison's Pupils
- d) Trigeminal Neuralgia

**Q.6** Answer any **FIVE** of the following: (10)

- a) Primary Chancre
- b) Tetany
- c) Contusion
- d) Oro-Antral fistula
- e) Warthin's Tumor
- f) Pyogenic Abscess



**KAVERI-III (2008 COURSE) : SUMMER 2015**  
**SUBJECT : ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day : Friday  
Date : 08.05.2015

Time : 1.00 P.M. To 4.00 P.M.  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.

**SECTION-I**

**Q.1 Long Essay Questions (Any One) (10)**

- a) Enumerate the viral lesions of the oral cavity. Give an account on Herpes simplex virus.

**OR**

- b) Classify the diseases of the salivary glands. Write in detail on Sialolithiasis.

**Q.2 Short Essay Questions (Any Three) (15)**

- a) Recurrent Aphthous Stomatitis.
- b) Histopathology of chronic osteomyelitis.
- c) Histopathology of Pleomorphic adenoma.
- d) Oral manifestations of Syphilis.

**Q.3 Write Short Answers (Any Five) (10)**

- a) Histopathologic features of Pindborg's tumor
- b) Enumerate developmental disturbances of the dentin.
- c) Define Hyperplasia, Metaplasia, Dysplasia and Anaplasia.
- d) Enumerate tumor like lesions.
- e) Enumerate sequelae of Dental Caries.
- f) Describe fissured tongue.

**SECTION-II**

**Q.4 Long Essay Questions (Any One) (10)**

- a) Define and classify anaemia. Describe in details the various types of anaemia with special emphasis on oral manifestations.

**OR**

- b) Define and classify fibro osseous lesions. Describe in detail clinical, radiographical and histopathological features of fibrous dysplasia.

**Q.5 Short Essay Questions (Any Three) (15)**

- a) Histopathology of odontogenic keratocyst.
- b) Classify diseases of pulp.
- c) Histopathology of acanthomatous ameloblastoma.
- d) Histopathology of lichen planus.

**Q.6 Write Short Answers (Any Five) (10)**

- a) Facial palsy
- b) Giant cell granuloma
- c) Sjogren's syndrome
- d) Scope of forensic odontology
- e) - Enumerate development disturbances of teeth
- f) Causes of Gingival enlargement.

**KAVERI-III (2008 COURSE) : WINTER - 2015**  
**SUBJECT : ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day : Friday  
Date : 06/11/2015

Time : 01.00 PM TO 04.00 PM  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.

**SECTION-I**

**Q.1 Long Essay Questions (Any One) (10)**

- a) Classify cysts of the head and neck region. Give the etiology and pathogenesis of developmental cysts.

**OR**

- b) Define fibro-osseous lesions, enumerate them and describe in detail Pagets Disease.

**Q.2 Short Essay Questions (Any Three) (15)**

- a) Leukoplakia.
- b) Cellulitis.
- c) Juvenile periodontitis.
- d) Oral manifestations of Lupus Erythematosus.

**Q.3 Write Short Answers (Any Five) (10)**

- a) Give the contents of Hutchinson's triad.
- b) Enumerate dev. disturbances of the tongue.
- c) Enumerate disorders of Temporo-mandibular joint.
- d) Histopathology of Pulp polyp.
- e) Enumerate any 4 factors affecting wound healing.
- f) Define Forensic Odontology.

**SECTION-II**

**Q.4 Long Essay Questions (Any One) (10)**

- a) Classify Odontogenic tumors. Describe in detail clinical features, histopathology, differential diagnosis of Adenomatoid odontogenic Tumor

**OR**

- b) Classify salivary gland tumors. Describe in detail etiopathogenesis, clinical features, histopathology and prognostic features of pleomorphic adenoma.

**Q.5 Short Essay Questions (Any Three) (15)**

- a) Mucocele
- b) Types of Unicystic Ameloblastoma
- c) Histopathology of fibrous dysplasia
- d) Define and classify osteomyelitis.

**Q.6 Write Short Answers (Any Five) (10)**

- a) Oral manifestation of AIDS
- b) Enumerate the features of epithelial dysplasia
- c) Classify candidiasis
- d) Developmental disturbances associated with tongue
- e) Define and classify dental caries
- f) Etiology of Tuberculosis.

**KAVERI-III (2008 COURSE) : WINTER - 2014**  
**SUBJECT : GENERAL MEDICINE**

Day : Saturday  
Date : 01-11-2014

Time : 1.00 P.M. To 4.00 P.M.  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.
- 3) Answers to the both sections should be written in **SEPARATE** answer books.

**SECTION-I**

**Long Essay (Any One) (10)**

- Q.1 Treatment of diabetic ketoacidosis.  
Q.2 Discuss clinical features and management of acute myocardial infarction.

**Short Essay (Any Three) (15)**

- Q.3 Ciprofloxacin  
Q.4 Viral hepatitis  
Q.5 Trigeminal neuralgia  
Q.6 Vitamin-D

**Short answer questions (Any Five) (10)**

- Q.7 Causes of secondary hypertension  
Q.8 Treatment of infective endocarditis  
Q.9 Drugs for peptic ulcer  
Q.10 Cyanosis  
Q.11 Hyperthyroidism  
Q.12 Causes of iron deficiency

**SECTION-II**

**Long Essay (Any One) (10)**

- Q.1 Discuss treatment of acute severe bronchial asthma.  
Q.2 Discuss clinical features and treatment of rheumatoid arthritis.

**Short Essay (Any Three) (15)**

- Q.3 Mumps  
Q.4 Vitamin-A  
Q.5 Calcium channel blockers  
Q.6 Causes of acute renal failure

**Short answer questions (Any Five) (10)**

- Q.7 Typhoid fever  
Q.8 Clubbing  
Q.9 Causes of fever with chills  
Q.10 Functions of liver  
Q.11 Antitubercular drugs  
Q.12 Causes of thrombocytopenia.

\* \* \*

III

**KAVERI-III (2008 COURSE) : SUMMER 2016**  
**SUBJECT : GENERAL MEDICINE**

Day : **Monday**  
Date : **02-05-2016**

Time : **1:00 P.M. TO 4:00 P.M.**  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Draw neat labeled diagrams **WHEREVER** necessary.
- 4) Figures to the **RIGHT** indicate full marks.

**SECTION-I**

**Long Essay: (Any One) (10)**

- Q.1 Discuss clinical features and treatment of acute myocardial infarction.  
Q.2 Discuss clinical features and treatment of malarial fever.

**Short Essay: (Any Three) (15)**

- Q.3 Drug treatment of peptic ulcer.  
Q.4 Hepatitis A.  
Q.5 Complications of Hypertension.  
Q.6 Vitamin C.

**Short answer questions: (Any Five) (10)**

- Q.7 Cyanosis.  
Q.8 Amoebiasis.  
Q.9 Causes of Acute renal failure.  
Q.10 Hypoglycemia.  
Q.11 Beta blockers.  
Q.12 Complications of mumps.

**SECTION-II**

**Long Essay: (Any One) (10)**

- Q.1 Discuss clinical features and treatment of Rheumatoid arthritis.  
Q.2 Discuss clinical features and treatment of iron deficiency anemia.

**Short Essay: (Any Three) (15)**

- Q.3 Enteric fever.  
Q.4 Angina pectoris.  
Q.5 Migraine.  
Q.6 Megaloblastic anemia.

**Short answer questions: (Any Five) (10)**

- Q.7 Clubbing.  
Q.8 NSAID.  
Q.9 Icterus.  
Q.10 Jones Criteria for Rheumatic fever.  
Q.11 Status epilepticus.  
Q.12 Causes of oedema feet.



**KAVERI-III (2008 COURSE) : SUMMER 2016**  
**SUBJECT : GENERAL SURGERY**

Day : **Wednesday**  
Date : **04-05-2016**

Time : **1:00 P.M. TO 4:00 P.M.**  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

- Q.1** Long Essay Questions (Any **ONE**) (10)
- a) Enumerate the various systems that can be affected by Tuberculosis. Discuss the pathology and treatment of Cold Abscess in the Neck.
  - b) Discuss the Aetiopathology, clinical features and treatment of Gas Gangrene.
- Q.2** Short Essay questions (Any **THREE**) (15)
- a) Signs and symptoms of Thyrotoxicosis.
  - b) List of Sexually Transmitted Diseases.
  - c) Hypercalcemia.
  - d) Concussion.
- Q.3** Write short answers (Any **FIVE**) (10)
- a) Granuloma
  - b) Differential diagnosis of Convulsions
  - c) Fluctuation test
  - d) Compound fractures
  - e) Quinsy
  - f) Suction drainage.

**SECTION-II**

- Q.4** Long Essay Questions (Any **ONE**) (10)
- a) Enumerate the causes of Lymph oedema and outline the treatment in general.
  - b) Write about:  
(i) Sites of Oral Cancer (ii) Features of Oral Cancer (iii) Line of treatment for Oral Cancers.
- Q.5** Short Essay questions (Any **THREE**) (15)
- a) Clinical features of Shock
  - b) Trophic ulcer
  - c) Primary Chancre
  - d) Sinus and Fistula.
- Q.6** Write short answers (Any **FIVE**) (10)
- a) Vickryl suture
  - b) Autoclaving
  - c) FNAC
  - d) Care of Tracheostomy
  - e) Sebaceous cyst
  - f) Tumour marker.

KAVERI-III (2008 COURSE) : SUMMER 2016  
SUBJECT : ORAL PATHOLOGY AND ORAL MICROBIOLOGY

Day : **Friday**  
Date : **06-05-2016**

Time : **1:00 P.M. TO 4:00 P.M.**  
Max. Marks : 70.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Q.1** Long Essay Questions (Any **ONE**) (10)

Classify muco-cutaneous lesions. Describe in detail the etiopathogenesis, clinical features and histopathology of Pemphigus Vulgaris.

**OR**

Define fibro-osseous lesions. Describe fibrous dysplasia with its clinical features and histopathology.

**Q.2** Short Essay questions (Any **THREE**) (15)

- a) Describe histopathological features of Lichenplanus of the Oral Cavity.
- b) Enumerate benign connective tissue tumors of the oral cavity.
- c) Describe the sequelae of dental caries.
- d) Describe the histopathological features of Pindborg's tumor.

**Q.3** Write short answers (Any **FIVE**) (10)

- a) Define metaplasia, dysplasia, anaplasia and neoplasia.
- b) Enumerate non-odontogenic cysts.
- c) Enumerate the consequences of xerostomia.
- d) Define Juvenile periodontitis.
- e) Define sjogren's syndrome.
- f) Enumerate candidial lesions of oral cavity.

**SECTION-II**

**Q.4** Long Essay Questions (Any **ONE**) (10)

Classify Odontogenic Tumors. Write in detail the etiology, pathogenesis, clinical features and histopathology of Adenomatoid odontogenic tumor.

**OR**

Enumerate the viral lesions of oral cavity. Describe in detail the oral herpes simplex infection

**Q.5** Short Essay questions (Any **THREE**) (15)

- a) Describe the histopathological features of well differentiated squamous cell carcinoma.
- b) Describe "Taurodontism" in detail.
- c) Describe the etiology and histopathology of Chronic Osteomyelitis.
- d) Factors affecting spread of oral infection.

**Q.6** Write short answers (Any **FIVE**) (10)

- a) Define a "Tumor" and a "Neoplasia."
- b) Define sialolithiasis.
- c) Enumerate the "Tumor like lesions" of the oral cavity.
- d) Describe "Tzanck cell"
- e) State the principle of Hematoxyline and Eosin stain.
- f) Enumerate temporo-mandibular joint diseases.

**KAVERI-III (2008 COURSE) : SUMMER 2017**  
**SUBJECT: GENERAL MEDICINE**

Day : Tuesday  
Date : 02/05/2017

Time: 01.00 PM TO 04.00 PM  
Max. Marks: 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Long Essay Questions (Any One) (10)**

- Q.1 Discuss clinical features and management of acute myocardial infarction.  
Q.2 Discuss clinical features and management of cirrhosis of liver.

**Short Essay Questions (Any Three) (15)**

- Q.3 Nephrotic syndrome  
Q.4 Treatment of peptic ulcer  
Q.5 Hypothyroidism  
Q.6 Vitamin C

**Short Answer Questions (Any Five) (10)**

- Q.7 Drugs used in treatment of migraine  
Q.8 Jones criteria for diagnosis of Rheumatic fever  
Q.9 Hypoglycemia  
Q.10 Cyanosis  
Q.11 Causes of secondary hypertension  
Q.12 Treatment of Constipation

**SECTION-II**

**Long Essay Questions (Any One) (10)**

- Q.1 Discuss clinical features and treatment of falciparum malaria.  
Q.2 Discuss clinical features and treatment of infective endocarditis.

**Short Essay Questions (Any Three) (15)**

- Q.3 Beta blockers  
Q.4 Oral manifestations of AIDS  
Q.5 Mumps  
Q.6 Epilepsy

**Short Answer Questions (Any Five) (10)**

- Q.7 Causes of edema  
Q.8 Clubbing  
Q.9 Causes of thrombocytopenia  
Q.10 Icterus  
Q.11 Trigeminal neuralgia  
Q.12 Marasmus



**III – B.D.S. (2008 COURSE) : WINTER - 2017**

**SUBJECT: GENERAL MEDICINE**

Day : **Wednesday**

Date : **01/11/2017**

**W-2017-3498**

Time: **01.00 PM TO 04.00 PM**

Max. Marks: 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

**Long Essay Questions (Any One) (10)**

- Q.1 Discuss clinical features and management of acute bronchial asthma.  
Q.2 Discuss the management and long term complications of Diabetes mellitus.

**Short Essay Questions (Any Three) (15)**

- Q.3 Drugs used in AIDS  
Q.4 Amoebiasis  
Q.5 Ciprofloxacin  
Q.6 Complications of viral hepatitis

**Short Answer Questions (Any Five) (10)**

- Q.7 Functions of spleen  
Q.8 Trigeminal neuralgia  
Q.9 Hypothyroidism  
Q.10 Diagnosis of nephrotic syndrome  
Q.11 Clubbing  
Q.12 Causes of lymphadenopathy

**SECTION-II**

**Long Essay Questions (Any One) (10)**

- Q.1 Discuss clinical features and management of Rheumatoid arthritis.  
Q.2 Discuss clinical features and management of falciparum malaria.

**Short Essay Questions (Any Three) (15)**

- Q.3 Dengue fever  
Q.4 Treatment of enteric fever  
Q.5 Metronidazole  
Q.6 Iron deficiency anemia

**Short Answer Questions (Any Five) (10)**

- Q.7 Urine analysis  
Q.8 Cyanosis  
Q.9 Rifampicin  
Q.10 oral manifestations of ADIS  
Q.11 Uses of aspirin  
Q.12 Causes of edema feet



**KAVERI-III (2008 COURSE) : SUMMER 2017**  
**SUBJECT: GENERAL SURGERY**

Day : Thursday  
Date : 04/05/2017

Time : 01.00 PM TO 04.00 PM  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

- Q.1 Long Essay Questions (Any One) (10)**
- a) Describe chemical methods of sterilization. Write about Betadine.
  - b) Describe immunization of Tetanus. Describe clinical features and treatment of tetanus.
- Q.2 Short Essay Questions (Any Three) (15)**
- a) Describe local factors affecting wound healing.
  - b) Describe clinical features and treatment of quinsy.
  - c) What are STDS? Write about congenital syphilis.
  - d) Write about Glasgow-coma scale.
- Q.3 Write short answers (Any Five) (10)**
- a) Cold abscess
  - b) Chromic catgut
  - c) Lucid interval
  - d) TNM classification
  - e) Waldeyer's inner ring
  - f) Edges of ulcer.

**SECTION-II**

- Q.4 Long Essay Questions (Any One) (10)**
- a) Describe histopathology of Hodgkin's disease. Describe the different stages of Hodgkin's disease and treatment of Hodgkin's disease.
  - b) Describe lymphangiography. Describe clinical feature and treatment of elephantiasis or filariasis.
- Q.5 Short Essay Questions (Any Three) (15)**
- a) Describe clinical features denoting malignancy of parotid tumours.
  - b) Describe complications of tonsillectomy.
  - c) Describe development and treatment of thyroglossal cyst.
  - d) Describe three nerve injuries.
- Q.6 Write short answers (Any Five) (10)**
- a) Lymphoedema
  - b) Characteristics of lymph node enlargement in tuberculous lymphadenopathy.
  - c) Feedback mechanism
  - d)  $Tc^{99m}$  pertechnetate scan
  - e) Treatment of stage IV Hodgkin's disease
  - f) Syncope.

**III – B.D.S. (2008 COURSE) : WINTER - 2017**

**SUBJECT: GENERAL SURGERY**

Day : **Friday**  
Date : **03/11/2017**

**W-2017-3499**

Time : **01.00 PM TO 04.00 PM**  
Max. Marks : **70.**

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

- Q.1** Long Essay Questions (Any **One**) (10)  
a) Discuss suture materials.  
b) How oral cancer spread? Describe clinical features and treatment of oral cancer.
- Q.2** Short Essay Questions (Any **Three**) (15)  
a) Describe pasteurization.  
b) Describe clinical features of acute follicular tonsillitis. Write how will you do tonsillectomy?  
c) Describe clinical features and treatment of Extradural hematoma.  
d) Describe clinical features and treatment of Gas Gangrene.
- Q.3** Write short answers (Any **Five**) (10)  
a) Cross fluctuation test.  
b) Causes of cervical lymphadenopathy.  
c) Midline neck swellings.  
d) Causes of ENT bleeding in head injury.  
e) B.C.G. vaccine.  
f) Absorbable suture materials.

**SECTION-II**

- Q.4** Long Essay Questions (Any **One**) (10)  
a) Describe malignant parotid tumours. Write about clinical features and treatment of malignant parotid tumours.  
b) Describe clinical features and treatment of hypoparathyroidism.
- Q.5** Short Essay Questions (Any **Three**) (15)  
a) Describe AKT and write about dosage and duration of treatment.  
b) Write about clinical features and treatment of Cleft lip and palate.  
c) Write about clinical features and treatment of Anaphylactic shock.  
d) What is function of thyroid gland? Describe clinical features of hypo function of thyroid gland in child.
- Q.6** Write short answers (Any **Five**) (10)  
a) Blood supply of thyroid gland.  
b) Superficial parotidectomy.  
c) Neurontmesis.  
d) Frei's intradermal test  
e) Trans illumination test  
f) Premalignant lesions in oral cavity.



**KAVERI-III (2008 COURSE) : SUMMER 2017**  
**SUBJECT: ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day : Saturday  
Date : 06/05/2017

Time : 01.00 PM TO 04.00 PM  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

- Q.1 Long Essay Questions (Any One) (10)**
- a) Classify odontogenic tumors and describe in detail calcifying epithelial odontogenic tumor.
  - b) Define potentially malignant conditions and lesions. Describe etiopathogenesis and histopathology of oral submucous fibrosis.
- Q.2 Short Essay Questions (Any Three) (15)**
- a) Histopathology of mucocele
  - b) Histopathology of advanced dentinal caries
  - c) Acute Necrotising Ulcerative Gingivitis
  - d) Biopsy and its types.
- Q.3 Write short answers (Any Five) (10)**
- a) Define taurodontism and gemination.
  - b) Describe Nikolsky's sign.
  - c) Contents of Pierre Robin Syndrome.
  - d) Define Giant and Ghost cells.
  - e) Define Forensic Odontology.
  - f) Enumerate micro-organisms associated with dental caries.

**SECTION-II**

- Q.4 Long Essay Questions (Any One) (10)**
- a) Define muco-cutaneous lesions of oral cavity. Describe etiopathogenesis, histopathology and laboratory diagnosis of Pemphigus.
  - b) Enumerate the developmental disturbances associated with the structure of teeth. Write in detail about amelogenesis imperfecta.
- Q.5 Short Essay Questions (Any Three) (15)**
- a) Histopathology of fibrous dysplasia
  - b) Recurrent Aphthous Stomatitis
  - c) Oral manifestations of anaemia
  - d) Histopathology of carcinoma in situ
- Q.6 Write short answers (Any Five) (10)**
- a) Define attrition and Erosion.
  - b) Define a cyst.
  - c) Define dysplasia and atypia.
  - d) Enumerate causes of trismus.
  - e) Enumerate tumor like lesions.
  - f) Enumerate factors affecting wound healing.

**III – B.D.S. (2008 COURSE) :WINTER - 2017**  
**SUBJECT: ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day : **Monday**  
Date : **06/11/2017**

**W-2017-3500**

Time : **01.00 PM TO 04.00 PM**  
Max. Marks : 70.

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

**SECTION-I**

- Q.1 Long Essay Questions (Any One)** (10)
- a) Classify cysts of the oral cavity. Describe histogenesis and histopathology of Odontogenic Keratocyst.
  - b) Define fibro-osseous lesions of oral cavity and describe Fibrous Dysplasia in detail.
- Q.2 Short Essay Questions (Any Three)** (15)
- a) Histopathology of adenomatoid odontogenic tumor
  - b) Histopathology of chronic osteomyelitis
  - c) Enumerate the dysplastic features of oral epithelium
  - d) Describe ankylosis of the Temporo-mandibular
- Q.3 Write short answers (Any Five)** (10)
- a) Define Proliferative Verrucous Hyperplasia.
  - b) Define Forensic Odontology.
  - c) Describe Garre's osteomyelitis.
  - d) Enumerate causes of xerostomia.
  - e) Enumerate fat soluble vitamins.
  - f) Define fluorosis.

**SECTION-II**

- Q.4 Long Essay Questions (Any One)** (10)
- a) Enumerate the viral lesions of the oral cavity. Describe in detail recurrent herpes labialis.
  - b) Describe in detail sequelae of dental caries.
- Q.5 Short Essay Questions (Any Three)** (15)
- a) Describe Bell's palsy
  - b) Histopathology of Pleomorphic adenoma
  - c) Histopathology of lichen planus
  - d) Histopathology of Well Differentiated Squamous Cell Carcinoma
- Q.6 Write short answers (Any Five)** (10)
- a) Enumerate types of candidiasis.
  - b) Enumerate the histological variants of ameloblastoma.
  - c) Enumerate factors affecting wound healing.
  - d) Define exfoliative cytology.
  - e) Enumerate developmental disturbances associated with the tongue.
  - f) Define Erythroplakia.



**III – B.D.S. (2008 COURSE) : SUMMER - 2018**

**SUBJECT: GENERAL MEDICINE**

Day : **Tuesday**  
Date : **02/05/2018**

**S-2018-3588**

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** Discuss etiology, clinical features, investigations and management of Iron deficiency anemia. **(10)**

**OR**

Write about etiopathogenesis and clinical features of Jaundice. Write in short about Portal Hypertension.

- Q.2** Short essay questions (Any **Three**) **(15)**

- a) AIDS defining illnesses.
- b) Management of Acute pulmonary oedema.
- c) Types of respiratory failure.
- d) Pathophysiology of heart failure.

- Q.3** Short answer questions (Any **Five**) **(10)**

- a) Herpes simplex virus.
- b) Transudative pleural effusion.
- c) Investigations for bleeding disorders.
- d) Causes of clubbing.
- e) Calcium channel blockers.
- f) Cardiac arrhythmias.

**SECTION-II**

- Q.4** Discuss clinical features, complications and management of Diabetic Ketoacidosis. **(10)**

**OR**

Write about etiology, classification of pneumonias. Describe management of community acquired pneumonias.

- Q.5** Short essay questions (Any **Three**) **(15)**

- a) Acute leukemias.
- b) Clinical features of thyrotoxicosis.
- c) Treatment of Falciparum Malaria.
- d) Highly Active Antiretroviral Therapy.

- Q.6** Short answer questions (Any **Five**) **(10)**

- a) Treatment of Headache.
- b) Stomatitis.
- c) Cyanosis.
- d) Classification of Oral Hypoglycemic Agents.
- e) Clinical features of Hypothyroidism.
- f) Signs of Liver cell failure.

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**III – B.D.S. (2008 COURSE) : WINTER - 2018**  
**SUBJECT: GENERAL MEDICINE**

Day : Monday  
Date : 03/12/2018

**W-2018-3756**

Time: 01.00 PM TO 04.00 PM  
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** Discuss clinical features, complications and management of Acute Myocardial infarction. (10)

**OR**

Discuss clinical features, complications and management of Falciparum Malaria.

- Q.2** Short essay questions (Any Three) (15)
- a) Thyrotoxic Crisis
  - b) Diabetic Ketoacidosis.
  - c) Highly Active Antiretroviral Therapy.
  - d) Prevention of Hepatitis B.
- Q.3** Short answer questions (Any Five) (10)
- a) Jones's Criteria for Rheumatic Fever.
  - b) Balanced diet.
  - c) Clubbing.
  - d) Drugs used in treatment of Peptic Ulcer.
  - e) Types of Insulins.
  - f) Treatment of Migraine.

**SECTION-II**

- Q.4** Discuss clinical features, complication and management of Dengue Fever. (10)

**OR**

Discuss about types, pathophysiology and management of congestive heart failure.

- Q.5** Short essay questions (Any Three) (15)
- a) Status Asthmaticus.
  - b) Treatment of Essential Hypertension.
  - c) Causes and management of Acute kidney injury.
  - d) Causes of liver cirrhosis.
- Q.6** Short answer questions (Any Five) (10)
- a) Types of epilepsy.
  - b) Causes for splenomegaly.
  - c) Clinical features of chronic bronchitis.
  - d) Calcium channel blockers.
  - e) Oral Manifestation of AIDS.
  - f) Clinical manifestations of Vitamin B<sub>12</sub> deficiency.

**KAVERI – III (2008 COURSE): APRIL / MAY – 2012**  
**SUBJECT: GENERAL SURGERY**

Day: Monday  
Date: 14.05-2012

Time: 1:00 P.M. To 4:00 P.M.  
Max. Marks: 70

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answer to both the sections should be written in **SEPARATE** answer book.

**SECTION-I**

**Q.1** Enumerate the causes of SURGICAL SHOCK. Describe the clinical features of Surgical Shock. (10)

**OR**

Classify NERVE INJURIES and describe their clinical features.

**Q.2** Attempt any **THREE** of the following: ( 5 marks each): (15)

- a) HYPOPARATHYROIDISM
- b) PAPILLARY CARCINOMA OF THYROID
- c) GHON'S FOCUS
- d) Differences between SUPERFICIAL AND DEEP BURNS.

**Q.3** Short notes on ( Any **FIVE**): ( 2 Marks each) (10)

- a) QUINSY
- b) PREMALIGNANT LESIONS OF ORAL CAVITY
- c) TUMOUR MARKERS
- d) PRIMARY CHANCERE
- e) Sterilization of SHARP INSTRUMENTS
- f) TRISMUS

**SECTION-II**

**Q.4** Enumerate the indications for TRACHEOSTOMY. Describe its post operative care. (10)

**OR**

Describe in short the various types of SALIVARY GLAND TUMOURS.

**Q.5** Attempt Any **THREE** of the following: ( 5 marks each): (15)

- a) TUBERCULIN TEST
- b) Manifestations of SECONDARY SYPHILIS
- c) GOITER
- d) LUDWIG'S ANGINA

**Q.6** Attempt Any **FIVE** of the following: ( 2 marks each) (10)

- a) SEBACEOUS CYST
- b) FISTULA
- c) CELLULITIS
- d) EPULIS
- e) BROWN TUMOUR OF HYPERPARATHYROIDISM
- f) FNAC

**III – B.D.S. (2008 COURSE) : WINTER - 2018**  
**SUBJECT: GENERAL SURGERY**

Day Wednesday  
Date 05/12/2018

**W-2018-3757**

Time: 01.00 PM TO 04.00 PM  
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** Describe local factors affecting wound healing? What is healing by 2<sup>nd</sup> intention? (10)

**OR**

What is cold abscess? Describe clinical features and treatment of cold abscess.

**Q.2** Short essay questions (Any **Three**) (15)

- a) Clinical features and treatment of tetanus.
- b) Clinical features of primary syphilis and treatment of primary syphilis.
- c) What is autoclaving? Describe principles and articles sterilized by autoclaving.
- d) What is quinsy? What is clinical feature and treatment of quinsy?

**Q.3** Short answer questions (Any **Five**) (10)

- a) Pasteurization.
- b) Waldeyers innering.
- c) AKT.
- d) Congenital syphilis – clinical features only.
- e) Betadine.
- f) Fumigation.

**SECTION-II**

**Q.4** Classification of parotid tumours. Clinical features and treatment of pleomorphic adenoma. (10)

**OR**

Clinical features of hyperthyroidism. Treatment of toxic multinodular goitre.

**Q.5** Short essay questions (Any **Three**) (15)

- a) Causes of primary lymphoedema.
- b) Antimosquito measures.
- c) Feedback mechanism.
- d) Treatment of septic shock.

**Q.6** Short answer questions (Any **Five**) (10)

- a) T<sub>c</sub><sup>99m</sup> scan.
- b) Clinical features denoting malignancy of parotid tumour.
- c) Neurontmesis.
- d) Gangrene.
- e) Lymphangiography.
- f) Cross fluctuation test.



**III – B.D.S. (2008 COURSE) : SUMMER - 2018**  
**SUBJECT: ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day : **Monday**  
Date : **07/05/2018**

**S-2018-3590**

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** Answer the following (Essay Type) (**ANY ONE**): (10)
- a) Classify Cyst of the jaws write in detail Etiology, clinical features and Histopathology of Periapical cyst.
  - b) Classify Salivary gland tumors. Describe clinical features and Histopathology of Mucoepidermoid carcinoma.
- Q.2** Write short notes on (**ANY THREE**) (15)
- a) Cherubism.
  - b) Cellulitis.
  - c) Histopathology of Lichen Planus.
  - d) Bell's palsy.
- Q.3** Answer the following (**ANY FIVE**) (10)
- a) What is Nikolsky's sign?
  - b) What are Ghost cells?
  - c) Enumerate the micro-organisms associated with Acute Necrotizing Ulcerative Gingivitis.
  - d) What are Verocay bodies?
  - e) Define Hamartoma with examples.
  - f) Enumerate two viral lesions of the oral cavity.

**SECTION-II**

- Q.4** Answer the following (Essay Type) (**ANY ONE**): (10)
- a) Define fibro osseous lesions. Write in detail about the clinical features, radiological features and histopathology of Fibrous Dysplasia.
  - b) Define Ameloblastoma. Write in detail clinical features, radiological features and histopathology of ameloblastoma.
- Q.5** Write short notes on (**ANY THREE**) (15)
- a) Erythroplakia.
  - b) Basal cell carcinoma.
  - c) Fibroma.
  - d) Pemphigus vulgaris.
- Q.6** Answer the following (**ANY FIVE**) (10)
- a) What are ruston bodies?
  - b) Etiology of Lichen planus.
  - c) Radiographic features of O.K.C.
  - d) Define macule papule vesicles and postules.
  - e) What is Cylendroma?
  - f) What is Scurvy?

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**III – B.D.S. (2008 COURSE) ; WINTER - 2018**  
**SUBJECT: ORAL PATHOLOGY AND ORAL MICROBIOLOGY**

Day      Friday  
Date    07/12/2018

**W-2018-3758**

Time: 01.00 PM TO 04.00 PM  
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** Answer the following (Essay Type) (**ANY ONE**): (10)
- a) Define Premalignant lesions and conditions. Write in detail Etiology, clinical features and Histopathology of Leukoplakia.
  - b) Define Dental Caries. Write in detail about sequelae of Dental Caries.
- Q.2** Write short notes on (**ANY THREE**) (15)
- a) Histopathology of mucoepidermoid Carcinoma.
  - b) Sialolithiasis.
  - c) Oral Candidiasis.
  - d) Squamous Papilloma.
- Q.3** Answer the following (**ANY FIVE**) (10)
- a) Define Anemia.
  - b) Define Forensic Odontology.
  - c) What is Ankyloglossia?
  - d) Enumerate causes of Xerostomia.
  - e) What are Lipshutz bodies?
  - f) What is Odontoma?

**SECTION-II**

- Q.4** Answer the following (Essay Type) (**ANY ONE**): (10)
- a) Classify malignant epithelial tumors. Write in detail about etiology, clinical features, radiological features and histopathology of oral squamous cell carcinoma.
  - b) Write in detail about developmental disturbances affecting the shape of tooth.
- Q.5** Write short notes on (**ANY THREE**) (15)
- a) Oral Exfoliative cytology.
  - b) Peripheral Giant cell granuloma.
  - c) Ludwig's Angina.
  - d) Pulp polyp.
- Q.6** Answer the following (**ANY FIVE**) (10)
- a) Name two malignant connective tissue tumors.
  - b) What is Hutchinson's triad?
  - c) Radiological features of A.O.T.
  - d) Enumerate developmental anomalies of tongue.
  - e) Name bacterial lesions affecting oral cavity.
  - f) What are foam cells?

III – B.D.S. (2008 COURSE) : SUMMER - 2019

SUBJECT : GENERAL MEDICINE

Day : Tuesday  
Date : 04/06/2019

S-2019-4045

Time : 01.00 PM TO 04.00 PM  
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 (**ANY ONE**) (10)
- a) Discuss Clinical features, complications and management of Acute Coronary Syndrome.
  - b) Discuss Clinical features, investigations and management of Pulmonary Tuberculosis.
- Q.2 Short essay questions (**ANY THREE**) (15)
- a) Clinical features including complications of Dengue Fever
  - b) Drug treatment of Migraine
  - c) Syncope
  - d) Nephrotic Syndrome
- Q.3 Short answer questions (**ANY FIVE**) (10)
- a) Causes of Secondary Hypertension
  - b) Cyanosis
  - c) Marasmus
  - d) Atropine
  - e) Newer Oral Hypoglycemic Agents
  - f) Treatment of Community Acquired Pneumonias

SECTION – II

- Q.4 Long Essay (**ANY ONE**) (10)
- a) Discuss Clinical features and management of Acute Leukemias.
  - b) Discuss Complications and management of Essential Hypertension.
- Q.5 Short essay questions (**ANY THREE**) (15)
- a) Hepatitis B
  - b) Insulin therapy
  - c) Amoebiasis
  - d) Clinical features and complications of Measles
- Q.6 Short answer questions (**ANY FIVE**) (10)
- a) Cardiac Enzymes
  - b) Icterus
  - c) Jones criteria for diagnosis of Rheumatic Fever
  - d) Clinical features of Hypothyroidism
  - e) Causes of Pedal Oedema
  - f) Clinical features and complications of Tetanus

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**III – B.D.S. (2008 COURSE) : SUMMER - 2019**

**Subject : General Surgery**

Day: Friday  
Date: 07/06/2019

**S-2019-4046**

Time : 01.00 PM TO 04.00 PM  
Max., Marks : 70

**N. B.**

- 1) All Questions are **COMPULSORY**
- 2) Figures to right indicate **FULL** marks.
- 3) Answer to both sections should be written in **SEPARATE** answer books.
- 4) Draw diagram wherever necessary.

**SECTION-I**

- Q.1** Clinical feature aetiopathology and treatment of quinsy (10)  
**OR**  
Indications of Tonsilectomy and describe procedure of Tonsilectomy and post-operative care
- Q.2** Write any **THREE** of the following : (15)  
a) Non absorbable suture material  
b) chemical methods of sterilisation  
c) staging of Hodgkin's Lymphoma  
d) Classification of parotid tumors
- Q.3** Write any **FIVE** of the following : (10)  
a) cross fluctuation test  
b) Betadine  
c) Ethylene dioxide  
d) Reed sternberg cell  
e) chemotherapy  
f) cold abscess

**SECTION-II**

- Q.4** a) Classify goitres discuss aetiopathology, Clinical feature and management of papillary carcinoma thyroid (10)  
**OR**  
Enlist indication of tracheostomy. Write in short steps of tracheostomy. Describe post-operative care
- Q.5** Write any **THREE** of the following (15)  
a) Ludwig's angina  
b) Write difference between primary and secondary thyrotoxicosis  
c) Describe three nerve injuries  
d) Carbuncle
- Q.6** Write any **FIVE** of the following (10)  
a) FNAC  
b)  $^{99m}\text{Tc}$  per technetate scan  
c) cock's peculiar tumor  
d) Dental cyst  
e) Tongue tie  
f) waldeyer's ring

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**BACHELOR OF DENTAL SURGERY (2008 COURSE) THIRD - B.D.S.: WINTER- 2019**  
**SUBJECT: GENERAL MEDICINE (T WR)**

Monday 02-12-2019  
01:00 PM-04:00 PM

W-5759-2019  
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 (**ANY ONE**) (10)
- a) Discuss Clinical features, complications and management of Enteric Fever.
  - b) Discuss Causes, investigations and management of Acute Renal Failure.
- Q.2 Short essay questions (**ANY THREE**) (15)
- a) Clinical features of Infective Endocarditis
  - b) Management of Diabetic Ketoacidosis
  - c) Complications of Malaria
  - d) Hyperthyroidism
- Q.3 Short answer questions (**ANY FIVE**) (10)
- a) Opportunistic infections in HIV/AIDS
  - b) Causes of pleural effusion
  - c) Trigeminal Neuralgia
  - d) Scurvy
  - e) Clubbing
  - f) Treatment of Iron Deficiency Anaemia

**SECTION - II**

- Q.4 Long Essay (**ANY ONE**) (10)
- a) Discuss Causes, complications and treatment of Chronic Liver Disease.
  - b) Discuss Causes, investigations and management of Congestive Cardiac Failure.
- Q.5 Short essay questions (**ANY THREE**) (15)
- a) Vitamin B 12
  - b) Hypoglycemia
  - c) Treatment of Peptic Ulcer
  - d) Clinical features and complications of Mumps
- Q.6 Short answer questions (**ANY FIVE**) (10)
- a) Anti-epileptic drugs
  - b) Causes of Lymphadenopathy
  - c) Bronchodilators
  - d) Causes of Thrombocytopenia
  - e) Treatment of Hyperlipidemia
  - f) Stomatitis

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**BACHELOR OF DENTAL SURGERY (2008 COURSE) THIRD - B.D.S.: WINTER- 2019**  
**SUBJECT: ORAL PATHOLOGY & ORAL MICROBIOLOGY (T WR)**

Friday 06-12-2019  
01:00 PM-04:00 PM

W-5761-2019  
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 book.
- 4) Draw well labelled diagrams **WHEREVER** necessary.

**SECTION-I**

**Q.1 Write Essay on - ( Any ONE) (10)**

Enumerate the viral lesion of the oral cavity. Describe in detail oral herpes simplex infections.

**OR**

Classify salivary gland diseases. Write in detail about mucocoele.

**Q.2 Write short Essay (Any THREE) (15)**

- a) Chronic hyperplastic pulpitis
- b) Dentin dysplasia
- c) Forensic odontology in dentistry
- d) Ludwig's angina

**Q.3 Answer the following: (Any FIVE) (10)**

- a) Hutchinson triad.
- b) Define Ameloblastoma.
- c) Define Oral submucous Fibrosis.
- d) Give examples of Pseudocysts.
- e) Microbes associated with caries.
- f) Define Stain. What are types of stain?

**SECTION-II**

**Q.4 Classify malignant epithelial tumours. Write in detail etiology, clinical features and histopathological features of varicous carcinoma. (10)**

**OR**

Classify cyst of the jaw. Write in detail clinical features, Radiological features and histopathological features of dentigerous cyst.

**Q.5 Write short essay (Any THREE) (15)**

- a) Bell's palsy
- b) Scurvy
- c) Exfoliative cytology
- d) Cleft lip and cleft palate

**Q.6 Answer the following: (Any FIVE) (10)**

- a) Enumerate platelet disorders.
- b) Define anaplasia, metaplasia.
- c) Enumerate lesions with ghost cells.
- d) Enumerate denticles.
- e) What are varocay bodies?
- f) Define Odontoma.

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**III – B.D.S. (2008 COURSE) : SUMMER - 2019**  
**SUBJECT: ORAL PATHOLOGY & ORAL MICROBIOLOGY**

Day: Monday  
Date: 10/06/2019

Time: 01.00 PM TO 04.00 PM  
Max. Marks: 70

**S-2019-4047**

**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 book.
- 4) Draw well labelled diagrams **WHEREVER** necessary.

**SECTION-I**

**Q.1 Write Essay on - ( Any ONE) (10)**

Define and classify Odontogenic tumors. Write in detail about the clinical features radiological features and histopathology of Adenomatoid Odontogenic Tumor.

**OR**

Define premalignant lesion and condition. Write in detail about the etiology, clinical features and histopathology of leukoplakia.

**Q.2 Write short Essay (Any THREE) (15)**

- a) Nursing bottle caries
- b) Odontogenic keratocyst
- c) Forensic odontology in dentistry
- d) Cellulites

**Q.3 Answer the following: (Any FIVE) (10)**

- a) Define Odontom.
- b) Define anaplasia and metaplasia.
- c) Enumerate neural tumors
- d) Give examples of Pseudocysts.
- e) What are cholesterol clefts?
- f) What is Auspit's sign?

**SECTION-II**

**Q.4 Define Mucoctaneous lesions. describe in detail clinical features and histopathology of Pemphigus Vulgaris. (10)**

**OR**

Enumerate Developmental disturbances affecting the teeth. Write in detail developmental disturbances affecting structure of teeth.

**Q.5 Write short essay (Any THREE) (15)**

- a) Dentigerous cyst
- b) Chronic pulpitis
- c) Squamous papilloma
- d) Biopsy

**Q.6 Answer the following: (Any FIVE) (10)**

- a) Cafe-u-lait spots.
- b) Enumerate giant cell lesions.
- c) Radiographic features of osteosarcoma.
- d) Define neoplasm
- e) Zones in enamel caries
- f) Viral lesions affecting oral cavity

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III - B.D.S. (2008 COURSE) : Winter - 2020  
SUBJECT : GENERAL SURGERY

Day : Wednesday  
Date : 23.06.2021

Time : 9.00 A.M. To 12.00 Noon.  
Max. Marks : 70

W/2020-5760

N.B. :

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

**SECTION - I**

- Q.1 Discuss wound healing by secondary intention. Write management of patient (10)  
with non-healing ulcer on the foot.

**OR**

Define shock. Discuss aetiology, clinical features and management of hypovolemic shock.

- Q.2 Answer **ANY THREE** of the following: (15)

- a) Tetanus prevention
- b) Universal biosafety precautions
- c) Neuropraxia
- d) TNM classification

- Q.3 Answer **ANY FIVE** of the following: (10)

- a) Cleft lip
- b) Cellulitis
- c) Sinus
- d) FNAC
- e) Radioiodine
- f) Principles of fracture management

**SECTION - II**

- Q.4 Discuss chemical methods of sterilization. (10)

**OR**

Discuss aetiology, clinical features and management of multimodular goiter.

- Q.5 Answer **ANY THREE** of the following: (15)

- a) Glasgow coma scale
- b) Submucous fibrosis
- c) Surgical anatomy of Parotid gland.
- d) Dentigerous cyst

- Q.6 Answer **ANY FIVE** of the following: (10)

- a) Vicryl
- b) Midline neck swellings
- c) Antitubercular drugs
- d) Gas gangrene
- e) Indications of tracheostomy
- f) Syncope

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III- B.D.S. (2008 COURSE): **Winter- 2020**  
SUBJECT: ORAL PATHOLOGY & ORAL MICROBIOLOGY

Day: **Friday**

Date: **25-06-2021**

**W-2020-5761**

Time: **9:00AM TO 12:00 NOON**

Max. Marks: 70

N.B.:

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

**SECTION-I**

- Q.1** Define Neoplasia. Write in detail etiology, clinical features and radiological features and histopathology of Squamous Cell Carcinoma. (10)

**OR**

Enumerate developmental disturbance associated with the structure of teeth and give account on amelogenesis imperfect.

- Q.2** Write short Essays. (Any **THREE**) (15)

- a) Iron deficiency anemia
- b) TMJ ankylosis
- c) Significance of Lip prints
- d) Healing of dry socket

- Q.3** Answer the following: (Any **FIVE**) (10)

- a) Enumerate fibro-osseous lesions.
- b) Define ameloblastoma.
- c) Enumerate theories of dental caries.
- d) Enumerate any 4 immune mediated diseases.
- e) Enumerate the tumor like lesions.
- f) Enumerate non malignant lesions/ disease of salivary glands.

**SECTION-II**

- Q.4** Define Premalignant lesions and conditions. Discuss Etiopathogenesis, clinical features. Histopathology and Immunofluorescent for Lichen Planus. (10)

**OR**

Define biopsy enumerate various biopsy techniques. Write in detail about healing of extraction wound.

- Q.5** Write short Essays. (Any **THREE**) (15)

- a) Oral manifestation of H.I.V.
- b) Acute necrotizing ulcerative gingivitis (ANUG)
- c) Calcifying odontogenic cyst
- d) Oral squamous cell carcinoma

- Q.6** Answer the following: (Any **FIVE**) (10)

- a) Define abrasion erosion, attrition.
- b) Enumerate bacterial lesions of the oral cavity.
- c) What is pulp polyp?
- d) Define macule, papule, pustule and bulla.
- e) Define dental caries.
- f) What is mottled enamel?

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III-B.D.S. (2008 COURSE) : WINTER 2020  
SUBJECT : GENERAL MEDICINE

Day : Monday  
Date : 21-06-2021

Time : 9:00AM TO 12:00PM  
Max. Marks : 70

W-2020-5759

N.B.

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

SECTION - I

- Q.1 Long Essay (ANY ONE) (10)
- a) Describe clinical features, complications, investigations and management of Pneumonia.
  - b) Describe causes, clinical features, investigations and management of Iron Deficiency Anemia.
- Q.2 Short essay questions (ANY THREE) (15)
- a) Acute Gastro enteritis
  - b) Steroid therapy in clinical practice
  - c) Hepatitis B-Modes of Transmission, clinical features and investigations
  - d) Oral Hypoglycemic Agents
- Q.3 Short answer questions (ANY FIVE) (10)
- a) Glycosylated Haemoglobin
  - b) Anti-emetics
  - c) Leucopenia
  - d) Cyanosis
  - e) Ascites-causes and investigations
  - f) Abnormal constituents of urine

SECTION - II

- Q.4 Long Essay (ANY ONE) (10)
- a) Describe clinical features, complications, investigations and treatment of Malaria.
  - b) Describe clinical features, complications, investigations and treatment of Pulmonary Tuberculosis.
- Q.5 Short essay questions (ANY THREE) (15)
- a) Complications of Acute Myocardial Infarction
  - b) Cardio-Pulmonary Resuscitation
  - c) Hemoptysis
  - d) Megaloblastic Anaemia
- Q.6 Short answer questions (ANY FIVE) (10)
- a) Dengue fever-clinical features and treatment
  - b) Causes of acute breathlessness
  - c) Clinical features and complications of Measles
  - d) Complications of Uncontrolled Hypertension
  - e) Acute Renal Failure-causes and management
  - f) Hypoglycemia-causes and clinical features

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III – B.D.S. (2008 COURSE): SUMMER – 2021  
SUBJECT : GENERAL MEDICINE

Day : Wednesday  
Date : 22.09.2021

Time : 9.00 A.M. To 12.00 Noon.  
Max. Marks : 70

52021-5759

N.B.:

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

SECTION – I

- Q.1 Long Essay (**ANY ONE**) [10]  
a) Classify Anaemias. Discuss clinical features, investigations and management of Iron Deficiency Anaemia.  
b) Describe clinical features, investigations, complications and management of Community Acquired Pneumonia.
- Q.2 Short essay questions (**ANY THREE**) [15]  
a) Hypothyroidism  
b) Anaphylaxis  
c) Liver Function Tests  
d) Anti-tubercular drugs
- Q.3 Short answer questions (**ANY FIVE**) [10]  
a) Glycosylated Haemoglobin  
b) Oral manifestations of HIV / AIDS  
c) Abnormal constituents of Urine  
d) Causes of Lymphadenopathy  
e) Dengue Fever – treatment and complications  
f) Clinical features of Rabies

SECTION – II

- Q.4 Long Essay (**ANY ONE**) [10]  
a) Discuss in detail various chronic complications of Type 2 Diabetes Mellitus and their management.  
b) Discuss causes, clinical features, investigations and management of Congestive Cardiac Failure.
- Q.5 Short essay questions (**ANY THREE**) [15]  
a) Drugs used during Cardio-Pulmonary Resuscitation  
b) Migraine  
c) Secondary Hypertension  
d) Trigeminal Neuralgia
- Q.6 Short answer questions (**ANY FIVE**) [10]  
a) Anti-emetics  
b) Bronchodilators  
c) Clinical features of chronic liver disease  
d) Infective endocarditis – clinical features and investigations  
e) Complications of Acute Myocardial Infarction  
f) Vaso vagal syncope

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III – B. D. S. (200 8 COURSE) : SUMMER – 2021  
SUBJECT : GENERAL SURGERY

Day : Friday

Date : 24-09-2021 S 2021-5760

Time : 9:00 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 neat and labelled diagrams **WHEREVER** necessary.

**SECTION – I**

**Q. 1 Write Essay on – (ANY ONE) (10)**

Discuss physical methods of sterilization.

**OR**

Discuss Pathogenesis, clinical features and management of cold abscess in neck.

**Q. 2 Write short Essay (ANY THREE) (15)**

- a) Neuropraxia
- b) TNM classification
- c) Blood transfusion reactions
- d) Tetany

**Q. 3 Answer the following: (ANY FIVE) (10)**

- a) Ludwig's angina
- b) Sequestrum
- c) Cleft palate
- d) Epulis
- e) FNAC
- f) Vicryl

**SECTION – II**

**Q. 4 Write Essay on – (ANY ONE) (10)**

Discuss Premalignant lesions, clinical features and management of carcinoma cheek.

**OR**

Discuss indications, steps, complications and care of Tracheostomy.

**Q. 5 Write short Essay (ANY THREE) (15)**

- a) Hodgkins lymphoma
- b) Septic shock
- c) Sinus
- d) Tetanus Prophylaxis

**Q. 6 Answer the following: (ANY FIVE) (10)**

- a) Dental cyst
- b) Keloid
- c) Gas gangrene
- d) Drains in surgery
- e) Types of Biopsies
- f) Principles of fracture management

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**THIRD - B.D.S. : WINTER :- 2021**  
**SUBJECT: GENERAL SURGERY**

Day : Wednesday  
Date 16-Mar-2022

W-5760-2021

Time : 09:00 AM-12:00 PM  
Max. Marks: 70

**N.B.:**

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

**SECTION-I**

- Q.1** Discuss mechanism of wound healing. Write about healing by primary (10)  
intention and secondary intention.

**OR**

Define shock. Discuss aetiopathogenesis clinical features and management of septic shock.

- Q.2** Write any **THREE** of the following: (15)

- a) Neuropraxia
- b) Cold abscess
- c) Gas gangrene
- d) TNM classification

- Q.3** Write any **FIVE** of the following: (10)

- a) FNAC
- b) Cleft lip
- c) Sinus
- d) Ludwig's angina
- e) Catgut
- f) Carbuncle

**SECTION-II**

- Q.4** Discuss chemical methods of sterilisation. (10)

**OR**

Discuss aetiology pathogenesis clinical features and management of multinodular goitre.

- Q.5** Write any **THREE** of the following: (15)

- a) Trismus
- b) Quinsy
- c) Parotid tumors
- d) Tracheostomy

- Q.6** Write any **FIVE** of the following: (10)

- a) Radio Iodine
- b) Blood transfusion reactions
- c) Epulis
- d) Osteomyelitis
- e) Phenol
- f) Tetanus prophylaxis

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**THIRD - B.D.S. : WINTER :- 2021**  
**SUBJECT: ORAL PATHOLOGY & ORAL MICROBIOLOGY**

**Day :** Saturday

**Date** 19-Mar-2022

**W-5761-2021**

**Time :** 09:00 AM-12:00 PM

**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 neat and labelled diagrams **WHEREVER** necessary.

**SECTION - I**

**Q. 1 Write Essay on - (ANY ONE) (10)**

Define and classify mucocutaneous lesions and write in detail etiopathogenesis, clinical features and histopathology of Pemphigus Vulgaris.

**OR**

Classify salivary gland tumors. Write in detail histogenesis, clinical features and histopathology of pleomorphic adenoma.

**Q. 2 Write short Essay (ANY THREE) (15)**

- a) Histopathology of chronic hyperplastic pulpitis
- b) Leong's premolar
- c) Acute Necrotizing ulcerative gingivitis (ANUG)
- d) Histopathology of Verrucous Carcinoma

**Q. 3 Answer the following: (ANY FIVE) (10)**

- a) Define Dental Caries
- b) Define Ameloblastoma
- c) Define Oral Submucous Fibrosis
- d) Give examples of Pseudocysts
- e) Define Focal Infection and Focus of Infection
- f) Define Stain and give examples of special stains

**SECTION - II**

**Q. 4 Write Essay on - (ANY ONE) (10)**

Define and classify fibro-osseous lesions. Write in detail etiopathogenesis, clinical features, radiographic features and histopathology of Paget's disease.

**OR**

Define and classify cysts. Write in detail etiopathogenesis, clinical features, radiographic features and histopathology of Dentigerous cyst.

**Q. 5 Write short Essay (ANY THREE) (15)**

- a) Dentists as expert witness in Forensic Odontology
- b) Histopathology of fibro-epithelial hyperplasia
- c) Oral manifestations of HIV
- d) Exfoliative cytology

**Q. 6 Answer the following: (ANY FIVE) (10)**

- a) Define Biopsy and Autopsy
- b) Enumerate developmental disturbances of tongue
- c) Ghost cells
- d) Etiology of xerostomia
- e) Enumerate regressive alterations of pulp
- f) Enumerate Benign Tumors arising from blood vessels

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**THIRD - B.D.S. : WINTER :- 2021**  
**SUBJECT: GENERAL MEDICINE**

Day : Monday  
Date 14-03-2022

W-5759-2021

Time : 09:00 AM-12:00 PM  
Max. Marks: 70

N.B.:

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

**SECTION - I**

- Q.1 Long Essay (**ANY ONE**) [10]
- a) Describe clinical features, investigations, complications and management of Infective Endocarditis.
  - b) Describe clinical features, investigations, complications and management of Pulmonary Tuberculosis.
- Q.2 Short essay questions (**ANY THREE**) [15]
- a) Cerebral Malaria
  - b) Nephrotic Syndrome
  - c) Beta blockers
  - d) Diabetic Ketoacidosis
- Q.3 Short answer questions (**ANY FIVE**) [10]
- a) Erythrocyte Sedimentation Rate (ESR)
  - b) Cardiac murmur
  - c) Risk factors for Coronary Artery Disease
  - d) Drugs used in treatment of COVID-19
  - e) Types of Shock
  - f) Oral / Dental manifestations of Diabetes Mellitus \*

**SECTION - II**

- Q.4 Long Essay (**ANY ONE**) [10]
- a) Describe clinical features, investigations, complications and management of Acid Peptic Disease.
  - b) Describe causes, clinical features, investigations and management of Acute Kidney Injury.
- Q.5 Short essay questions (**ANY THREE**) [15]
- a) Megaloblastic Anaemia
  - b) Hepatitis B – clinical features and investigations
  - c) Approach to Unconscious patient
  - d) Ascites
- Q.6 Short answer questions (**ANY FIVE**) [10]
- a) Mumps
  - b) Clubbing
  - c) Treatment of Migraine
  - d) Atropine
  - e) Sulphonylureas
  - f) Hypokalemia

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**III – B. D. S. (200 8 COURSE) : SUMMER – 2021**  
**SUBJECT : ORAL PATHOLOGY & ORAL MICROBIOLOGY**

Day : Monday Time : 9:00AM-TO 12:00 NOON  
Date : 27-09-2021 S-2021-5761 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 neat and labelled diagrams **WHEREVER** necessary.

**SECTION – I**

**Q. 1 Write Essay on – (ANY ONE) (10)**

Classify fibro-osseous lesions. Write in detail etiopathogenesis, clinical features, radiographic features and histopathology of Fibrous dysplasia.

**OR**

Classify salivary gland tumors. Write in detail histogenesis, clinical features and histopathology of Warthin's tumor.

**Q. 2 Write short Essay (ANY THREE) (15)**

- a) Garre's Osteomyelitis
- b) Histopathology of Pemphigus
- c) Ludwig's angina
- d) Pulp Polyp

**Q. 3 Answer the following: (ANY FIVE) (10)**

- a) Define Neoplasia
- b) What are Rushton bodies?
- c) Enumerate the tumor like lesions
- d) What is Hutchinson's triad?
- e) Enumerate some advanced diagnostic techniques in histopathology
- f) Enumerate various types of giant cells

**SECTION – II**

**Q. 4 Write Essay on – (ANY ONE) (10)**

Define and classify Mucocutaneous Lesions. Describe etiopathogenesis, clinical features and histopathology of Pemphigus.

**OR**

Define and classify cyst. Write in detail about clinical, radiographic features and histopathology of calcifying odontogenic cyst.

**Q. 5 Write short Essay (ANY THREE) (15)**

- a) Acute necrotizing ulcerative gingivitis (ANUG)
- b) Histopathology of Adenomatoid odontogenic tumor
- c) Squamous papilloma
- d) Histopathology of oral Submucous fibrosis

**Q. 6 Answer the following: (ANY FIVE) (10)**

- a) Write two differentiating points between odontomes
- b) Enumerate connective tissue stains
- c) Define Forensic odontology
- d) Enumerate Benign tumors of connective tissue origin
- e) Talon's cusp
- f) Enumerate some viral infections affecting oral and para-oral region

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BACHELOR OF DENTAL SURGERY (2008 COURSE)  
THIRD - B.D.S. WINTER : 2022  
SUBJECT : GENERAL MEDICINE

Day : Monday

Date : 3/4/2023

W-5759-2022

Time : 09:00 AM-12:00 PM

Max. Marks : 70

N.B.:

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

SECTION - I

- Q.1 Long Essay (**ANY ONE**) [10]
- a) Describe clinical features, investigations, complications and management of Enteric Fever.
  - b) Describe clinical features, investigations, complications and management of Bronchial Asthma.
- Q.2 Short essay questions (**ANY THREE**) [15]
- a) Anti-Hypertensive Agents
  - b) Acute Kidney Injury – causes and investigations
  - c) Acute Coronary Syndrome – treatment and complications
  - d) Steroid use in clinical practice
- Q.3 Short answer questions (**ANY FIVE**) [10]
- a) Thyroid Function Tests
  - b) Scurvy
  - c) Causes of Pleural Effusion
  - d) Anti-Rabies Vaccine
  - e) Causes of Syncope
  - f) Tetanus – clinical features and complications

SECTION - II

- Q.4 Long Essay (**ANY ONE**) [10]
- a) Describe clinical features, investigations, complications and management of Malaria.
  - b) Describe causes, clinical features, investigations and management of Chronic Liver Disease.
- Q.5 Short essay questions (**ANY THREE**) [15]
- a) Hemoptysis
  - b) Acid Peptic Disease
  - c) Insulin Therapy
  - d) Hyperthyroidism
- Q.6 Short answer questions (**ANY FIVE**) [10]
- a) Marasmus
  - b) Cyanosis
  - c) Clinical features of Measles
  - d) Anti-diarrhoeals
  - e) Side effects of Anti-tubercular drugs
  - f) Basic investigations in a suspected case of COVID-19

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**

**THIRD - B.D.S. WINTER : 2022**

**SUBJECT : GENERAL SURGERY**

Day : Wednesday

Time : 09:00 AM-12:00 PM

Date : 5/4/2023

**W-5760-2022**

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 neat and labelled diagrams **WHEREVER** necessary.

**SECTION - I**

**Q. 1 Write Essay on – (ANY ONE) (10)**

Discuss chemical methods of sterilization.

**OR**

Discuss pathogenesis, clinical features and management of septic shock.

**Q. 2 Write short Essay (ANY THREE) (15)**

- a) Axontamesis
- b) Cyst
- c) Mismatched blood transfusion
- d) Tracheostomy

**Q. 3 Answer the following: (ANY FIVE) (10)**

- a) Trigeminal neuralgia
- b) Osteomyelitis
- c) Wedge biopsy
- d) Cleft lip
- e) Endoscopic surgery
- f) Catgut

**SECTION - II**

**Q. 4 Write Essay on – (ANY ONE) (10)**

Discuss aetiology, pathogenesis, clinical features and management of multinodular goiter.

**OR**

Discuss factors affecting wound healing. Write about wound healing by primary and secondary intention.

**Q. 5 Write short Essay (ANY THREE) (15)**

- a) Cervical lymphadenopathy
- b) Tetany
- c) Quinsy
- d) Universal Biosafety Precautions

**Q. 6 Answer the following: (ANY FIVE) (10)**

- a) Dentigerous cyst
- b) Fistula
- c) Submucous fibrosis
- d) Adamantinoma
- e) Superficial parotidectomy
- f) Antitubercular drugs

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**THIRD - B.D.S. :SUMMER- 2022**  
**SUBJECT : GENERAL MEDICINE**

Day : Monday

Time : 09:00 AM-12:00 PM

Date : 19-09-2022

S-5759-2022

Max. Marks : 70

**N.B. :**

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

**SECTION - I**

- Q.1** Long essay questions (**ANY ONE**) (10)
- a) Discuss clinical features and management of Falciparum Malaria.
  - b) Discuss clinical features, complications and management of Acute Coronary Syndrome.
- Q.2** Short essay questions (**ANY THREE**) (15)
- a) Diagnosis of Infective Endocarditis
  - b) Typhoid fever
  - c) Syncope
  - d) Nephrotic syndrome
- Q.3** Short Answer questions (**ANY FIVE**) (10)
- a) Marasmus
  - b) Migraine
  - c) Anti-Tuberculous Drugs
  - d) Hepatitis C
  - e) Atropine
  - f) Icterus

**SECTION - II**

- Q.4** Long essay questions (**ANY ONE**) (10)
- a) Discuss clinical features and management of Cirrhosis of Liver.
  - b) Discuss clinical features, complications and management of Dengue Fever.
- Q.5** Short essay questions (**ANY THREE**) (15)
- a) Causes of Acute Renal failure.
  - b) Complications of mumps
  - c) Lobar pneumonia
  - d) Megaloblastic Anaemia
- Q.6** Short Answer questions (**ANY FIVE**) (10)
- a) Scurvy
  - b) Causes of lymphadenopathy
  - c) Trigeminal Neuralgia
  - d) Newer oral hypoglycaemic agents.
  - e) Cyanosis
  - f) Hypothyroidism

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**THIRD - B.D.S. :SUMMER- 2022**  
**SUBJECT : GENERAL SURGERY**

Day : Wednesday

Time : 09:00 AM-12:00 PM

Date : 21-09-2022

S-5760-2022

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 neat and labelled diagrams **WHEREVER** necessary.

**SECTION - I**

**Q. 1 Write Essay on – (ANY ONE) (10)**

Discuss aetiology, pathology, clinical features and management of Hypovolumic shock.

**OR**

Discuss in detail about Autoclave

**Q. 2 Write short Essay (ANY THREE) (15)**

- a) Universal Biosafety Precautions
- b) Ludwig's angina
- c) Pleomorphic adenoma
- d) Synthetic suture materials

**Q. 3 Answer the following: (ANY FIVE) (10)**

- a) Cellulitis
- b) Phenol
- c) Types of edges of an ulcer
- d) Tracheostomy indications
- e) Non dependent aspiration
- f) Craniotomy

**SECTION - II**

**Q. 4 Write Essay on – (ANY ONE) (10)**

Classify goiter. Write about surgical anatomy of thyroid gland, types of thyroid surgery and its complications.

**OR**

Discuss metastasis of oral cancer. Write about diagnosis and management of carcinoma tongue.

**Q. 5 Write short Essay (ANY THREE) (15)**

- a) Tetany
- b) Fistula
- c) Nerve injuries
- d) Radio iodine

**Q. 6 Answer the following: (ANY FIVE) (10)**

- a) Blood transfusion reactions
- b) Gas gangrene
- c) Syncope
- d) Dentigerous cyst
- e) Lee-fort classification of facial fractures
- f) Lignocaine

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**BACHELOR OF DENTAL SURGERY (2008 COURSE)**  
**THIRD - B.D.S. WINTER : 2022**  
**SUBJECT : ORAL PATHOLOGY & ORAL MICROBIOLOGY**

Day : Saturday

Time : 09:00 AM-12:00 PM

Date : 8/4/2023

W-5761-2022

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 neat and labelled diagrams **WHEREVER** necessary.

**SECTION - I**

**Q. 1 Write Essay on – (ANY ONE) (10)**

Define and classify dental caries. Describe in detail Advanced Dental Caries.

**OR**

Define and classify cysts of the jaws. Write in detail etiopathogenesis, radiographic features and histopathology of Radicular cyst.

**Q. 2 Write short Essay (ANY THREE) (15)**

- a) Histopathological differences of Acute and Chronic pulpitis
- b) Histopathology of squamous papilloma
- c) Median rhomboid glossitis
- d) Candidiasis

**Q. 3 Answer the following: (ANY FIVE) (10)**

- a) Denticles
- b) Enumerate various types of biopsies
- c) Enumerate connective tissue stains
- d) Ghost cells
- e) Dilaceration
- f) Enumerate various factors affecting wound healing

**SECTION - II**

**Q. 4 Write Essay on – (ANY ONE) (10)**

Define potentially malignant conditions and write in detail etiopathogenesis, clinical and histopathology features of Oral Submucous Fibrosis.

**OR**

Define and classify odontogenic tumors. Write in detail etiopathogenesis, clinical features, radiographic features and histopathology of Calcifying Epithelial Odontogenic Tumor.

**Q. 5 Write short Essay (ANY THREE) (15)**

- a) Histopathology of Malignant melanoma
- b) Histopathology of chronic hyperplastic pulpitis
- c) Taurodontism
- d) Histopathology of Lichen Planus

**Q. 6 Answer the following: (ANY FIVE) (10)**

- a) Define Ameloblastoma
- b) Enumerate Benign connective tissue tumors
- c) Define Osteomyelitis and Osteitis
- d) Liesegang rings
- e) Enumerate any four features of epithelial dysplasia
- f) What are Tzanck cells?

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