III B.D.S Degree Examination – February 2007

Time: 3 Hrs. [Max. Marks: 100]

QP Code: 1159

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- Discuss in detail, etiology, clinical features, investigations and management of either Viral Hepatitis-B of Viral Hepatitis-E.
- 2. Discuss in detail, clinical features, diagnosis, management and prophylaxis of acute rheumatic fever.

SHORT ESSAY 10 X 5 = 50 Marks

- 3. Neurological complications of diabetes mellitus
- 4. Tuberculous meningitis
- 5. Iron deficiency anemia
- 6. Trigeminal neuralgia
- 7. Anaphylactic shock
- 8. Nephrotic syndrome
- 9. Aetiology & clinical manifestations of depression
- 10. Tender Spleen
- 11. Acute severe asthma
- 12. CD-4 cell count

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Three drugs used in the treatment of enteric fever
- 14. Three stages of syphilis
- 15. Three malarial parasites
- 16. Three medical causes of dysphagia
- 17. Three causes of conjugated hyperbilirubinemia
- 18. Three complications of cirrhosis of liver
- 19. Three causes of sudden death in mitral stenosis
- 20. Three features of infective endocarditis
- 21. Three causes of vertigo
- 22. Three antihypertensive drugs

III B.D.S Degree Examination – February 2007

Time: 3 Hrs. [Max. Marks: 100]

GENERAL SURGERY (RS) OP Code: 1160

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

1. Define shock. Discuss in detail the pathophysiology, clinical features, investigations, complications and management of septic shock?

2. Discuss in detail about aetiology, pathology, clinical features, investigations and management of basal cell carcinoma?

SHORT ESSAY 10 X 5 = 50 Marks

- 3. Haemophilia.
- 4. Lipoma.
- 5. Facio cervical actinomycosis.
- 6. Carbuncle.
- 7. Thyroglossal cyst.
- 8. Ameloblastoma.
- 9. Parotid fistula.
- 10. Primary thyrotoxicosis.
- 11. Sublingual dermoid.
- 12. Burns.

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Differential diagnosis of swelling in the midline of neck.
- 14. Skin grafting indications.
- 15. Carotid body tumour.
- 16. Submandibular salivary gland calculi.
- 17. Horner's syndrome.
- 18. Neurapraxia.
- 19. Causes for dyspnea in goiter.
- 20. Acute glottic oedema.
- 21. Tetany.
- 22. Gas gangrene.

III B.D.S Degree Examination - February 2007

Time: 3 Hrs.

[Max. Marks : 100]

ORAL PATHOLOGY & MICROBIOLOGY (RS) OP Code: 1161

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- Classify odontogenic cysts? Describe in detail the clinical features, roentgenographic features and histological features of odontogenic keratocyst.
- 2. Enumerate pre malignant conditions of the oral cavity. Give an account on oral submucous fibrosis with reference to etiology, clinical features and histology

SHORT ESSAY $10 \times 5 = 50 \text{ Marks}$

- 3. Fordyce's granules
- 4. Taurodontism
- 5. Shell teeth
- 6. Leukoedema
- 7. Tori
- 8. Histology of Burkitt's lymphoma
- 9. Histology and laboratory investigation in Sjogren's syndrome
- 10. Hypercementosis
- 11. Classification of oral candidiasis
- 12. Lactobacillus colony test

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Rushton bodies
- 14. Wickham's striae
- 15. Tzanck's Test
- 16. Ghost cells
- 17. Zones in enamel caries
- 18. Cholesterol clefts
- 19. Trigger zones
- 20. Herpes simplex virus
- 21. Abrasion of teeth
- 22. Lipshutz bodies

III B.D.S (Part II) Degree Examination - February 2007

Time: 3 Hrs. [Max. Marks: 100]

COMMUNITY DENTISTRY (RS) OP Code: 1170

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- 1. Define fluoridation of water. Describe the procedures of water defluoridation.
- 2. What are the aims of epidemiology? Explain case control studies in detail.

SHORT ESSAY 10 X 5 = 50 Marks

- 3. History of public health dentistry
- 4. Plaque control
- 5. Rapid sand filtration
- 6. Vipeholm study
- 7. Atraumatic restorative treatment
- 8. Principles of health education
- 9. Role of tobacco in oral health
- 10. Procedural steps in dental public health
- 11. World health organization
- 12. Presentation of statistical data

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Incremental dental care
- 14. Non-fluoride mouth rinses
- 15. Modeling in behavior management
- 16. Controlled tipping
- 17. Mass media
- 18. Tattle tooth program
- 19. Expanding function dental auxiliary
- 20. Deans 21 cities study
- 21. Need for dental care
- 22. Oral hygiene aids