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

Time: 9:00AM-TO 12:00 NON : Monday Day Max. Marks: 70 : 21-06-2021 W-2020-5759 N.B. All questions are COMPULSORY 1) 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 Long Essay (ANY ONE) (10)Describe clinical features, complications, investigations and management of Pneumonia. Describe causes, clinical features, investigations and management of Iron b) Deficiency Anemia. Short essay questions (ANY THREE) (15)Acute Gastro enteritis Steroid therapy in clinical practice b) Hepatitis B-Modes of Transmission, clinical features and investigations c) Oral Hypoglycemic Agents d) Short answer questions (ANY FIVE) Q.3 (10)Glycosylated Haemoglobin b) Anti-emetics Leucopenia c) d) Cyanosis Ascites-causes and investigations **e**) f) Abnormal constituents of urine **SECTION - II** Q.4 Long Essay (ANY ONE) (10)Describe clinical features, complications, investigations and treatment of Malaria. Describe clinical features, complications, investigations and treatment of b) Pulmonary Tuberculosis. **Q.5** Short essay questions (**ANY THREE**) (15)Complications of Acute Myocardial Infarction b) Cardio-Pulmonary Resuscitation c) Hemoptysis d) Megaloblastic Anaemia Short answer questions (ANY FIVE) (10)Dengue fever-clinical features and treatment a) Causes of acute breathlessness b) Clinical features and complications of Measles c) Complications of Uncontrolled Hypertension d) Acute Renal Failure-causes and management **e**) Hypoglycemia-causes and clinical features

## III - B.D.S. (2008 COURSE): \\\int(\gamma - 2020 \) SUBJECT: GENERAL SURGERY

Day: Wednesday Time: 900 A.M. To 12.00 Noon Date: 23.06.2021 Max. Marks: 70 1N12020-5760 N.B.: All questions are **COMPULSORY**. 1) Figures to the right indicate FULL marks. 2) 3) Draw neat labeled diagrams WHEREVER necessary. 4) Both the sections should be written in SEPARATE answer books. **SECTION - I** Discuss wound healing by secondary intention. Write management of patient (10) 0.1 with non-healing ulcer on the foot. OR Define shock. Discuss aetiology, clinical features and management of hypovolemic shock. Answer ANY THREE of the following: Q.2 (15)a) Tetanus prevention b) Universal biosafety precautions c) Neuropraxia TNM classification Q.3 Answer ANY FIVE of the following (10)a) Cleft lip **b)** Cellulitis c) Sinus d) FNAC e) Radioiodine Principles of fracture management **SECTION - II** Discuss chemical methods of sterilization. Q.4 (10)OR Discuss aetiology, clinical features and management of multimodular goiter. Q.5 Answer **ANY THREE** of the following: a) Glasgow coma scale (15)Submucus fibrosis b) Surgical anatomy of Parotid gland. c) Dentigerous cyst Q.6 Answer ANY FIVE of the following: a) Vicryl (10)b) Midline neck swellings Antitubercular drugs d) Gas gangrene Indications of tracheostomy Syncope

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

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Time: 9:00AM-TO 12:00 Day: Friday Date: 25.06.2021 Max. Marks: 70 W-2020-5761 N.B.: All questions are **COMPULSORY**. 1) 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 (10) features and histopathology of Squamous Cell Carcinoma. Enumerate developmental disturbance associated with the structure of teeth and give account on amelogenesis imperfect. **Q.2** Write short Essays. (Any THREE) (15)Iron deficiency anemia a) TMJ ankylosis b) Significance of Lip prints c) **d)** Healing of dry socket Answer the following: (Any FIVE Q.3 (10)Enumerate fibro-osseous lesions. a) Define ameloblastoma. b) Enumerate theories of dental caries. c) Enumerate any 4 immune mediated diseases. d) Enumerate the tumor like lesions. e) Enumerate non malignant lesions/ disease of salivary glands. **SECTION-II** Define Premalignant lesions and conditions. Discuss Etiopathogenesis, clinical (10) **Q.4** features. Histopathology and Immunofluroscent for Lichen Planus. 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) Calcifying odontogenic cyst d) Oral squamous cell carcinoma Answer the following: (Any FIVE) Q.6 (10)a) Define abrasion erosion, attrition. Enumerate bacterial lesions of the oral cavity. b) c) What is pulp polyp? d) Define macule, papule, pustule and bulla. Define dental caries. e) What is mottled enamel?