

(Academic Sessions 2006-2008 & 2007-2009)

DENTAL HYGIENIST 208-(FIRST YEAR) ROLL NO:(In Figures) _____

PAPER – I (Objective Type) (In Words) : _____

Write Serial No. of your answer book _____

Time Allowed : 30 Minutes

Maximum Marks : 20

Signature of Deputy Supdt. _____

Note : Use this paper to write the answers to the objective questions. No mark will be awarded for cutting, over-writing or using a pencil. This paper must be tagged with the answer-book.

1. Four possible answers to each statement are given below. Tick (✓) mark the correct answer : 20

(i) Most common dental emergency :

(Fainting. Epileptic fit. Respiratory obstruction. Cardiac arrest.)

(ii) Autoclave is used for : (Cleaning. Infection. Sterilization. Inflammation.)

(iii) Scaling is : (Gums treatment. Sterilization. Filling. Dressing.)

(iv) Root canal treatment is :

(Gums treatment. Filling. Dressing. Endodontic treatment.)

(v) Maxilla is : (Hip joint. Central incisor. Cranial bone. Upper jaw.)

(vi) Mandible is : (JMJ. Synovial joint. Lower jaw. Gingival margin.)

(vii) Masseter is :

(Muscle of mastication. Facial expression muscle. Lip muscle. Nose muscle.)

(viii) Inflammation is :

(Reaction. Correction. Infection. Mastication.)

(ix) Chemical sterilization is done by :

(Autoclave. Chemicals. Detergents. Dry heat sterilizer)

(x) Gross infection is due to :

(Pathogens. Eating. Drinking. Sleeping.)

(xi) Outer layer of a tooth is :

(Enamel. Dentin. Pulp. Cementum.)

(xii) Lignocaine is :

(Local anesthetic. General anesthetic. Analgesic. Anti-malarial.)

(xiii) Necrosis is :

(Tissue growth. Tissue regeneration. Tissue death. Tissue damage.)

(Turn Over)

(2)

1. (xiv) Zinc oxide eugenol is :

(Permanent filling material. Sedative dressing material.
RCT material. Extraction forcep.)

(xv) Gums remain healthy due to :

(Vit. A , Vit. B , Vit.C , Vit.D)

(xvi) Hemophilia is :

(Vitamin E. Bleeding disorder. Pulp. All of these.)

(xvii) Orthodontic is :

(Treatment for malaligned teeth. Oral surgery. Dental sulcus. Scaling.)

(xviii) Study of micro organisms is :

(Pathology. Physiology. Microbiology. Physics.)

(xix) Dental anatomy is :

(Study of tooth structure. Study of dental equipment.
Study of body structure. Study of animals.)

(xx) Trigeminal nerve has :

(9 branches. 6 branches. 5 branches. 2 branches.)

144-208-(Objective Type)-90

Roll No _____ (To be filled in by the candidate)

(Academic Sessions 2006-2008 & 2007-2009)

DENTAL HYGIENIST 208-(FIRST YEAR)
PAPER – I (Essay Type)

Time Allowed : 2.30 hours
Maximum Marks : 80

Note : All questions are to be attempted on the answer book.

SECTION – I

2. Write any TWENTY FIVE (25) short answers of the following questions : 50
- (i) Write short note on analgesics.
 - (ii) Write about antibiotics.
 - (iii) Write about metronidazole.
 - (iv) Importance of vitamin C.
 - (v) Short note on maxilla.
 - (vi) Note on functions of sinuses.
 - (vii) Contents of oral cavity.
 - (viii) Short note on lips.
 - (ix) Short note on gingival apparatus.
 - (x) Diagram of periodontal apparatus.
 - (xi) Write about inflammation.
 - (xii) Short note on caring of patients.
 - (xiii) What are muscles of mastication?
 - (xiv) Developmental stages of a tooth.
 - (xv) Short note on enamel.
 - (xvi) Short note on denting.
 - (xvii) Short note on cementum.
 - (xviii) Short note on pulp.
 - (xix) Short note on deciduous teeth.
 - (xx) Write note on tooth paste.
 - (xxi) Write note on tooth brush.
 - (xxii) Define disinfection.
 - (xxiii) Nerve supply of head and neck.
 - (xxiv) Blood supply of mandible.
 - (xxv) Blood supply of tongue.
 - (xxvi) Blood supply of maxilla.
 - (xxvii) Names of muscles of facial expression.

SECTION – II

Note : Attempt any THREE questions.

3. What is sterilization? Give detailed account of different methods. 10
4. What are different dental emergencies? How can you control them? 10
5. What precautions should be taken while doing an X-ray? What are different types of X-rays? 10
6. What is : (i) Abrasion. (ii) Attrition. (iii) Erosion. 10
7. Short notes on : (i) Lymphatic drainage of the head and neck. 10
(ii) TMJ. (iii) Surface features of oral cavity.