

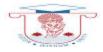
VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM (Deemed to be University under section 3 of the UGC Act 1956)

Dentistry

<u>Part –B</u>

(35X1=35)

- 1. Remodelling theory of craniofacial growth was given by
 - a) Vander Clauf
 - b) Sicher
 - c) Brash
 - d) John hunter
- 2. Laser uvulopalatopharyngolplasty is associated with
 - a) Snoring
 - b) cleft palate
 - c)Stammering
 - d) Laughing
- 3. Tuft cell receptors are seen in
 - a) TMJ
 - b) Lining of maxillary sinus
 - c) Cell rich zone
 - d) Excretory duct of salivary gland
- 4. Magnitude of normal mandibular plane is
 - a) $17-30^{\circ}$
 - b)115-130⁰
 - c) 25-40⁰
 - d)>130[°]
- 5. The future TMJ show development at
 - a) 12 week
 - b) 10 week
 - c) 18 week
 - d) 16 week
- 6. The fixative used in histopathology
 - a) 10% buffered neutral formalin
 - b) Bounis fixative
 - c)Gluteraldelyde
 - d) Ethyl alcohol



7.Enzyme deficient in Von Gierke disease is

- a) Muscle glycogen phosphorylase
- b) Glucose 6 phosphatase
- c) Debranching enzyme
- d) Branching enzyme

8.Denture cleansers-main component is

- a) H₂O₂
- b) Sodium perborate
- c) Alkali agents
- d) Detergents

9.Safety muscle of the tongue is

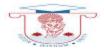
- a) Hyoglossus
- b) Genioglossus
- c) Palatoglossus
- d) Styloglossus

10. Which of the following parotid gland tumor shows hot spot on tc99 pertechnate scan

- a) Adenolymphoma
- b) Adenoid cystic ca
- c) Acinic Cell Ca
- d) Adenocarcinoma

11.Osler nodes are found in whichof the following disease

- a) syphilis
- b) Leprosy
- c) Infection mononucleosis
- d) Sub acute bacterial endocariditis
- 12.Gates control theory proposed by
 - a) Melzak and wall
 - b) Von Fry
 - c) Goldschiner
 - d) Desceler
- 13.Dontrixguage is used to measure
 - a) Measurement of wire strength
 - b) Measurement of force
 - c) Measurement of wire deformation
 - d) Measurement of wire distortion



14.Elution is the unique feature of

- a) Myxovirus
- b) Enterovirus
- c) Arbovirus
- d) Reterovirus

15. The tip action of piezoelectric ultrasonic unit is

- a) Orbital
- b) Linear
- c) Elliptical
- d) Circular

16. The drug for methotrexate toxicity is

- (a) Mesna
- (b) Folic acid
- (c) Folinic acid
- (d) Acetyl cysteine

17. Highest level of evidence is

- a) Cohort study
- b) Case reports
- c) Case Control
- d) Systematic review

18. Target of Gow Gates technique is

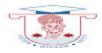
- a) Coronoid notch
- b) sigmoid notch
- c) Foramen ovale
- d) Neck of condyle

19.Styloid process derived from

- a) I^{st} arch b) 2^{nd} arch
- c) 3rd arch
- d) 4th arch

20. The thickness of base of dental X-ray film

- a) 0.18 mm
- b) 0.8 mm
- c) 1.2 mm
- d) 1.8 mm



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21.Periogard is a chair side kit for

- a) Alkaline phosphate
- b) Elastase
- c) Matrix metalloproteinase
- d) Aspartate aminotransferase

22.Zygoma is best identified by

- a) PA ceph
- b) SMV
- c) Reverse towne
- d) waters
- 23.Neutrophils with megabodies is a charateristic feature of
 - a) Neutropenia
 - b) Agranulocytosis
 - c) Leukocyte adhesion deficiency
 - d) Chediak Higashi syndrome

24.Better levels of factor VIII are achieved by infusion of

- a) cryoprecipitate
- b) Desmopressin
- c) Fresh frozen plasma
- d) Fresh blood

25.Cross-Section of curette is

- a) Circulator
- b) Triangular
- c) semicircular
- d) flat

26.Superior parathyoroid gland develops from

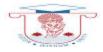
- a) 2ndpouch
- b) 3rd pouch
- c) 4thpouch
- d) 5thpouch

27. Multiple bilateral dentigerous cysts are seen in

a) Down's syndrome

b)Maroteaux-lamysyndrome

c) Treacher- Collin syndrome d)Gorlin- Goltz syndrome



28.McSpadden compactor has an appearance similar to

- a) Lentulospiral
- b) A-reverse H file
- c) A K Flex file
- d) Root canal Plugger

29.CSF has a glucose level of

- a) 180-220 mg/dl
- b) 120-180 mg/dl
- c) 45-70 mg/dl
- d) 15-18 mg/dl

30. The cardiopulmonary resuscitation should be

- a) 2 incher per second
- b) 1 incher per second
- c) 2 incher per 5 second
- d) 2 incher per 3 second

31. The distance between two holes in rubber dam is ideally

- a) 6 mm
- b) 6.3 mm
- c) 6.5 mm
- d) 6.9mm

32.Most inferior point of contour of chin is

- a) Gnathion
- b) Pogonion
- c) Prosthion
- d) Menton

33. Walsham's forceps is used to

- a) Remove teeth
- b) Remove root fragment
- c) Reduce nasal bone fracture
- d) Reduce Zygoma fracture



34.Rapid growth of corynebacteriumdiptheriaoccurs in

- a) Tellurite blood agar
- b) Mac conkey's agar
- c) Dorset egg medium
- d) Loeffler's serum slope

35.NSAID gives as a single daily dose is

- a) Naproxen
- b) Ketorolac
- c) Piroxicam
- d) celecoxib

