



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

Dentistry

Part –B

(35X1=35)

1. Remodelling theory of craniofacial growth was given by

- a) Vander Clauf
- b) Sicher
- c) Brash
- d) John hunter

2. Laser uvulopalatopharyngoplasty 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) 17-30⁰
- b)115-130⁰
- c) 25-40⁰
- d)>130⁰

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)Gluteraldehyde
- d) Ethyl alcohol



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7. Enzyme deficient in Von Gierke disease is
- Muscle glycogen phosphorylase
 - Glucose 6 phosphatase
 - Debranching enzyme
 - Branching enzyme
8. Denture cleansers-main component is
- H₂O₂
 - Sodium perborate
 - Alkali agents
 - Detergents
9. Safety muscle of the tongue is
- Hyoglossus
 - Genioglossus
 - Palatoglossus
 - Styloglossus
10. Which of the following parotid gland tumor shows hot spot on tc99 pertechnate scan
- Adenolymphoma
 - Adenoid cystic ca
 - Acinic Cell Ca
 - Adenocarcinoma
11. Osler nodes are found in which of the following disease
- syphilis
 - Leprosy
 - Infection mononucleosis
 - Sub acute bacterial endocarditis
12. Gates control theory proposed by
- Melzak and wall
 - Von Fry
 - Goldschiner
 - Desceler
13. Dontrixguage is used to measure
- Measurement of wire strength
 - Measurement of force
 - Measurement of wire deformation
 - Measurement of wire distortion



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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) 1st arch
 - b) 2nd 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
- Alkaline phosphate
 - Elastase
 - Matrix metalloproteinase
 - Aspartate aminotransferase
22. Zygoma is best identified by
- PA ceph
 - SMV
 - Reverse towne
 - waters
23. Neutrophils with megabodies is a characteristic feature of
- Neutropenia
 - Agranulocytosis
 - Leukocyte adhesion deficiency
 - Chediak Higashi syndrome
24. Better levels of factor VIII are achieved by infusion of
- cryoprecipitate
 - Desmopressin
 - Fresh frozen plasma
 - Fresh blood
25. Cross-Section of curette is
- Circulator
 - Triangular
 - semicircular
 - flat
26. Superior parathyroid gland develops from
- 2nd pouch
 - 3rd pouch
 - 4th pouch
 - 5th pouch
27. Multiple bilateral dentigerous cysts are seen in
- Down's syndrome
 - Maroteaux- lamysyndrome
 - Treacher- Collin syndrome
 - Gorlin- Goltz syndrome



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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 inches per second
- b) 1 inch per second
- c) 2 inches per 5 seconds
- d) 2 inches per 3 seconds

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

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

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



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34. Rapid growth of *Corynebacterium diphtheriae* occurs in

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

35. NSAID given as a single daily dose is

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

