



Question Booklet Series

प्रश्न-पुस्तिका श्रेणी

QUESTION BOOKLET

प्रश्न-पुस्तिका

Question Booklet No.

प्रश्न-पुस्तिका संख्या

A**CDEN-02 – 2025
PAPER – II****201897****A**

रोल नं.

Roll No.

Time Allowed : 2 Hours/निर्धारित समय : 2 घण्टे

Maximum Marks : 100/पूर्णांक : 100

INSTRUCTIONS FOR CANDIDATES/ परीक्षार्थियों के लिए निर्देश

1. Please do not open this Question Booklet until you are told to do so. Immediately after the commencement of the Examination you should check that this Question Booklet does not have any repeated or missing questions/pages or any other defect. If so, get it replaced by a correct Question Booklet.

जब तक आपको कहा न जाए तब तक यह प्रश्न-पुस्तिका न खोलें। परीक्षा प्रारंभ होते ही आप प्रश्न-पुस्तिका की अवश्य जाँच करें कि प्रश्न-पुस्तिका दोषपूर्ण यथा कम पृष्ठों/प्रश्नों या पुनरावृत्त पृष्ठों/प्रश्नों वाली न हो या अन्य किसी भी प्रकार की त्रुटि युक्त न हो। ऐसा होने पर उसकी जगह त्रुटि रहित प्रश्न पुस्तिका ले लें।

2. For filling the OMR Answer Sheet and darkening the circle use only **BLUE BALL POINT PEN**.

ओ.एम.आर. उत्तर-पत्रक एवं गोलों को भरने के लिए केवल नीला बॉल प्वाइंट पेन इस्तेमाल करें।

3. Candidate must fill up the necessary informations in the space provided on the OMR Answer Sheet before commencement of the examination. Please abide by the instructions given on the OMR Answer Sheet.

परीक्षा प्रारंभ होने से पहले जरूरी सूचना दिए गये निर्धारित स्थान पर ओ.एम.आर. (ओप्टिकल मार्क रीडर) उत्तर-पत्रक में अवश्य भरें। ओ.एम.आर. उत्तर-पत्रक पर दिए गये निर्देशों का पालन करें।

4. Answer Sheet will be processed by electronic device. Invalidation of Answer Sheet due to incomplete/incorrect filling of relevant circle of Roll No. and Question Booklet Series in the OMR Answer Sheet shall result in cancellation of candidature. Any deficiency in filling up OMR Answer Sheet shall be the sole responsibility of the candidate. Please do not write or mark on the Answer Sheet outside the demarcated areas. It will invalidate your Answer Sheet.

उत्तर-पत्रक को इलेक्ट्रॉनिक माध्यम से संसाधित किया जाएगा। अपूर्ण अथवा गलत तरीके से ओ.एम.आर. उत्तर-पत्रक में भरा गया अनुक्रमांक तथा प्रश्न-पुस्तिका श्रेणी अमान्य होगा जिसके आधार पर अभ्यर्थिता रद्द हो जायेगी। ओ.एम.आर. उत्तर-पत्रक भरने में किसी भी त्रुटि के लिए अभ्यर्थी स्वयं जिम्मेवार होंगे। उत्तर-पत्रक पर उचित स्थान के अतिरिक्त कुछ न लिखें, अन्यथा उत्तर-पत्रक अमान्य कर दिया जाएगा।

5. While answering, choose the correct alternative from the four choices given below the question and mark the same in corresponding circle in your Answer Sheet. While marking your answers, darken the circle as shown as correct in the example. Also, few examples of wrong shadowing is given below.

प्रश्न में दिए गए चार विकल्पों में से सही उत्तर चुन कर उत्तर-पत्रक में उसी प्रश्न के सम्मुख बने गोलों में उचित स्थान पर अंकित करें। अपना उत्तर अंकित करने के लिए नीचे सुझाए गए सही तरीके के अनुसार गोला भरें। कुछ गलत तरीके भी नीचे दर्शाये गये हैं।

Correct Method / सही तरीका

A B C ●

Wrong Method / गलत तरीका

Ⓐ Ⓑ Ⓒ Ⓓ

6. Do not detach any leaf from this Question Booklet. After the examination, handover the OMR Answer Sheet to the Room Invigilator. You are allowed to take the Question Booklet and carbon copy of the OMR Answer Sheet after examination is over.

इस प्रश्न-पुस्तिका से कोई पृष्ठ अलग न करें। परीक्षा समाप्त होने पर ओ.एम.आर. उत्तर-पत्रक वीक्षक महोदय को लौटाना आवश्यक है। आप परीक्षा समाप्ति के पश्चात् प्रश्न-पुस्तिका एवं ओ.एम.आर. उत्तर-पत्रक की कार्बन कॉपी अपने साथ ले जा सकते हैं।

7. Each question carries 01 mark. There is no negative marking for any wrong answer.

प्रत्येक प्रश्न 01 अंक का है। गलत उत्तर के लिए कोई नकारात्मक अंक नहीं है।

8. Possession and use of Calculator, Mobile Phone, Pager, any unwanted material/article or any other electronic gadget is strictly prohibited in the Examination Hall.

किसी भी प्रकार का गणनयंत्र (कैलकुलेटर), मोबाइल फोन, पेजर, अवांछित सामग्री या अन्य कोई इलेक्ट्रॉनिक मशीन (यंत्र) आदि का प्रयोग परीक्षा कक्ष में वर्जित है।

9. Please abide by the instructions above and those given on the OMR Answer Sheet, failure to comply with these instructions will be sole responsibility of the candidates.

कृपया ऊपर लिखे और ओ.एम.आर. उत्तर-पत्रक पर दिए गए निर्देशों का पालन करें, निर्देशों की अवहेलना की पूर्ण जिम्मेवारी स्वयं अभ्यर्थी की होगी।

CDEN-02 – 2025**{1}****P.T.O.****SEAL**



Question Booklet
उत्तर-पत्रिका

201897

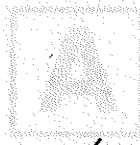
QUESTION BOOKLET
उत्तर-पत्रिका

CDEN-02 - 2025

PAPER - II

Question Booklet Series
उत्तर-पत्रिका श्रृंखला

A



A

DO NOT WRITE ANYTHING ON THIS PAGE
इस पृष्ठ पर कुछ न लिखें

**A**

1. Adequacy of health care system in a country is best measured by
(A) Infant mortality rate
(B) Crude birth rate
(C) Cause specific death rate
(D) Standardized mortality ratio
2. A 23 old patient with acceptable occlusion and pleasing profile has missing second premolar and over-retained primary 2nd molar. The best treatment plan would be
(A) Extract deciduous molar and place prosthesis
(B) Extract deciduous molar and close the space
(C) Maintain the deciduous molar as long as possible
(D) Proximal slicing of deciduous molar and migration of permanent first molar
3. Which one of the following is not a complication following mandibular nerve block ?
(A) Diplopia
(B) Haematoma
(C) Miosis
(D) Trismus
4. Healthy people are unit of study in
(A) Cross sectional studies
(B) Clinical trials
(C) Field trials
(D) Community trials

5. Line of occlusion in the lower arch as defined by Edward H. angle passes through
(A) Line passes through the central fossa in lower arch
(B) Line passes through lingual cusps in lower arch
(C) Line passes lingual to incisors in lower arch
(D) Line passes through buccal cusps and incisal edges in lower arch
6. Which of the following Dental cement chemically bonds to the tooth structure ?
(A) Zinc phosphate
(B) Zinc oxide eugenol
(C) Glass ionomer cement
(D) Silicate cement
7. Local drug delivery of agents in a periodontal pocket is done to
(A) Reduce inflammation
(B) Reduce bacterial load
(C) Prepare for flap procedure
(D) All of the above
8. Which of the following virus is associated with Kaposi's sarcoma ?
(A) HHV 8
(B) EBV
(C) CMV
(D) HPV

**A**

9. All of the following can be done to remove confounders except

- (A) Randomization
- (B) Blinding
- (C) Restriction
- (D) Matching

10. The periodontal involvement of a furcation is best assessed with



- (A) Williams probe
- (B) Nabers probe
- (C) CPITN probe
- (D) WHO probe

11. Weber-Ferguson incision is given for

- (A) Maxillectomy
- (B) Parotid surgery
- (C) Condylar surgery
- (D) None of the above

12. Screening test is not

- (A) Done on apparently healthy
- (B) Based on one criterion or cut-off point
- (C) A basis for treatment
- (D) Applied to groups

13. The most probable cause of midline diastema in a 10 year old girl could be



- (A) ugly duckling stage
- (B) gingival recession
- (C) deep bite
- (D) traumatic occlusion

14. A patient with neuromuscular in-coordination reports to your clinic. Best way to do occlusal discrepancy correction is



- (A) No need to correct occlusal discrepancy for neuromuscular patients
- (B) Direct method on patient's mouth as taking jaw relation is difficult
- (C) Take interocclusal records and do occlusal correction in the articulator
- (D) Take interocclusal records using carborundum paste

15. Local anaesthesia of choice in hot tooth syndrome



- (A) Lignocaine
- (B) Prilocaine
- (C) Bupivacaine
- (D) Procaine

16. False about purpose of surveyor



- (A) Surveying the diagnostic cast
- (B) Surveying the ceramic veneer crowns
- (C) Surveying for placement of implant
- (D) Placing intracoronal retainer

17. Least common injury in primary teeth

- (A) Avulsion
- (B) Luxation
- (C) Intrusion
- (D) Root fracture or complicated crown fracture



A

- 18.** Self-efficacy is the belief that personal actions will affect outcomes is the major element in

- (A) Transtheoretical stages of change
(B) Social cognitive theory
(C) Theory of reasoned action
(D) Locus of control

- 19. Bony criteria for implant placement is/are**

- (A) Bone height
(B) Bone width
(C) Bone length
(D) All of the above

- 20.** Tissue stop for distal extension denture base is made by removing of wax.

- (A) 2 mm
(B) 2 sq. mm
(C) 3 mm
(D) 3 sq. mm

- 21.** In India _____ litres of water supply per capita per day was set for rural areas.

- (A) 40
(B) 50
(C) 100
(D) 110

- 22.** The recommended angulation of central ray in premolar bitewing projection is

- (A) Vertical angulation +5 degree
(B) Horizontal angulation -5 degree
(C) Vertical angulation +10 degree
(D) Horizontal angulation -10 degree

- 23.** The drug used in Periodontics for its anti-collagenase activity is

- (A) Penicillin
(B) Amoxicillin
(C) Doxycycline
(D) Metronidazole

- 24. Hyponatremia denotes**

- (A) Increase in sodium ion concentration
- (B) Decrease in sodium ion concentration
- (C) Increase in nitrogen ion concentration
- (D) Decrease in nitrogen ion concentration

- 25.** The point at which permanent deformation is first observed is

- (A) Proportional limit
(B) Yield strength
(C) Ultimate strength
(D) Failure point

- 26.** The oral squamous papillomas and warts are caused by

- (A) HPV 6 & 11
(B) HPV 6 & 12
(C) HPV 5 & 11
(D) HPV 5 & 12

- 27.** In a community trial if we select every 5th house in a village the sampling is called systematic sampling

- (A) Stratified random sampling
(B) Cluster sampling
(C) Stratified sampling
(D) Systematic random sampling



28. Tori are

- (A) Small developmental anomalies that occurs in constant sites on the jaw bones
- (B) Small developmental anomalies that occurs in constant sites on the femur bone
- (C) Large developmental anomalies that occurs in constant site on the cranial bones
- (D) Developmental anomalies that occurs on pelvic bone

29. Factors affecting changes in prevention except

- (A) Diet
- (B) Water fluoridation
- (C) Preventive measures for the individual
- (D) Manpower

30. The head size holds what proportion of total body size in adulthood as understood by cephalocaudal gradient of growth ?

- (A) 30%
- (B) 12%
- (C) 50%
- (D) 20%

31. Daily secretion of saliva is

- (A) 700 – 1000 mL
- (B) 800 – 1200 mL
- (C) 800 – 1500 mL
- (D) 900 – 1500 mL

32. Most common yeast strain found in root canal is

- (A) Cryptococcus
- (B) Actinomyces
- (C) Histoplasma
- (D) Candida albicans

33. Pseudoepitheliomatous hyperplasia along periphery of lesion is noted in

- (A) Eosinophilic Granuloma
- (B) Keratoacanthoma
- (C) Malignant Melanoma
- (D) Haemangioma

34. Alcohol in mouth rinses is used as following except

- (A) As a solvent
- (B) A taste enhancer
- (C) An active ingredient
- (D) An agent providing an after taste

35. Pediatric esthetic crowns with properties of durability, self adaptability are

- (A) Zirconia crowns
- (B) Resin veneer crowns
- (C) Bioflex crowns
- (D) All of the above

36. The contact angle of water on dental wax is '105°', which of the following term describes the wettability of the wax ?

- (A) Hydrophilic
- (B) Hydrophobic
- (C) Hydroscopic
- (D) Hygroscopic

**A**

37. The characteristics of Piezoelectricity signals for maintenance of skeletal system are



- (A) Quick decay rate and reversal of signal
- (B) Long decay rate and reversal of signals
- (C) Quick decay rate without reversal
- (D) Long decay rate without reversal

38. Principles of oral health education does not include

- (A) People interpret health messages through the filter of their own values, beliefs and attitudes
- (B) The most successful education maximizes self-involvement of the participants
- (C) Mass media are effective in transmitting simple and consistent messages
- (D) Dental health education programs have demonstrated any direct effect on caries experience

39. EMLA cream is a mixture of

- (A) 1.5% Lidocaine + 2.5% Prilocaine
- (B) 1.5% Lidocaine + 1.5% Prilocaine
- (C) 2.5% Lidocaine + 2.5% Prilocaine
- (D) 2.5% Lidocaine + 1.5% Prilocaine

40. Difference between impairment and disability is that



- (A) Disability is medically defined
- (B) Disability is permanent
- (C) Disability is socially defined
- (D) Impairment is permanent

41. If orthodontic treatment was to be carried out in an older woman taking bisphosphonates after menopause, what would be best to do ?



- (A) Temporarily switch to prostaglandin inhibitors
- (B) Bisphosphonates do not interfere with orthodontic treatment
- (C) Temporarily switch to corticosteroids
- (D) Switching to estrogen at least temporarily

42. Papilla penetrating characteristic is described with abnormal



- (A) Sulcus
- (B) Calculus
- (C) Frenum
- (D) Gingiva

43. Selection of shade during composite restoration should be done

- (A) In artificial light
- (B) In natural light
- (C) After isolation using rubber dam
- (D) Both (A) and (C)

44. Where zero degree teeth are not indicated ?



- (A) Resorbed ridge
- (B) Knife ridge
- (C) High well form ridge
- (D) Large interridge space

**A**

45. The thickness of base in intensifying screen is

- (A) 0.18 mm
- (B) 0.20 mm
- (C) 0.25 mm
- (D) 0.28 mm

46. Which one is not indication of Caldwell-Luc operation ?



- (A) Removal of tooth and root fragment from maxillary antrum
- (B) To treat chronic maxillary sinusitis with polyp
- (C) To treat zygomatic bone fracture
- (D) To treat fractures involving floor of the orbit

47. The _____ concept given for bilateral balanced occlusion.

- (A) D'yan
- (B) G. V. Black
- (C) Von Spee and Monson
- (D) Philips

48. The angulation of acrylic inclined planes in twin block appliance is

- (A) 40°
- (B) 70°
- (C) 90°
- (D) 80°

49. The average biological width dimension is



- (A) 2 mm – 4 mm
- (B) 4 mm – 8 mm
- (C) 8 mm – 10 mm
- (D) 10 mm – 12 mm

50. C-shaped canals are commonly found in

- (A) Mandibular second molar
- (B) Mandibular first pre-molar
- (C) Maxillary first molar
- (D) Maxillary second pre-molar

51. A tooth has 7 mm true pocket depth and 3 mm obvious gingival recession. The clinical attachment loss will be



- (A) 3 mm
- (B) 7 mm
- (C) $7 + 3 = 10$ mm
- (D) $7 - 3 = 4$ mm

52. Chlorhexidine is used as mouth wash in a concentration of



- (A) 2%
- (B) 1%
- (C) 0.2%
- (D) 0.5%

53. Condyloma acuminatum is caused by

- (A) HHV 8
- (B) EBV
- (C) CMV
- (D) HPV



54. What is the time generally taken to achieve peak plasma concentration of fluoride once ingested from mouth ?

- (A) 10-20 min.
- (B) 20-30 min.
- (C) 30-60 min.
- (D) 60-90 min.

**A**

55. Cold shock is also known as

- (A) White shock
- (B) Septic shock
- (C) Hypovolemic shock
- (D) Hypoglycemic shock

56. The thickness of the spacer used in special tray is

- (A) 1.0 mm
- (B) 1.5 mm
- (C) 2.0 mm
- (D) 2.5 mm

57. What will be the effect of doubling the diameter of a cantilever spring ?

- (A) Strength will increase 8 times
- (B) Strength will increase 4 times
- (C) Strength will increase 2 times
- (D) Strength will remain same but springiness will increase

58. During the cavity preparation of silver amalgam the additional provisions are made in which of the following to prevent the displacement of the restoration ?

- (A) Primary resistance form
- (B) Convenience form
- (C) Secondary resistance form
- (D) Retention form

59. After incipient caries, cavitation occurs in

- (A) 24 ± 6 months
- (B) 18 ± 6 months
- (C) 10 ± 6 months
- (D) 5 years

60. The most reliable objective sign of gingivitis is

- (A) Change in colour
- (B) Change in consistency
- (C) Change in surface texture
- (D) Bleeding on probing

61. Which one is not a WAR Line ?

- (A) White Line
- (B) Yellow Line
- (C) Amber Line
- (D) Red Line

62. The qualities of a good research does not include

- (A) Good research is systematic
- (B) Good research is logical
- (C) Good research is conceptual
- (D) Good research is replicable

63. The index must measure what it is intended to measure, so it should correspond with the clinical stages of the disease under study at each point refers to

- (A) Validity
- (B) Reliability
- (C) Quantifiability
- (D) Sensitivity

64. Unstable phase of Hot gutta-percha is

- (A) γ -phase (Gamma phase)
- (B) μ -phase (Mu phase)
- (C) β -phase (Beta phase)
- (D) α -phase (Alpha phase)

**A**

65. Yellow or brown staining on X-Ray film is caused due to

- (A) Developer Concentration is too high
- (B) Excessive peak voltage
- (C) Depleted developer
- (D) Film packet reversed in mouth

66. Greatest anatomical barrier to LA diffusion in peripheral nerve is



- (A) Perineurium
- (B) Epineurium
- (C) Endoneurium
- (D) Epineural sheath

67. Benzotriazole act as

- (A) Preservative
- (B) Antifog agent
- (C) Developer
- (D) Activator

68. What is the recommended time for acid etching in primary teeth ?

- (A) 10 sec.
- (B) 15 sec.
- (C) 20 sec.
- (D) 30 sec.

69. OSHA has set the threshold of limit value of exposure to mercury vapor at _____ mg/m³ of air for 8 hours a day, 40 hours a week.



- (A) 5
- (B) .05
- (C) .5
- (D) .005

70. A removable appliance worn for less than 4 – 6 hours in continuation will not produce any orthodontic effect because



- (A) CAMP appears after 4 hours of sustained pressure
- (B) Primary messengers appear after 4 hours of sustained pressure
- (C) Tertiary messengers appear after 4 hours of sustained pressure
- (D) Tooth movement is not correlated with chemical messengers

71. This fracture is also known as Guerin type fracture



- (A) LE FORT I Fracture
- (B) LE FORT II Fracture
- (C) Parasymphysis fracture
- (D) Condylar fracture

72. Varnishes are a way of using

- (A) Low F concentrations in small amounts of material
- (B) High F concentrations in small amounts of material
- (C) Low F concentrations in large amounts of material
- (D) High F concentrations in large amounts of material

73. True about flasking of denture is



- (A) Drag will hold the base and cope will hold the teeth
- (B) Drag will hold the teeth and cope will hold the base
- (C) Both options (A) and (B) are right
- (D) Both options (A) and (B) are wrong

74. The severe hematopoietic symptoms appears at radiation dose of

- (A) 2 – 3 Gy
- (B) 3 – 4 Gy
- (C) 4 – 7 Gy
- (D) 7 – 15 Gy

75. The flap procedure to increase the width of attached gingiva is

- (A) Conventional flap
- (B) Kirklands flap
- (C) Modified widman flap
- (D) Apically displaced flap

76. For 30 minutes of Autoclaving, pressure and temperature should be

- (A) 10 psi pressure and 100°C temperature
- (B) 15 psi pressure and 121°C temperature
- (C) 12 psi pressure and 110°C temperature
- (D) 20 psi pressure and 100°C temperature

77. A five year old patient who lived in an area where fluoride content of drinking water is 0.75 ppm would be supplemented with how much fluoride per day ?

- (A) 2 mg
- (B) 1 mg
- (C) 0.50 mg
- (D) 0 mg

78. Occasionally the clefts of lip and palate may have bands of soft tissue bridging across the 2 sides of the defect. They are known as

- (A) Burstone's band
- (B) Grayson's band
- (C) Kallen and Harris band
- (D) Simonart's band

79. Pontic having concave fitting surface is

- (A) Ridge Lap
- (B) Sanitary
- (C) Oval
- (D) Saddle

80. Which cyst is non-odontogenic cyst ?

- (A) Dentigerous cyst
- (B) Odontogenic keratocyst (OKC)
- (C) Nasopalatine duct cyst
- (D) Radicular cyst

81. The surgical technique which removes inner pocket lining is

- (A) Conventional flap
- (B) Kirklands flap
- (C) Modified widman flap
- (D) None of the above

82. The prodromal symptoms appears at radiation dose of

- (A) 1 – 2 Gy
- (B) 1 – 1.5 Gy
- (C) 3 Gy
- (D) 7 – 15 Gy

**A**

83. Shunting effect occurs in complete dentures

- (A) If occlusal plane is lower in molar area
- (B) If occlusal plane is lower in incisor area
- (C) If occlusal plane is lower in molar as well as incisor area
- (D) When patient has poor muscular co-ordination

84. Which of the following cement is least soluble in oral cavity ?



- (A) Resin cement
- (B) Polycarboxylate cement
- (C) Zinc phosphate cement
- (D) Glass ionomer cement

85. Formulations of Fluorohydroxyapatite requires

- (A) Long-term exposure of teeth to low concentrations of fluoride
- (B) Long-term exposure of teeth to high concentrations of fluoride
- (C) Short-term exposure of teeth to low concentration of fluoride
- (D) Short-term exposure of teeth to high concentrations of fluoride

86. The absolute minimal thickness of porcelain in metal ceramic restoration is



- (A) 0.5 mm
- (B) 0.7 mm
- (C) 1.2 mm
- (D) 1.5 mm

87. A focal dilatation of a vein or group of venules is known as

- (A) Varices
- (B) Varix
- (C) Ephelis
- (D) Freckles

88. Allograft osseous material used in periodontics is



- (A) Synthetically manufactured
- (B) Obtained from other being of same species
- (C) Obtained from other being of different species
- (D) A combination of (A) and (B)

89. Which of the following is not passivating metal ?

- (A) Aluminium
- (B) Palladium
- (C) Chromium
- (D) Titanium

90. An attribute or exposure associated with the increased probability of disease although not considered part of causal chain in



- (A) Risk factor
- (B) Risk marker
- (C) Risk determinant
- (D) Risk indicator

91. While collecting blood for samples, you have spilled some on floor. What would be immediate next step ?



- (A) Call for infection control team of hospital
- (B) Mop
- (C) Cover it with 1% NaOCl
- (D) Clean with absorbable material

92. SI Unit of effective dose in radiation is

- (A) Coulomb/Kilogram
- (B) Gray
- (C) Becquerel
- (D) Sievert

93. Removal of residual calculus and portion of necrosed cementum from the tooth is

- (A) Scaling
- (B) Root planing
- (C) Curettage
- (D) All of the above

94. The width of central incisor in smile designing should be what percentage of its total height ?

- (A) 60%
- (B) 70%
- (C) 80%
- (D) 90%

95. Ideal properties of suturing material should be, except

- (A) It should have a uniform diameter
- (B) It should have good handling properties
- (C) It should have capillarity
- (D) Knot should be stable

96. A patient comes for post and core restoration on upper central incisor in which RCT has been done, the tooth is painful on percussion. The treatment is

- (A) Proceed with post and core
- (B) Don't make full crown restoration on post and core
- (C) Don't make post and core
- (D) There is no relation between pain on percussion and post and core

97. The level of invasion in malignant melanoma is determined by

- (A) Duke method
- (B) Breslow method
- (C) Westergren method
- (D) Miller's method

98. Most commonly affected word if maxillary incisor teeth are anteriorly placed

- (A) V
- (B) S
- (C) Ch
- (D) F

99. Miller index is given for

- (A) Tooth mobility
- (B) Pulp sensitivity
- (C) Furcation involvement
- (D) Apical perforation

100. Which of the following hand cutting instrument is mesially and distally bevelled ?

- (A) Black's knife
- (B) Gingival marginal trimmer
- (C) Hoe
- (D) Enamel hatchet

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Prosthesis is determined by

- (A) Duke method
- (B) Breslow method
- (C) Westerman method
- (D) Miller's method

98. Most commonly affected tooth in maxillary

incisor teeth are severely placed

- (A) V
- (B) S
- (C) CB
- (D) R

99. Miller index is given for

- (A) Tooth mobility
- (B) Pulp sensitivity
- (C) Focasion involvement
- (D) Alveol perforation

100. Which of the following hand cutting

instrument is mesially and distally

developed?

- (A) Black's knife
- (B) Gingival marginal trimmer
- (C) Hoe
- (D) Enamel hatchel

(A) Colour/texture

- (B) Gray
- (C) Beadiness
- (D) Shave

101. Removal of residual calculus and portion of necrotic cementum from the tooth is

- (A) Scaling
- (B) Root planing
- (C) Curettage
- (D) All of the above

102. The width of central incisor in smile designing should be what percentage of its total height?

- (A) 60%
- (B) 70%
- (C) 80%
- (D) 90%

103. Ideal properties of auturing material should be except

- (A) It should have a uniform diameter
- (B) It should have good handling properties
- (C) It should have capillary
- (D) Knot should be stable

104. A patient comes for post and core restoration on upper central incisor in which PCT has been done. The tooth is partially deviated. The treatment is

- (A) Prepared with post and core
- (B) Don't make full crown restoration on post and core
- (C) Don't make post and core
- (D) There is no relation between pain on percussion and post and core