




**SECTION A**  
**General Studies**

1. In which year was a new award named 'Rashtriya Khel Protsahan Puruskar' started?  
(A) 2015  
(B) 2012  
(C) 2009  
(D) 2005
2. The objective of "Mukhya Mantri Jan Kalyan Yojana (Sambal 2.0)" started by Madhya Pradesh Government in 2018 is :  
(A) To provide social security to the unorganised sector labour  
(B) To provide housing to the poor  
(C) To provide skill training to the youth  
(D) None of the above
3. Which of the following form of handicraft is associated with Mohammed Bilal Khatri of Madhya Pradesh, awarded with the National Handicraft Award, 2018 ?  
(A) Embroidery  
(B) Block Printing  
(C) Sculpture (Murti kala)  
(D) Wood Craft
4. The common standard for coding that was developed in 1980s to facilitate the use of Indian languages on computer is called :  
(A) ASCII  
(B) ISCII  
(C) UNICODE  
(D) None of the above
5. Which of the following department of Madhya Pradesh Government is related to the Suraj Dhara Scheme ?  
(A) Department of Panchayat and Rural Development  
(B) Department of Animal Husbandry and Dairying  
(C) Backward Classes and Minorities Welfare Department  
(D) Farmer Welfare and Agriculture Development Department
6. Vikram Award 2021 winner, player Tamanna Nigam is associated with which of the following sport ?  
(A) Cricket  
(B) Football  
(C) Mallakhambh  
(D) Yoga
7. In which year was the "Madhya Pradesh Sports Authority" established ?  
(A) 2009  
(B) 2010  
(C) 2011  
(D) 2012
8. Padma Shri Bhuri Bai is associated with which of the following form of painting ?  
(A) Warli  
(B) Thangka  
(C) Pithora  
(D) Phad



9. According to Article 164, the Chief Minister is appointed by :
- (A) The Speaker of the Legislative Assembly  
(B) The Governor  
(C) The President  
(D) The Deputy Chief Minister
10. According to Census 2011, which is the smallest district of Madhya Pradesh in terms of population distribution ?
- (A) Indore  
(B) Bhopal  
(C) Jabalpur  
(D) Harda
11. What is the literacy rate of Madhya Pradesh according to Census 2011 ?
- (A) 69.3 percent  
(B) 73.1 percent  
(C) 65.5 percent  
(D) 71.1 percent
12. Where is Bharat Heavy Electricals Limited located in Madhya Pradesh ?
- (A) Indore  
(B) Dewas  
(C) Ujjain  
(D) Bhopal
13. In which district of Madhya Pradesh was the first 'solar energy park' established ?
- (A) Indore  
(B) Rajgarh  
(C) Bhopal  
(D) Neemuch
14. 'Project Uday' in Madhya Pradesh is related to :
- (A) Electricity  
(B) Education  
(C) Agriculture  
(D) Irrigation
15. The Bawanthadi 'Interstate Irrigation Project' is the project between the States of :
- (A) Madhya Pradesh and Rajasthan  
(B) Madhya Pradesh and Maharashtra  
(C) Madhya Pradesh, Gujarat and Rajasthan  
(D) Madhya Pradesh, Gujarat and Maharashtra
16. What is the minimum age required to become a member of the Legislative Assembly in Madhya Pradesh ?
- (A) 21 years  
(B) 25 years  
(C) 30 years  
(D) 35 years

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17. Which of the following statements are correct ?
- e-Business includes e-Commerce.
  - e-Commerce includes e-Business.
  - e-Business includes inventory management.
  - e-Commerce includes inventory management.
- (A) i and iii  
(B) ii and iv  
(C) i and iv  
(D) None of the above
18. The NCCC is an e-surveillance and operational cybersecurity project of Government of India. Here, NCCC stands for :
- (A) National Cyber and Computer Centre  
(B) National Cyber Coordination Centre  
(C) National Cyber Conduction Centre  
(D) National Cyber Community Centre
19. Which of the following is an employment oriented online service that operates via website and mobile application ?
- (A) LikeIn  
(B) LinkIn  
(C) LinkedIn  
(D) None of the above
20. Picture element is also known as :
- (A) Pixels  
(B) Dots  
(C) Points  
(D) Resolution
21. Digital currency is the most popular application of :
- (A) Robotics  
(B) Machine Learning  
(C) Artificial Intelligence  
(D) Blockchain
22. Under which Ministry does National Informatics Centre (NIC) come ?
- (A) Ministry of Education  
(B) Ministry of Information and Broadcasting  
(C) Ministry of Electronics and Information Technology  
(D) Ministry of Science and Technology
23. What is the full form of BCC in email message ?
- (A) Blank Carbon Copy  
(B) Blind Carbon Copy  
(C) Blank Computer Copy  
(D) Blind Computer Copy
24. Which of the following is *not* one of the major types of e-commerce ?
- (A) C2B  
(B) C2C  
(C) B2B  
(D) B2C
25. What is RTGS in e-Banking ?
- (A) RBI Transaction Gross Settlement  
(B) Regular Transaction Gross Settlement  
(C) Run Time Gross Settlement  
(D) Real Time Gross Settlement



26. Who was the author of "Pushp Ki Abhilasha" ?
- (A) Bhawani Prasad Mishra  
(B) Harishankar Parsai  
(C) Makhanlal Chaturvedi  
(D) Pt. Balkrishan Sharma (Naveen)
27. Where is Pashupatinath Temple located in Madhya Pradesh ?
- (A) Neemuch  
(B) Mandsaur  
(C) Ratlam  
(D) Indore
28. Who is the famous folk singer of Madhya Pradesh ?
- (A) Smt Shivakumari  
(B) Teejan Bai  
(C) Malti Joshi  
(D) Subhadra Kumari Chauhan
29. From which famous revolutionary freedom fighter did Tantya Bhil learn the guerilla warfare style of attack ?
- (A) Tatyia Tope  
(B) Nana Saheb Peshwa  
(C) Kunwar Singh  
(D) Shankar Shah
30. Name the famous Queen of Garha Mandla.
- (A) Queen Chennamma  
(B) Queen Ahilyabai  
(C) Queen Kamlapati  
(D) Queen Durgavati
31. Choose the correct pair of freedom fighter father and son.
- (A) Shankar Shah - Bhabhut Singh  
(B) Shankar Shah - Raghunath Shah  
(C) Raghunath Shah - Male Rao  
(D) Nana Saheb - Shankar Shah
32. Which Dynasty (Ancient) entered the Malwa region of Madhya Pradesh after the Shungas ?
- (A) Vardhan Dynasty  
(B) Satavahana Dynasty  
(C) Gupta Dynasty  
(D) Maurya Dynasty
33. During the invasion on Chanderi by Babur, the Rajput ruler was
- (A) Rana Ajit Singh  
(B) Vikramjit Singh  
(C) Medini Rai  
(D) Sher Singh Rana



34. 'Tirodi' and 'Ramrama' are famous for the mineral deposits of
- (A) Limestone
  - (B) Diamond
  - (C) Manganese
  - (D) Iron Ore
35. Important place in Madhya Pradesh for Bauxite deposits is
- (A) Malwa Plateau
  - (B) Garhi-Malhara region
  - (C) Majhgawan region
  - (D) Behar Plateau
36. Which one of the following sectors of Madhya Pradesh consumed maximum electricity in the year 2019 - 20?
- (A) Occupational use
  - (B) Industrial production
  - (C) Agricultural sector
  - (D) Domestic sector
37. In the month of January, which isothermal line divides Madhya Pradesh into two parts, northern and southern?
- (A) 12-8°C
  - (B) 15-5°C
  - (C) 17-5°C
  - (D) 21-1°C
38. Which of the following tribe lives in Pataalkot, District Chhindwara?
- (A) Bhil
  - (B) Korku
  - (C) Bharia
  - (D) Baiga
39. Which one of the following rivers is *not* a part of Yamuna basin in Madhya Pradesh?
- (A) Chambal
  - (B) Ken
  - (C) Paisuni
  - (D) Son
40. "Mukarta Gorge" is related to which river?
- (A) Chambal
  - (B) Tapti
  - (C) Narmada
  - (D) Betwa
41. Which part of Madhya Pradesh receives comparatively more rainfall?
- (A) South-Eastern
  - (B) North-Eastern
  - (C) South-Western
  - (D) North-Western
42. Which of the following building is made of "Marble"?
- (A) Jahaj Mahal
  - (B) Hindola Mahal
  - (C) Hoshang Shah's Tomb
  - (D) Rani Roopmati Mahal



43. When was the first case of COVID-19 registered in India ?
- (A) 30<sup>th</sup> January, 2020  
(B) 30<sup>th</sup> December, 2019  
(C) 30<sup>th</sup> October, 2019  
(D) 1<sup>st</sup> January, 2020
44. What was the name of the ship which got stuck in the Suez Canal on 23<sup>rd</sup> March, 2021 ?
- (A) Ever Ace  
(B) M.V. Barzan  
(C) Ever Given  
(D) Santa Maria
45. Where was the first Bhil Community Radio Center started in Madhya Pradesh ?
- (A) Narsinghpur  
(B) Bhabra  
(C) Mhow  
(D) Sailana
46. Which crop has been the highest in the production of pulses in the year 2020 - 21 in Madhya Pradesh ?
- (A) Arhar  
(B) Chana  
(C) Urad  
(D) Moong
47. Balwant Rai Mehta Committee is related to :
- (A) Three-tier Panchayat Raj  
(B) Tax Reform  
(C) Foreign Policy  
(D) Centre-State Relations
48. In which year was the "Girl Guardian Pension Scheme" started in Madhya Pradesh ?
- (A) 2011  
(B) 2012  
(C) 2013  
(D) 2014
49. In which year was the "Mukhyamantri Kisan Kalyan Yojana" started in Madhya Pradesh ?
- (A) 25<sup>th</sup> September, 2018  
(B) 26<sup>th</sup> September, 2019  
(C) 25<sup>th</sup> September, 2020  
(D) 26<sup>th</sup> September, 2021
50. "Maach" Lok-natya is mainly related to which region ?
- (A) Malwa  
(B) Bundelkhand  
(C) Baghelkhand  
(D) Nimar




खंड ब / SECTION B

होमियोपैथी चिकित्सा / Homeopathy Medical

51. Rape is defined under  
(A) Section 320 IPC  
(B) Section 351 IPC  
(C) Section 375 IPC  
(D) Section 376 IPC
52. For criminal responsibility of insanity, the IPC Section is  
(A) 94  
(B) 84  
(C) 104  
(D) 174
53. In which poisoning are the characteristic symptoms of 'Magan's symptom' found?  
(A) Cocaine  
(B) Charas  
(C) Nux Vomica  
(D) Alcohol
54. Medical etiquette is related to  
(A) Moral principles followed by doctors  
(B) Legal responsibility of doctors  
(C) Rules to be followed by doctors  
(D) Courtesy observed between doctors
55. The upper permissible limit of Alcohol allowed in India while driving is  
(A) 40 mg%  
(B) 30 mg%  
(C) 20 mg%  
(D) 50 mg%
56. *Corpus Delicti* means  
(A) Positive crime  
(B) Dead body  
(C) Body of offence  
(D) Medical negligence
57. First internal organ to show putrefactive changes is  
(A) Brain  
(B) Heart  
(C) Kidney  
(D) Larynx
58. In case of suspected poisoning, preservation of viscera is done in  
(A) 10% Formaline  
(B) Super saturated solution of NaCl  
(C) Alcohol  
(D) 50% Glycerin
59. Who is known as the Father of Modern Toxicology?  
(A) Paracelsus  
(B) Mathieu Orfila  
(C) Louise Lewis  
(D) Bernaderno
60. Which type of skull do Pure Aryans have?  
(A) Dolicocephalic  
(B) Brachycephalic  
(C) Mesaticephalic  
(D) None of the above



61. Complementary medicine of *Drosera Rotundifolia* is
- (A) *Nux Vomica*
  - (B) *Ipecacuanha*
  - (C) *Cina*
  - (D) *Dulcamasa*
62. Incompatible medicine of *Ranunculus Bulbosus* medicine is incompatible :
- (A) With *Ars. Alb.* and Sulphur
  - (B) With Staph and Sulphur
  - (C) With Sulphur and *Cina*
  - (D) With *Arnica* and *Ratanhia*
63. Menses : Irregular, copious, dark fluid, even continuous discharge of watery blood until next period is a characteristic of
- (A) *Platina*
  - (B) *Lachesis*
  - (C) *Secale Cornatum*
  - (D) *Naja Tripudians*
64. First formulated and recognized law of Homoeopathy is
- (A) *Similia Similibus Curantur*
  - (B) *Similia Similibus Curentur*
  - (C) Both (A) and (B)
  - (D) None of the above
65. The following are types of chronic diseases, *except*
- (A) True natural chronic disease
  - (B) Artificial chronic disease
  - (C) Pseudo chronic disease
  - (D) Sporadic disease
66. Hahnemannian method of evaluation is as follows :
- (A) General, uncommon and peculiar symptoms
  - (B) General, uncommon and particular symptoms
  - (C) Both (A) and (B)
  - (D) None of the above
67. Vital force is capable of three forms of actions :
- (A) action, reaction and balance
  - (B) reaction, direction and balance
  - (C) motion, direction and balance
  - (D) None of the above
68. Mental diseases are \_\_\_\_\_ in origin.
- (A) Psoric
  - (B) Syphilitic
  - (C) Sycotic
  - (D) Pseudo-psoric
69. Kent was born in Woodhull, New York in United States of America on
- (A) 11<sup>th</sup> April, 1746
  - (B) 10<sup>th</sup> April, 1755
  - (C) 31<sup>st</sup> March, 1849
  - (D) 31<sup>st</sup> March, 1852

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70. The most widely used instrument for measuring humidity is
- (A) Lactometer
  - (B) Spectrometer
  - (C) Psychrometer
  - (D) Dry and Wet Bulb Hygrometer
71. "Silent Epidemic" of the century is
- (A) Coronary Artery Disease
  - (B) Chronic Liver Disease
  - (C) Chronic Obstructive Lung Disease
  - (D) Alzheimer's Disease
72. The most common cause of Infant Mortality Rate in India is
- (A) Foetal growth retardation
  - (B) Diarrhoea
  - (C) Respiratory infection
  - (D) Congenital malformation
73. Obesity is classified for a person when BMI is
- (A)  $\geq 30$
  - (B)  $\geq 35$
  - (C)  $\geq 25$
  - (D)  $\geq 22$
74. Which method is used in the rural community in India for disposal of refuse ?
- (A) Manure pits
  - (B) Burial
  - (C) Dumping
  - (D) Incineration
75. The most common side-effect of Intrauterine Device (IUD) insertion is
- (A) Bleeding
  - (B) Pain
  - (C) Pelvic infection
  - (D) Ectopic pregnancy
76. In which year was The Medical Termination of Pregnancy Act passed by the Indian Parliament ?
- (A) 1972
  - (B) 1971
  - (C) 1982
  - (D) 1989
77. The percentage of available chlorine in bleaching powder is
- (A) 30%
  - (B) 33%
  - (C) 43%
  - (D) 45%

78. Which one of the following is the common cause of aseptic meningitis ?
- (A) Mumps  
(B) Measles  
(C) Tetanus  
(D) EMV
79. Which Immunoglobulin levels are increased in Wiskott-Aldrich Syndrome ?
- (A) IgM  
(B) IgA  
(C) IgD  
(D) IgE
80. Rarest cause of peripheral neuropathy is
- (A) Uraemia  
(B) Hypothyroidism  
(C) Vitamin B<sub>12</sub> Deficiency  
(D) Diabetes Mellitus
81. Which one of the following is the presentation of primary T.B. ?
- (A) B/L pleural effusion with negative tuberculin test  
(B) B/L pleural effusion with positive tuberculin test  
(C) Unilateral hilar lymphadenopathy  
(D) None of the above
82. The most common cause of acute otitis media in adults is
- (A) H. Influenzae  
(B) Streptococcus pneumoniae  
(C) Staphylococcus aureus  
(D) Pseudomonas
83. Diagnosis of glomerular injury is done by the presence of which of the following in urine ?
- (A) 100 RBC per high power field  
(B)  $\beta$ 2-microglobulin  
(C) 20% dysmorphic RBC  
(D) Presence of RBC
84. Bilateral parotid enlargement is not seen in
- (A) Diabetes mellitus  
(B) Amyloidosis  
(C) CMV  
(D) SLE
85. The non-neoplastic condition in which Alpha-fetoproteins increase is
- (A) Cirrhosis  
(B) Germ cell neoplasia  
(C) Hepatoblastoma  
(D) Thymoma

AFP



86. Expectant Management Policy for Placenta Praevia had been advocated by
- (A) McAfee and Johnson (1945)
  - (B) Caldwell-Moloy (1946)
  - (C) Stein-Leventhal (1945)
  - (D) Sheehan (1946)
87. Hingerani sign is the diagnostic for
- (A) Urinary tract infection
  - (B) Impacted pelvis
  - (C) Gravid uterus and Ovarian tumour
  - (D) All of the above
88. Dangers of Version are
- (A) Increased chance of fetomaternal bleed
  - (B) Premature onset of labour
  - (C) Amniotic fluid embolism
  - (D) All of the above
89. In which age of gestational pregnancy, does the amount of amniotic fluid reach its peak of 1 litre ?
- (A) 32 - 34 weeks
  - (B) 36 - 38 weeks
  - (C) 42 - 44 weeks
  - (D) 44 - 46 weeks
90. In the remodelling phase of bone, if fracture ends are accurately opposed and rigidly fixed, callus formation is :
- (A) Maximal and secondary healing occurs
  - (B) Minimal and primary healing occurs
  - (C) Primary and secondary healing occurs
  - (D) No callus formation
91. Le Fort fractures are traditionally classified as Le Fort I, II, III and are related to
- (A) Lower limb
  - (B) Pelvis
  - (C) Facial skeleton
  - (D) None of the above
92. Asepsis wound scoring takes all the following into consideration *except*
- (A) Wound swab from the site
  - (B) Serous discharge
  - (C) Erythema
  - (D) Induration
93. The medical indications for circumcision are
- (A) Phimosis
  - (B) Recurrent balanoposthitis
  - (C) Recurrent urinary tract infection
  - (D) All of the above



94. Substances taken for Trituration are given in
- (A) Class I - IV
  - (B) Class V<sub>A</sub> - V<sub>B</sub>
  - (C) Class VI<sub>A</sub> - VI<sub>B</sub>
  - (D) Class VII - IX
95. The abbreviation SOS means
- (A) Immediately
  - (B) Morning
  - (C) If necessary
  - (D) Sufficient
96. "Posology" is the doctrine of
- (A) Drug
  - (B) Medicine
  - (C) Doses
  - (D) Potency
97. "Alcohol Fortis" is a synonym of
- (A) Strong Alcohol
  - (B) Dilute Alcohol
  - (C) Absolute Alcohol
  - (D) Rectified Spirit
98. "Aletis Farinosa" is prepared from
- (A) Stem
  - (B) Seed
  - (C) Bark
  - (D) Rhizomes
99. The vital force is always attempting to recover from
- (A) Sick state
  - (B) Deranged state
  - (C) Diseased state
  - (D) None of the above
100. \_\_\_\_\_ is the oldest miasmatic chronic disease which is hydra-headed.
- (A) Syphilis
  - (B) Sycosis
  - (C) Both (A) and (B)
  - (D) Psora
101. Homoeopathy treats the sick individual, therefore it is a
- (A) Science
  - (B) Speciality
  - (C) Art
  - (D) General Therapeutic
102. According to Robert, Hahnemann began the experiment of the application of proven drugs for the cure of the sick upon the basis of law of similars, by using drugs in their
- (A) Low strength
  - (B) Full strength
  - (C) Moderate strength
  - (D) None of the above



103. In which Aphorism is Fifty Millesimal Scale mentioned in the 6<sup>th</sup> edition of Organon of Medicine ?
- (A) 268
  - (B) 270
  - (C) 272
  - (D) 280
104. "Desiccator" is used for removing
- (A) Acidity
  - (B) Dust
  - (C) Moisture
  - (D) None of the above
105. "Thyroidinum" is a
- (A) Nosode
  - (B) Sarcode
  - (C) Imponderabilia
  - (D) Plant product
106. The term "Alcohol" originated from \_\_\_\_\_ language.
- (A) Latin
  - (B) Greek
  - (C) Arabic
  - (D) German
107. Which volume(s) of HPI contains 100 monographs ?
- (A) Volume II of HPI
  - (B) Volume IX of HPI
  - (C) Volume VIII of HPI
  - (D) Both (A) and (B)
108. In which one of the following conditions is Babinski sign positive ?
- (A) Lower motor neuron lesion
  - (B) Upper motor neuron lesion
  - (C) Alzheimer's disease
  - (D) Parkinson's disease
109. Adhesiveness, Aggregation, Agglutination are the properties of
- (A) Red blood cells
  - (B) White blood cells
  - (C) Platelets
  - (D) All of the above
110. Which one of the following statements is correct regarding Astigmatism ?
- (A) It is the condition characterized by the inability to see distant objects.
  - (B) It is the condition in which light rays are not brought to a sharp point upon retina.
  - (C) It is the condition in which the two eyes have unequal refractive power.
  - (D) It is the condition characterised by the inability to see near objects.
111. Which one of the following hormones is *not* secreted by the placenta ?
- (A) Estrogen
  - (B) Oxytocin
  - (C) Relaxin
  - (D) HCG (Human Chorionic Gonadotropin)



112. The major complication of typhoid ulcer is
- (A) Intestinal obstruction
  - (B) Intestinal perforation
  - (C) Malabsorption
  - (D) Fistula formation
113. Azotaemia results from elevation of following waste products of protein metabolism *except*
- (A) Blood urea
  - (B) Blood urea nitrogen
  - (C) Serum uric acid
  - (D) Serum creatinine
114. In chronic Hepatitis B and carrier state of HBV infection the following antigen is detected in the nuclei of infected hepatocytes:
- (A) HBsAg
  - (B) HBeAg
  - (C) HBcAg
  - (D) HBV-DNA
115. Silicosis occurs in following occupational exposure *except*
- (A) Ceramic workers
  - (B) Foundry workers
  - (C) Textile workers
  - (D) Construction workers
116. Seminoma is
- (A) Benign tumour
  - (B) Border line tumour
  - (C) Malignant tumour
  - (D) Locally aggressive tumour
117. Plague is transmitted by
- (A) Rat flea
  - (B) Soft tick
  - (C) Hard tick
  - (D) Louse
118. The following are vector borne diseases *except*
- (A) Malaria
  - (B) Filariasis
  - (C) Rubella
  - (D) Chagas disease
119. Which type of Oedema is inflamed by gravity?
- (A) Cardiac Oedema
  - (B) Pulmonary Oedema
  - (C) Renal Oedema
  - (D) Cerebral Oedema
120. Ghon Focus is developed in
- (A) Primary tuberculosis
  - (B) Secondary tuberculosis
  - (C) Military tuberculosis
  - (D) None of the above



121. If APGAR score of a newborn baby is 10, then features represented by that newborn baby would be
- (A) Good crying
  - (B) Heart rate over 100
  - (C) Complete pink colour
  - (D) All of the above
122. Alkaline phosphatase is normal in
- (A) Osteoporosis
  - (B) Paget's disease
  - (C) Hyperphosphatasia
  - (D) Rickets
123. At the time of multiple myeloma diagnosis, which one of the following is the best prognostic factor?
- (A) Bone marrow hypercellularity
  - (B) Hypophosphatemia
  - (C)  $\beta$ -microglobulin
  - (D) Alkaline phosphatase level
124. Chocolate cyst is found in
- (A) Ovarian endometriosis
  - (B) A cyst of kidney
  - (C) A cyst of fallopian tube
  - (D) None of the above
125. Which of the following pattern is showing Turner's syndrome?
- (A) XO
  - (B) XYO
  - (C) XXY
  - (D) XYY
126. Decubitus ulcers in uterine prolapse are due to
- (A) Fraction
  - (B) Trauma
  - (C) Laxity of ligaments
  - (D) Narrowing of uterine vessels
127. Marsupialization is done in case of
- (A) Bartholin's abscess
  - (B) Urethritis
  - (C) Cystitis
  - (D) Vaginitis
128. Cervical Dystocia happens due to failure of cervical dilations and causes can be
- (A) Inefficient uterine contractions
  - (B) Malpresentation, Malposition
  - (C) Spasm of cervix
  - (D) All of the above



137. What type of joint is the ankle joint ?

- (A) Ellipsoid
- (B) Saddle
- (C) Synovial joint of hinge variety
- (D) Pivot

138. Secretion of 'renin' is stimulated by the following factors *except* :

- (A) Deficiency of vitamin 'C'
- (B) Fall in arterial blood pressure
- (C) Reduction in extracellular fluid
- (D) Increased sympathetic activity

139. Select the *incorrect* statement regarding the 'isthmus' of thyroid gland.

- (A) It lies in front of the 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> tracheal rings.
- (B) It connects the upper parts of the two lateral lobes of thyroid gland.
- (C) Its anterior surface is related to sternothyroid and sternohyoid muscles.
- (D) Anastomosis between the anterior branches of superior thyroid arteries lies along its upper border.

140. All are the contents of middle mediastinum *except* :

- (A) Oesophagus
- (B) Pulmonary trunk
- (C) Brachiocephalic veins
- (D) Trachea

141. All the statements about the femur are correct *except* :

- (A) It is the largest and strongest bone of the body.
- (B) Its nutrient artery is the largest nutrient artery in the body.
- (C) Its angle of anteversion varies from 10° to 15°.
- (D) Its neck-shaft angle is less in females.

142. Which of the following statements is *incorrect* ?

- (A) Median nerve is called 'Labourer's nerve'.
- (B) Ulnar nerve is called 'Musician's nerve'.
- (C) Ulnar nerve in the hand is called 'eye of the hand'.
- (D) Median nerve in the hand is called 'eye of the hand'.



143. Mayo's operation is done in
- (A) Brain Abscess
  - (B) Liver Abscess
  - (C) Umbilical Hernia
  - (D) Femoral Hernia
144. The sequence of colour changes observed in Raynaud's disease is in one of the following order :
- (A) Red - Blue - White
  - (B) Blue - Red - White
  - (C) White - Blue - Red
  - (D) White - Red - Blue
145. Which one of the following is *not* true according to the 'rule of nines' in burn case?
- (A) Each upper limb is 18%
  - (B) Each lower limb is 18%
  - (C) Torso 18%
  - (D) Head and Neck 9%
146. Incidence of oral cancer is highest in
- (A) Tongue
  - (B) Gums
  - (C) Floor
  - (D) Cheeks
147. Disinfection of water by chlorine and handwashing may be cited as examples of
- (A) Terminal Disinfection
  - (B) Concurrent Disinfection
  - (C) Precurrent Disinfection ✓
  - (D) Sterilization
148. All of the following signs are present in cerebral compression *except*
- (A) Blood pressure is raised ✓
  - (B) Cheyne-Stokes respiration
  - (C) Hutchinson's pupil
  - (D) Pulse is quick and thready -
149. Which one of the following statements is correct about keloid ?
- (A) Usually regress after one year. -
  - (B) Excision is often followed by recurrence.
  - (C) Does not extend into normal skin.
  - (D) More common in white races. ✗
150. Which of the following vaccines is contraindicated in pregnancy ?
- (A) BCG
  - (B) Tetanus ✓
  - (C) Measles
  - (D) Hepatitis-B ✓