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ASST ARCHITECTURAL DRAUGHTSMAN

NOTFN NO. 48/2008

(1)

General Studies

1. Sound travels fastest through:
1) Vacuum 2) Steel 3) Sand 4) Air
2. The Raman effect is used in the study of:
1) X Rays 2) Cells 3) Chromosomes 4) Molecular Energy
3. The best Conductor of Electricity is:
1) Iron 2) Aluminum 3) Copper 4) Silver
4. Which of the following is not a chemical action?
1) Burning of Coal 2) Conservation of Water into Steam
3) Digestion of Food 4) Burning of Paper
5. Chemical name of Vitamin 'C' is:
1) Citric Acid 2) Ascorbic Acid 3) Oxalic Acid 4) Nitric Acid
6. Properties of element are determined by:
1) Atomic number 2) Atomic Weight 3) Neutrons 4) Protons
7. Which of the following gases in air unites with many metals?
1) Hydrogen 2) Oxygen 3) Helium 4) Carbon Dioxide
8. The first metal used by man was:
1) Iron 2) Copper 3) Gold 4) Bronze
9. Chemically an enzyme is a:
1) Lipid 2) Vitamin 3) Protein 4) Carbohydrate
10. Red Blood corpuscles are formed in the:
1) Liver 2) Bone Marrow 3) Kidneys 4) Heart
11. The number of bones in the human body of an adult is:
1) 210 2) 250 3) 206 4) Not Fixed
12. The function of Hemoglobin is:
1) To transport Oxygen 2) Destruction of Bacteria
3) Prevention of Anaemia 4) Utilization of energy
13. Which of the following Vitamin can be stored in the liver?
1) Vitamin A 2) Vitamin C 3) Vitamin D 4) Vitamin K

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14. Which of the following diseases is not water borne?

- 1) Cholera 2) Influenza 3) Amoebiasis 4) Typhoid

15. Lack of _____ causes Diabetes?

- 1) Sugar 2) Insulin 3) Calcium 4) Vitamins

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16. Which is used as a magnifying glass?

- 1) Plain Mirror 2) Mirror 3) Converging Lens 4) Diverging Lens

17. Sun Spots appear dark because they:

- 1) Do not Contain gasses 2) Are cooler than surrounding gases
3) Show the dark core of the sun 4) Are similar to clouds on the earth

18. Red, Blue and Green are known as:

- 1) Primary Colours 2) Secondary Colours
3) Complementary Colours 4) Primary Pigments

19. Which of the following factors influence the rate of chemical reactions?

- 1) Temperature 2) Presence of Catalyst
3) Concentration of reactants 4) All of these

20. Which of the following metals has the lowest melting point?

- 1) Lithium 2) Sodium 3) Potassium 4) Lead

21. Milk is a mixture of:

- 1) Carbohydrates, fats and Water 2) fats and Water
3) Carbohydrates and Water 4) carbohydrates, fats, proteins and Water

22. The chief constituent of Gobar Gas is:

1. Methane 2. Ethane 3. Propane 4) chlorine

23. An organic sedimentary rock is:

- 1) Coral 2) Lime Stone 3) Shell 4) Sand stone

24. Two punctures appear on the body part bitten by a:

- 1) Scorpion 2) Poisonous Snake 3) Bee 4) Wasp

25. The yellow colour of Urine is due to the presence of:

- 1) Urochromem 2) Blood 3) Cholesterol 4) Bile

26. Eyes of Potato are useful for:

- 1) Reproduction 2) Nutrition 3) Respiration 4) Vegetative propagation

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27. Veins in leaf are for:

- 1) Protection of Vascular bundles 2) Growth skeleton in leaf
3) Conduction of food 4) All of these

28. Dengue fever is caused by a:

- 1) Bacteria 2) Virus 3) Fungi 4) Protozoa

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29. Carrot is:

- 1) Root 2) Vegetable 3) Fruit 4) Bud

30. Which is not obtained from the bark of the tree?

- 1) Quinine 2) tannin 3) Bhang 4) Cinnamon

31. In the dark a green plant excretes:

- 1) Oxygen 2) Carbon Dioxide 3) Hydrogen 4) None of the above

32. Nitrogen is utilized by the plants in the form of:

- 1) Nitrogen peroxide 2) Free nitrogen 3) Nitrate 4) Ammonia

33. Which organ is not related to the function of excretion?

- 1) Sweat gland 2) Kidney 3) Salivary grand 4) Lung

34. Urea is removed from the blood by the:

- 1) Kidneys 2) Lungs 3) Large Intestine 4) Spleen

35. The outer layer of Skin is called:

- 1) Ectoderm 2) Endoderm 3) Epiderms 4) Dermis

36. The pituitary gland is located in the:

- 1) Neck 2) Pancreas 3) Head 4) Abdomen

37. The food in Onion is stored in the form of:

- 1) Sugar 2) Cellulose 3) Glucose 4) Starch

38. Fish is which type of creature?

- 1) Bloodless 2) warm blooded 3) Cold blooded 4) White blooded

39. Which of the following is essential for blood clotting?

1. RBC 2. WBC 3. Blood Platelets 4. Lymph

40. Which of the following is not a Cereal?

- 1) Barley 2) Maize 3) Mustard 4) Rice

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41. Balloons are filled with:

- 1) Helium 2) Oxygen 3) Nitrogen 4) Argon

42. Non stick cooking utensils are coated with:

- 1) Black paint 2) PVC 3) Teflon 4) Polystyrene

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43. The metal that is present in photo films is:

- 1) Mercury 2) Platinum 3) Magnesium 4) Silver halide

44. Light year is a unit of measurement of:

- 1) Speed of light 2) Stellar distance 3) Speed of Rockets 4) Speed of Aero planes

45. The jet plane engine works on the principle of:

- 1) Mass 2) Linear momentum 3) Energy 4) Angular momentum

46. The tooth with three roots is:

- 1) Molar 2) Pre-Molar 3) Incisor 4) Canine

47. Which of the following is not a gland?

- 1) Stomach 2) Liver 3) Kidney 4) Pancreas

48. A heart beat requires approximately:

- 1) 0.5 seconds 2) 0.8 Seconds 3) *0.9 seconds* 4) 1 Minute ✓

49. Reflex action is the function of:

- 1) Cerebellum 2) Spinal Card 3) Medulla 4) Nurves

50. The most efficient engine is:

- 1) Petrol 2) Diesel 3) Electric 4) Steam

51. Theodolite is an instrument used by:

- 1) Pilots 2) Navigators 3) Cartographers 4) Surveyors

52. The tape of a tape recorder is coated with:

- 1) Zinc oxide 2) Copper Sulphate 3) Mica 4) Ferro Magnetic powder

53. The smallest object that can clearly be seen with the help of an optical microscope is ~~1000 micrometre~~

- 1) Centi Metre 2) Milli Metre 3) Micro Metre 4) Nano Metre

54. Bell Metal is an alloy of:

- 1) Brass and Nickel 2) Zinc and Copper 3) Tin and Copper 4) Nickel and Copper

55. Nuclear fission is caused by the impact of:

- 1) Proton 2) Electron 3) Neutron 4) None of them

56. A rayon is chemically:

- 1) Glucose 2) Amylose 3) Cellulose 4) Pectin

57. Red light is used in the traffic signal because:

- 1) It has the lowest wave length and can be easily noticed from long distance
2) It is beautiful 3) It is visible to the people even with bad eye sight
4) None of these

58. In an earthen pot cooling of water depends upon:

- 1) Outside temperature 2) Atmospheric humidity
3) Wind 4) All the above

59. The sky is blue in colour due to:

- 1) Refraction 2) Reflection 3) Diffraction 4) Dispersion and Scattering

60. Which of the following is a non metal?

- 1) Gallium 2) Indium 3) Aluminum 4) Boron

61. In which of the following year, the distant planet of solar system, Pluto was discovered by ~~of~~ Tombaugh:

- 1) 1910 2) 1920 3) 1930 4) 1940

62. NASA named its new lunar mission as:

- 1) Ares 2) New Horizons 3) Apollo 4) Galileo

63. Which of the following state is leading in the installed wind power?

- 1) Karnataka 2) Maharashtra 3) Tamil Nadu 4) Gujarat

64. IC Chips for computers are usually made of:

- 1) Lead 2) Silicon 3) Chromium 4) Gold

65. World's nuclear watch dog IAEA' office is located at:

- 1) London 2) New York 3) Vienna 4) Hague

66. Radiocarbon dating technique is used to estimate the age of:

- 1) Rocks 2) Soil 3) Fossils 4) Buildings

67. International crop research institute of semiarid Tropics (ICRISAT) is located in:

- 1) Colombo 2) Manila 3) Hyderabad 4) Trieste

68. The amazing power of computer is basically because of
1) Vast memory 2) Accuracy 3) Speed 4) All of the above
69. CPU stands for:
1) Control Processing Unit 2) Centralized Programming Unit
3) Central Processing Unit 4) None of the above
70. The greatest use of PCs at present is in the:
1) School 2) Industry 3) Home 4) Office
- 71) On whose side did Andhras fight in Mahabharata war?
1) Kichaka's 2) Kauravas's 3) Pandava's 4) Sri Krishna's
- 72.) Who is the founder of Satavahana Dynasty?
1) Satakarni-I 2) Kanha 3) Simukha 4) Goutamiputra Satakarni
- 73.) Which religion did satavahanas follow?
1) Jain religion 2) Buddhist religion 3) Hindu religion 4) None of the above
- 74.) Who built the Bhimeswara temple on the banks of Godavari?
1. Chalukya-I 2. Vijayaditya 3. Jayasimha vallabha 4. Ammaraju
- 75.) Who changed the capital from Hanumakonda to Oragallu (~~Oragallu~~)?
1. Rudradeva 2. Prataparudra 3. Ganapatideva 4. Rudramadevi
- 76.) Who constructed Ramappa temple at palampet?
1. Rudramadevi 2. Rudradeva 3. Recharlarudra 4. Prataparudra
- 77.) The Vijayanagara King who kept Koran near his throne?
1. Harihara Raya-I 2. Bukka Raya-II 3. Devaraya-I 4. Devaraya-II
- 78.) Who was the Nizam during the agitation of mulki rule?
1. Nizam Ali Khan 2. Afjaiuddaulah 3. Mir Mehaboob Ali khan 4. Mir Usman Ali Khan
- 79.) Where was established Sri Raja Raja Narendra Andhra Bhasha Nilayam in 1904?
1. Warangal 2. Secunderabad 3. Kazipet 4. HanumaKonda
- 80) When was potato and red chilies introduced into India:
1. 12th century 2. 6th century 3. 18th century 4. 13th century
- 81) Who were the first European traders to land in India?
1. French 2. Portuguese 3. Turks 4. Britishers
- 82) Deccan Educational society was established by:
1. Raghunath Rao 2. N.M.joshi 3. N.M.lokhandi 4. G.G Agarkar

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- 83) First president of Indian National congress was:
1. Dadabai Nauroji 2. M.K .Gandhi 3. W.C .Benerji 4.J.L .Nehru
- 84) First Round Table Conference was held in:
1. Bombay 2. Rangoon 3. London 4. Calcutta
- 85) The trade center of Portuguese was:
1. Machilipatnam 2. Cochin 3. Nagapatnam 4. Serampur
- 86) When did British occupy Delhi?
1. 1801 2. 1803 3. 1805 4.1807
- 87) Khilafat Movement was started by:
1. S.C. Bose 2. Bhagat Singh 3. Jinnah 4.Ali Brothers
- 88) Who was the youngest Sikh Guru?
1. Tej Bahabur 2. Guru Hara Raj 3. Guru Govind 4.Guru Hari kishan
- 89) The President of congress when Poorna Swaraj was declared as its objective was:
1. Nehru 2. Tilak 3. Dadabai Nauroji 4. Sarojini Naidu
- 90) Quit India Resolution was passed in 8th August 1942 at:
1. Delhi 2.Bombay 3. Lucknow 4. Lahore
- 91) The word SWARAJ was first used by:
1. R.C. Dutt 2. M.G. Ranade 3. Dadabai Nauroji 4. A.C. Majumdar
- 92) The book "India to Day" was written by:
1. K.P. Banarjee 2. R.P. Dutt 3. Dadabai Nauroji 4.M.G.Ranade
- 93) Who wrote the novel 'Anandmath' in 1882?
1. Aurobindo Ghosh 2. Bankin Chandra Chatterjee
3. Rabindranath Tagore 4. Sarat Chandra Chatterjee
- 94) The first Indian civil servant was:
1. C.R. Das 2. K.M.Munshi 3. S.N. Bannerjee 4. Jawaharlal Nehru
- 95) The extent of India from North to South is:
1) 2,900 kms 2) 3,200 kms 3) 3,214kms 4) 4,216 kms
- 96) The southern most point of India is:
1. Kilikdhavan pass 2. Arakanyoma 3. Indira Point 4. Kanyakumari
- 97) "Mannar Gulf" located between:
1. India- Srilanka 2. India-Pakistan 3. Pakistan-Iran 4. India- Bangladesh

98) Biggest union territory in India is:

1. Chandigarh 2. Andaman & Nicobar islands 3. Lakshadweep 4. Dadra Nagar Haveli

99) Oldest mountains in India are:

1. Himalayas 2. Western Ghats 3. Aravalis 4. Eastern Ghats

100) Ajanta caves are located in:

1. Madhya Pradesh 2. Maharashtra 3. Jharkhand 4. Uttar Pradesh

101) Ganges enters the plains near:

1. Manasa Sarovar 2. Gangotri 3. Haridwar 4. Devprayaga

102) Retreating monsoon or north east monsoon gives rainfall during the month of:

1. Mid September 2. Mid March 3. Mid June 4. Mid November

103) which state is called "Spice garden of India"?

1. Kerala 2. Jammu & Kashmir 3. Haryana 4. Arunachal Pradesh

104) which state has largest sheep wealth in India?

1. Jammu & Kashmir 2. Tamil Nadu 3. Andhra Pradesh 4. Rajasthan

105) India's first rail network connected between:

1. Delhi to Amritsar 2. Delhi to Mumbai 3. Mumbai to Thane 4. Kolkata to Haldia

106) The Eiffel Tower is located at:

1. Berlin 2. London 3. Milan 4. Paris

107) Water lily is the national emblem of:

1. Denmark 2. Bangladesh 3. Italy 4. Luxembourg

108) The third most populous nation in the world is:

1. USA 2. Russia 3. Indonesia 4. Brazil

109) What is the Richter scale used for measuring?

1. Velocity of winds 2. Intensity of earthquakes
3. Altitude of mountains 4. Distances between planets

110) In a Parliamentary system the executive is responsible:

1. Directly to the people 2. To legislature 3. To judiciary 4. None of the above

111) The President of India has the same constitutional authority as the:

1. British Monarch 2. President of USA
3. President of Russia 4. President of Canada

112) The Finance Commission is appointed after every:

1. 2 years 2. 5 Years 3. 7 years 4. 10 years

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113) The council of Ministers is responsible to:

1. The Prime Minister 2. The President 3. The People 4. The Parliament

114) The Estimates committee of the Lok Sabha has a life of:

- 1) 5. Years 2) 4 years 3) 6 years 4) 1 year

115) The Chief justice of the High court is appointed by:

1. The President 2. The Parliament
3. The Governor 4. The Chief justice of the Supreme Court

116) The Panchayat Raj system is aimed at:

1. Making villages self sufficient 2. Having democratic decentralization
3. Economic prosperity of the villages 4. None of the above

117) Who called the Village Panchayats as little republics?

1. Mahatma Gandhi 2. Charles Metcalfe
3. Jaya Prakash Narayan 4. Morarji Desai

118) Who is regarded as the "Father of All India services?"

1. Lord Macaulay 2. Lord Cornwallis 3. B.R. Ambedkar 4. Sardar Patel

119) The authority to alter the boundaries of states in India rest with the:

1. State government 2. Parliament 3. Prime Minister 4. President

120) The Chairman of which Committee is usually drawn from the opposition?

1. Estimates Committee 2. Public Accounts Committee
3. Petitions Committee 4. Rules Committee

121) Who is the highest civil servant in India?

1. Cabinet Secretary 2. President's secretary
3. Lok Sabha Secretary 4. Prime Minister's Secretary

122) Planning Commission was setup in the year:

1. 1947 2. 1948 3. 1950 4. 1957

123) Which of the following minerals is imported by India?

1. Mica 2. Manganese 3. Copper 4. Iron Ore

124) Which of the following crops has shown spectacular increase after independence?

1. Sugarcane 2. Wheat 3. Rice 4. Maize

125) Which of the following is the most important source of energy in India?

1. Electricity 2. Petroleum 3. Animals 4. Firewood and Charcoal

126. World trade Organization came into effect in the year:

1. 1995 2. 1996 3. 1997 4. 1998

127. The Reserve Bank of India (RBI) came into existence in:
1. April 1939 2. April 1935 3. December 1935 4. January 1950
128. The largest revenue in India obtained from:
1. Direct taxes 2. Excise Duty 3. Sales Tax 4. Railways
129. India is the largest producer and consumer of fertilizers in the World after:
1. China and Russia 2. China and USA 3. USA and Russia 4. USA and Brazil
130. In India highest savings is recorded by:
1. Household sector 2. Private Sector 3. Banking Sector 4. Public Sector
131. The only state in India that shows excess of females over males is:
1. Uttar Pradesh 2. Kerala 3. Maharashtra 4. Tamil Nadu
132. The impact of green revolution was felt most in the case of :
1) Wheat 2) ~~rice~~ ^{Sugarcane} 3) pulses 4) oil seeds
133. The state which has the largest percentage of persons below the poverty line is
1) Assam 2) Bihar 3) Rajasthan 4) Gujarat
134. Which of the following Union Territories recorded highest literacy as per census 2001?
1) Lakshadweep 2) Pondicherry
3) Chandigarh 4) Andaman & Nicobar Islands
135. Who is the President of the Republic of Maldives?
1. Abdul Gayoom 2) Mohd. Nasheed 3) Ibrahim Naser 4) Amin Didi
136. Which one of the following states of India has achieved 100 percent sanitation coverage?
1) Goa 2) Sikkim 3) Punjab 4) Himachal Pradesh
137. Who is the Chairman of TRAI?
1. Vipul Uppal 2. Amitabh Jadhav 3. Niraj Nachiketa 4. J.S Sharma
138. Stockholm based Right Livelihood Award Foundation headed by Ole Von Uxekull gives annual Award as:
1. Nobel Award 2. The Real Nobel
3. The Alternative Nobel 4. The Ad-hoc Nobel
139. How many women got Nobel Peace Prize up to 2009
1. 13 2. 12 3. 14 4. 20
140. The 59th Miss World Competition was held at:
1. Johannesburg 2. My Tho 3. Seoul 4. Shanghai
141. Compulsory voting in local bodies is introduced first in:
1. Madhya Pradesh 2. Jharkhand 3. Kerala 4. Gujarat

142. The speaker of 15th Lok sabha :

1. Ms. Miera Kumar 2. Somnath Chatrjee 3. Balaram jakkar 4. Karia Munda

143. Which country is the largest producer of Gold now?

1. South Africa 2. India 3. China 4. USA

144. In December 2009 the World Leaders assembled in Copenhagen to discuss the climate changes. Copenhagen is the capital of:

1. Denmark 2. Norway 3. Sweden 4. Finland

145. What is the rank of India in Human Development Index in November 2009?

1. 124 2. 134 3. 136 4. 126

146. Sachin Tendulkar has completed _____ years in the International Cricket by November 2009.

1. 18 years 2. 20 years 3. 21 years 4. 19 years

147. The Deputy Chairperson of the Rajya Sabha:

1. Hamid Ansari 2. Nazma Heptulla 3. Rahman Khan 4. Ahluwalia

148. Venkatraman Ramakrishnan received the 2009 Nobel prize in:

1. Chemistry 2. Biology 3. Bio Chemistry 4. Bio-Physics

149. Winner of Booker International Prize 2009:

1. Arundhathy Roy 2. Alice Munro 3. Arvind Adiga 4. Anne Enright

150. Andhra Pradesh Chief Minister Mr.K. Rosaiah represents Legislative Council. Who is the leader of House in Legislative Assembly?

1. Ms.Sabitha Indra Reddy 2. Ms. Geetha Reddy
3. Ms. Sunitha laxma Reddy 4. Ms.D.Aruna



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