

WST-SN-2022-SET-1-B

85. In which year was the 'Aapki beti - hamari beti' scheme launched in the Haryana state?
निम्न में से किस वर्ष में हरियाणा राज्य में 'आपकी बेटी - हमारी बेटी' योजना की शुरुआत की गयी थी?
- (A) 2015 २०१५ (B) 2016 २०१६
(C) 2017 २०१७ (D) 2018 २०१८
86. During the reign of whom of the following was the famous 'baoli' (water tank) got built in Meham?
निम्न में से किस शासक के शासन काल में 'महम' तहसील में प्रसिद्ध जलाशय का निर्माण हुआ था?
- (A) Akbar अकबर (B) Jehangir जहांगीर
(C) Shah Jahan शाहजहाँ (D) Aurangzeb औरंगज़ेब
87. In which of the following year did the Hathnikund barrage become functional?
निम्नलिखित में से किस वर्ष में हथिनिकुंड बैराज कार्यात्मक हो गया था?
- (A) 2000 २००० (B) 2001 २००१
(C) 2002 २००२ (D) 2003 २००३
88. In which of the following district of Haryana is the 'Surya Grahan Fair' organized?
हरियाणा राज्य के निम्न में से किस ज़िले में सूर्य ग्रहण मेले का आयोजन किया जाता है?
- (A) Kaithal कैथल (B) Kurukshetra कुरुक्षेत्र
(C) Bhiwani भिवानी (D) Gurugram गुरुग्राम
89. To which of the following district does the classical singer Pt. Jasraj belong to?
भारतीय शास्त्रीय गायक पं. जसराज जी का निम्न में से किस ज़िले के साथ सम्बंध है?
- (A) Ambala अंबाला
(B) Hisar हिसार
(C) Sirsa सिरसा
(D) Panipat पानीपत
90. In which of the following part of the body, is the ornament 'Purali' worn?
'पुराली आभूषण' शरीर के किस भाग में पहना जाता है?
- (A) Hand हाथ (B) Ears कान
(C) Nose नाक (D) Neck गला

7. The colour of the cow's milk is slightly yellowish due to the presence of which of the following substance?
निम्नलिखित में से किस पदार्थ की उपस्थिति के कारण गाय के दूध का रंग हल्का पीला होता है?
- (A) Xanthophyll (B) Riboflavin
(C) Ribulose (D) Carotene *
8. Which of the following gas is released from the paddy fields?
निम्नलिखित में से कौन सी गैस धान के खेतों में से निकलती है?
- (A) CO (B) CH₄
(C) H₂S (D) NH₃
9. 'तू मोहन के उर बसी हवे उरबसी समान' में कौन सा अलंकार है?
- (A) अनुप्रास (B) यमक
(C) उपमा (D) श्लेष
10. निम्नलिखित में से कौन सी रचना प्रेमचंद की है?
- (A) हँसते हैं रोते हैं (B) कामायनी
(C) गोदान (D) भूत के पाँव
11. Which of the following is the correct synonym of the word 'dearth'?
- (A) Hollow (B) Scarcity
(C) Blank (D) Loss
12. Which out of the following sentences is the grammatically correct sentence?
- (A) It is high time he has started earning ✓
(B) It is high time he starts earning. ✓
(C) It is high time he started earning. ✓
(D) It is high time he will start earning ✓
13. Who among the following is known as the 'Father of the Computer'?
- (A) Ada Lowlace (B) Mark Twain
(C) Newton (D) Charles Babbage
14. One megabyte in base 2 (binary) is equivalent to _____
- (A) 10³ bytes (B) 10⁴ bytes
(C) 2¹⁰ bytes (D) 2²⁰ bytes
15. Which among the following is the binary equivalent of 10?
- (A) 1100 (B) 1010
(C) 0101 (D) 1001

methane
एथेन
H₂S
सल्फ्यूरिक एसिड
CO₂

1 MB = 100 KB
8
24

001
010
100
101
1001

47. Administration of which of the following drug constitutes the immediate treatment of anaphylaxis?
 (A) Adrenaline
 (C) Hydrocortisone
 (B) Benzyl penicillin
 (D) Atropine
48. Estimation of 'Glycosylated Haemoglobin' is done for diagnosis of which of the following undermentioned conditions?
 (A) Hyperthyroidism
 (C) Gout
 (B) Diabetes mellitus
 (D) None of the above
49. Urea breath test in exhaled breath is used to detect the presence of _____.
 (A) Escherichia coli
 (C) Helicobacter pylori
 (B) Streptococcus
 (D) Staphylococcus
50. Deficiency of which of the following micronutrient leads to development of neural tube defects?
 (A) Folic acid
 (C) Calcium
 (B) Iron
 (D) Zinc
51. The first secretions from the mother's breast following delivery is called as _____.
 (A) Sequestum
 (C) Lochia
 (B) Colostrum
 (D) Leucorrhoea
52. Which of the following is the common ideal female pelvis?
 (A) Android
 (C) Platypelloid
 (B) Gynecoid
 (D) Anthropoid
53. Which of the following condition is the commonest cause of postpartum haemorrhage?
 (A) Atonicity of the uterus
 (C) Birth injury
 (B) Subinvolution
 (D) Puerperal sepsis
54. At which of the following weeks of the gestation does the uterus normally reach the level of the xiphisternum?
 (A) 32 weeks
 (C) 40 weeks
 (B) 36 weeks
 (D) 42 weeks
55. At which stage after the delivery, should RhoGM anti-D antibodies be administered to a Rh-negative mother?
 (A) Within 01 hour after delivery
 (C) Within 24 hours after delivery
 (B) Within 05 hours after delivery
 (D) Within 72 hours after delivery
56. Census is conducted in every _____ years in India.
 (A) 10
 (C) 05
 (B) 25
 (D) 15

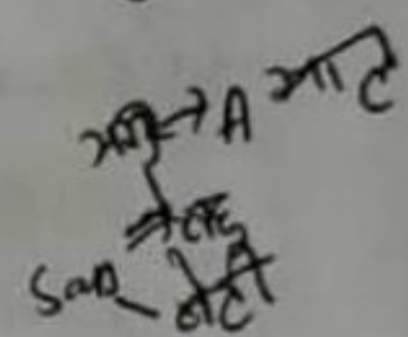
27. Which of the undermentioned types of haemoglobin is not normally found within the human erythrocytes?
 (A) HbA ^{PRAC} (B) HbA₂
 (C) HbCO (D) HbO₂
28. Which of the following is the principal mineralocorticoid in the body?
 (A) Aldosterone (B) Testosterone
 (C) Progesterone (D) Cortisol
29. Normal glomerular filtration rate is:
 (A) 125 ml / min (B) 125 ml / sec
 (C) 125 ml / hr (D) 125 l / min
30. The contractile unit of skeletal muscle is called as:
 (A) Neuron (B) Portal triad
 (C) Nephron (D) Sarcomere
31. Which of the following is the technical term used for study of human population?
 (A) Biography (B) Bibliography
 (C) Demography (D) Census
32. Which one out of the following is a correct statement?
 (A) Culture is borrowed behavior.
 (B) Superior culture is always adopted.
 (C) Western culture has become universal.
 (D) Only such culture traits are adopted which can be easily assimilated.
33. In a secondary group, a member is _____ the other members.
 (A) In face to face association with (B) Unaware of
 (C) Aware of (D) None of the above
34. Which one, out of the undermentioned statements is wrong?
 (A) All societies have some pattern of social stratification.
 (B) The process of stratification places families or individuals into an unequal system.
 (C) Stratification in modern societies is based mainly on achievement criteria.
 (D) Socialist societies have no stratification. ✓
35. Which of the following antitubercular drug causes peripheral neuropathy?
 (A) Isoniazid (B) Pyrazinamide
 (C) Rifampicin (D) Dapsone
36. Which out of the following is the drug of choice for syphilis in a pregnant woman?
 (A) Penicillin ✓ (B) Azithromycin ✓
 (C) Tetracycline (D) Ceftriaxone ✓

67. Outward bending of the foot is called as _____ .
(A) Talipes equinus (B) Talipes varus
(C) Talipes calcaneous (D) Talipes valgus
68. On which of the following dates was the President's rule imposed for the first time in the state of Haryana?
निम्नलिखित में से किस तारीख को हरियाणा राज्य में पहली बार राष्ट्रपति शासन लगाया गया था?
(A) 21st November, 1967 २१ नवम्बर १९६७ (B) 30th April 1965 ३० अप्रैल १९६७
(C) 2nd December, 1972 २ दिसम्बर १९७२ (D) 30th April 1977 ३० अप्रैल १९७७
69. Who among the following is famous with the name of 'Haryana Kesari'?
निम्नलिखित में से कौन 'हरियाणा केसरी' के नाम से भी जाने जाते हैं?
(A) Ch. Devi Lal चौ. देवी लाल (B) Pt. Neki Ram Sharma पं० नेकी राम शर्मा
(C) Ch. Bansi Lal चौ. बँसी लाल (D) Pt. B. D. Sharma पं० बी डी शर्मा
70. In which of the following years was 'cantonment' established at Ambala?
निम्नलिखित में से किस वर्ष में अंबाला में छावनी की स्थापना की गयी थी?
(A) 1843 १८४३ (B) 1846 १८४६
(C) 1848 १८४८ (D) 1839 १८३९
71. How many districts were present at the time of the formation of the Haryana state?
हरियाणा राज्य के गठन के समय हरियाणा में कितने ज़िले मौजूद थे?
(A) Eight आठ (B) Six छः
(C) Seven सात (D) Nine नौ
72. Who among the following wrote, 'Ladki Ki Bahaduri'?
निम्नलिखित में से किसने 'लड़की की बहादुरी' की रचना करी थी?
(A) Dr. Nanak Chand Sharma डा० नानक चंद शर्मा
(B) Shri Raja Ram Shastri श्री राजा राम शास्त्री
(C) Dr. Rattan Chand Sharma डा० रतन चंद शर्मा
(D) Shri Madhav Prashad Mishr श्री माधव प्रसाद मिश्र

1. Which of the following continent of the world does not have a 'desert'?
 विश्व के निम्नलिखित में से किस महाद्वीप में 'मरुस्थल' नहीं है?
 (A) Australia ऑस्ट्रेलिया
 (B) Europe यूरोप
 (C) Asia एशिया
 (D) North America उत्तरी अमरीका

2. Which among the following is the expanded form of 'SAARC'?
 निम्नलिखित में से 'SAARC' का विस्तारित रूप कौन सा है?
 (A) South Asian Association for Regional Cooperation.
 (B) South Asian Association for Religious Cooperation.
 (C) South Asian Association for Rural Cooperation.
 (D) None of the above.

3. Pointing towards Abdul, Safiq said, "He is the son of the father of the mother of my daughter." How is Abdul related to Safiq?
 साफ़िक ने अब्दुल की तरफ़ इशारा करते हुए कहा, "यह मेरी बेटी की माँ के पिता का पुत्र है।" बताइये, निम्नलिखित में से अब्दुल का साफ़िक से क्या रिश्ता है?
 (A) Uncle चाचा
 (B) Brother-in-law साला
 (C) Brother भाई
 (D) Father-in-law ससुर



4. Select the option that will correctly replace the 'question mark (?)' in the given series, mentioned below:
 निम्नलिखित में से कौन सा विकल्प दी गई श्रृंखला में प्रश्न चिन्ह के स्थान पर आना चाहिए?
 6, 10, 14, 22, 30, 42, ?
 6, 10, 14, 22, 30, 42, ?
 (A) 48
 (B) 56
 (C) 54
 (D) 50

6, 10, 14, 22, 30, 42, ?
 $\begin{matrix} +4 & +4 & +8 & +8 & +12 & +12 \\ \hline 6 & 10 & 14 & 22 & 30 & 42 & ? \end{matrix}$

42
 $\begin{matrix} 12 \\ \hline 54 \end{matrix}$

5. There are twenty green and fifteen red balls kept in a vessel. What would be the probability to choose a green ball?
 एक बर्तन में 20 हरी व 15 लाल गेंदें रखी हुई हैं। इस परिस्थिति में, निम्नलिखित में से हरी गेंद निकलने की सम्भावना क्या होगी?
 (A) 1/20.
 (B) 1/35.
 (C) 4/7.
 (D) 3/4.

20 $\frac{20}{35} = \frac{4}{7}$

6. How many two digits numbers are divisible by 3?
 दो अंकों की कितनी ऐसी संख्या हैं जो की तीन से विभाजित की जा सकती हैं?
 (A) 20
 (B) 30
 (C) 35
 (D) 25

12 15 18 21 24 27 30 33 36 39 42 45 48 51
 54 57 60 63 66 69 72 75 78 81 84 87 90
 93 96 99

WST-SN-2022-SET-1-B

57. ASHA workers are working at _____ .
(A) Community level (B) Village level
(C) PHC level (D) District level
58. Which of the following is the figure representing the population that is covered at the level of the community health center?
(A) 5000 - 6000 (B) 20,000 - 30,000
(C) 80,000 - 1,20,000 (D) 40,000 - 50,000
59. Every year, April 7th is celebrated as _____ .
(A) World Population Day (B) World Health Day
(C) International Nurses's Day (D) World Women's Day
60. Which of the following is the first step in the purification of water at large scale?
(A) Storage (B) Filtration
(C) Disinfection (D) Boiling
61. The most common cause of blindness in India is:
(A) Cataract (B) Glaucoma
(C) Ocular injuries (D) Vitamin A deficiency
62. Which of the following cranial nerve is affected in Bell's palsy?
(A) Cranial nerve VI ✗ (B) Cranial nerve VII
(C) Cranial nerve IX ✓ (D) Cranial nerve X ✓
63. Pentavalent vaccine includes _____ .
~~(A) Diphtheria, Pertussis, Tetanus, Haemophilus influenza type B, Hepatitis B.~~
(B) Dengue, Pertussis, Tuberculosis, Haemophilus influenza type B, Hepatitis B.
(C) Diphtheria, Pertussis, Tuberculosis, Haemophilus influenza type B, Hepatitis B. ✗
(D) Measles, Mumps, Rubella, Dengue, Tuberculosis. ✓
64. Injury to the upper brachial plexus results in _____ .
(A) Klumpke's palsy (B) Phrenic nerve palsy
(C) Facial palsy (D) Erb's palsy
65. What out of the following should be the ideal dose for vitamin A to be administered in a 06-12 months old infant?
(A) 01 lac I.U. (B) 02 lac I.U.
(C) 50,000 I.U. (D) 25,000 I.U.
66. All of the following are the major criteria for diagnosis of Rheumatic fever, EXCEPT one, i.e. _____ .
(A) Carditis (B) Fever
(C) Polyarthritits (D) Erythema marginatum

CHK

O -
O -
G -
T -
T -
G -

Ⓟ
✓

✗ vagns

73. Who is popularly known as the 'Shakespeare' of Haryana?

निम्नलिखित में से किस व्यक्ति को 'हरियाणा के शेक्सपियर' के नाम से जाना जाता है?

- (A) Pt. Neki Ram पं० नेकी राम शर्मा
(B) Shri Surender Sharma श्री सुरेन्द्र शर्मा
(C) Shri Deep Chand Bahman श्री दीप चंद बाहमन
(D) Shri Chaurangi Nath श्री चौरंगी नाथ

74. In which of the following district of Haryana, have the 'Ashoka edicts' been found?

निम्नलिखित में से हरियाणा के किस ज़िले में 'अशोक के शिलालेख' प्राप्त हुए थे?

- (A) Gurugram गुरुग्राम
(B) Rewari रेवाड़ी
(C) Sirsa सिरसा
(D) Yamunanagar यमुनानगर

75. Which of the following districts is known as the 'Heart of Haryana'?

निम्नलिखित में से किस ज़िले को 'हरियाणा का हृदय' भी कहा जाता है?

- (A) Sonapat सोनीपत
(B) Panchkula पंचकुला
(C) Jind जींद
(D) Kaithal कैथल

76. Which district of the Haryana State is also known as the 'Choti Kashi'?

निम्नलिखित में से हरियाणा के किस ज़िले को 'छोटी काशी' के नाम से भी जाना जाता है?

- (A) Kurukshetra कुरुक्षेत्र
(B) Bhiwani भिवानी
(C) Jind जींद
(D) Kaithal कैथल

77. At which of the following place in Haryana state is the 'vulture conservation and breeding center' situated?

निम्नलिखित में से हरियाणा के किस स्थान पर 'गिद्ध संरक्षण व प्रजनन केंद्र' स्थित है?

- (A) Sultanpur (Gurugram) सुल्तानपुर (गुरुग्राम)
(B) Pinjore पिंजौर
(C) Karnal करनाल
(D) Nuh नुह

78. With which of the following sports is Devendra Jhajharia associated?

देवेन्द्र झाझरिया खिलाड़ी, निम्नलिखित में से किस खेल के साथ सम्बंधित है?

- (A) Boxing मुक्केबाजी
(B) Badminton बैडमिंटन
(C) Archery तीरंदाजी
(D) Javelin throw जैवलिन थ्रो

16. Who among the following owns 'Android'?
(A) Apple ✓
(B) Google ✓
(C) Microsoft
(D) Amazon ✓
17. In which of the following applications is the term 'slide show' used?
(A) Microsoft Power Point
(B) Microsoft Word
(C) Microsoft Excel
(D) All of the above
18. Which among the following denotes the full form of 'OEM'?
(A) Original equipment management
(B) Original equipment malfunction
(C) Order equipment management
(D) Original equipment manufacturer
19. For which among the following type of the websites is the term '.com' used?
(A) Committed sites
(B) Common sites ✓
(C) Computer sites
(D) Commercial sites
20. Which among the following is the expanded form of 'ISO'?
(A) Internet Search Organisation
(B) Internal Search Objective
(C) International Organisation for Standardisation
(D) None of the above
21. Which among the following is the expanded form of 'VPN'?
(A) Very Private Network
(B) Very Pretty Network
(C) Very Powerful Network
(D) Virtual Private Network
22. Which among the following is the expanded form of 'USB'?
(A) Uncontrolled Serial Blast
(B) Unique Serial Bus
(C) Universal Serial Bus
(D) Under Sea Bathing
23. Which of the following gland is responsible for secretion of tears by the eye?
(A) Parotid gland
(B) Sublingual gland
(C) Tarsal gland
(D) Lacrimal gland
24. Which of the undermentioned bones is not a part of the knee joint?
(A) Femur bone ✓
(B) Tibia bone
(C) Fibula bone
(D) Patella bone
25. Which of the following undermentioned organs constitute hindbrain along with cerebellum?
(A) Diencephalon and midbrain
(B) Midbrain and Pons
(C) Pons and Medulla oblongata
(D) Medulla oblongata and midbrain
26. Which of the following is the most common site for collection of blood sample?
(A) Brachial artery
(B) Brachial vein
(C) Median cubital vein
(D) Radial artery

for mid
Mudbie 3/11
Corolla

WST-SN-2022-SET-1-B

37. For long term use of which of the following drug is frequent serum drug level monitoring is required?

- (A) Amitriptyline (B) Haloperidol
(C) Lithium (D) Lorazepam

38. Which colour bags are used for handling / disposal of microbiological non-sharp solid waste?

- (A) Red (B) Yellow
(C) Blue (D) Black

39. Which of the following disinfectants is used for the sterilization of cystoscopes?

- (A) Formaldehyde (B) Chlorhexidine
(C) Glutaraldehyde (D) Povidone iodine

40. All of the following blood borne viruses can be transmitted through needle stick injury, EXCEPT:

- (A) Rabies Virus (B) HIV ✓
(C) Hepatitis B virus (D) Hepatitis C virus ✓

41. Which of the following methods is the method of choice for arriving at a diagnosis of typhoid fever, after 10 days of onset of fever?

- (A) Widal test (B) Blood culture
(C) Elek's gel precipitation test (D) Coagulase test

42. Which of the following acts as the vector for transmission of dengue virus?

- (A) Aedes aegyptii mosquito (B) Culex mosquito
(C) Tick (D) Anopheles mosquito

43. Which of the following types of vaccines does the BCG vaccine belong to?

- (A) Killed vaccine (B) Live attenuated vaccine
(C) Recombinant vaccine (D) Toxoid preparation

44. The optimum output range of oxygen concentration that is expected from an efficient oxygen concentrator is:

- (A) 80-85 % (B) 85-90 %
(C) 90-96 % (D) 98-100 %

45. If an adult patient has sustained burns on both the thighs and the perineum, then as per the 'rule of nine,' the body surface area with burns would be :

- (A) 19 % (B) 28 %
(C) 37 % (D) 41 %

46. Retention of which of the following electrolytes can potentially be most life-threatening in renal failure:

- (A) Phosphorus (B) Calcium
(C) Potassium (D) Sodium

9 . 9

19

WST-SN-2022-SET-1-B

79. At which of the following place in the Haryana state, does during a recent excavation process, remains of Indus Valley Civilisation were identified?
हरियाणा प्रदेश के निम्नलिखित में से किस स्थान पर हाल ही में उत्खनन प्रक्रिया के दौरान सिंधु घाटी सभ्यता के अवशेषों की पहचान की गई थी?
- (A) Hansi हॉसी
(B) Tigrana टिगराना
(C) Meham महम
(D) Dadri दादरी
80. At which of the following place in the Haryana state, is the international market for spices going to be established?
हरियाणा राज्य के निम्नलिखित में से किस स्थान पर मसालों का अन्तर्राष्ट्रीय बाज़ार स्थापित होने जा रहा है?
- (A) Hissar हिसार
(B) Rohtak रोहतक
(C) Sonapat सोनीपत
(D) Sirsa सिरसा
81. Which of the following is the highest sports award in the Haryana state?
निम्नलिखित खेल पुरस्कारों में से हरियाणा राज्य का सर्वोच्च खेल पुरस्कार कौन सा है।
- (A) Bhim award भीम पुरस्कार
(B) Arjun award अर्जुन पुरस्कार
(C) Dronacharya award द्रोणाचार्य पुरस्कार
(D) Lakshmi award लक्ष्मी पुरस्कार
82. Which of the following is the lowest unit of Panchayati Raj in Haryana?
हरियाणा राज्य में पंचायती राज व्यवस्था में निम्न में से कौन सी न्यूनतम इकाई है?
- (A) Block Samiti ब्लाक समिति
(B) Gram Panchayat ग्राम पंचायत
(C) Gram Samiti ग्राम समिति
(D) None of the above उपरोक्त में से कोई भी नहीं
83. In how many administrative divisions is the state of Haryana divided?
हरियाणा राज्य में कितनी प्रशासनिक दिविजंस की व्यवस्था है?
- (A) Six छः
(B) Eight आठ
(C) Five पाँच
(D) Four चार
84. Which of the following district of Haryana, does not have a district court?
निम्नलिखित में से हरियाणा के किस ज़िले में ज़िला न्यायालय नहीं है?
- (A) Mewat मेवात
(B) Palwal पलवल
(C) Charkhi Dadri चरखी दादरी
(D) Kaithal कैथल

WST-SN-2022-SET-1-B

57. ASHA workers are working at _____ .
(A) Community level (B) Village level
(C) PHC level (D) District level
58. Which of the following is the figure representing the population that is covered at the level of the community health center?
(A) 5000 - 6000 (B) 20,000 - 30,000
(C) 80,000 - 1,20,000 (D) 40,000 - 50,000
59. Every year, April 7th is celebrated as _____ .
(A) World Population Day (B) World Health Day
(C) International Nurses's Day (D) World Women's Day
60. Which of the following is the first step in the purification of water at large scale?
(A) Storage (B) Filtration
(C) Disinfection (D) Boiling
61. The most common cause of blindness in India is:
(A) Cataract (B) Glaucoma
(C) Ocular injuries (D) Vitamin A deficiency
62. Which of the following cranial nerve is affected in Bell's palsy?
(A) Cranial nerve VI ✗ (B) Cranial nerve VII
(C) Cranial nerve IX ✓ (D) Cranial nerve X ✓
63. Pentavalent vaccine includes _____ .
(A) ~~Diphtheria, Pertussis, Tetanus, Haemophilus influenza type B, Hepatitis B.~~
(B) Dengue, Pertussis, Tuberculosis, Haemophilus influenza type B, Hepatitis B.
(C) Diphtheria, Pertussis, Tuberculosis, Haemophilus influenza type B, Hepatitis B. ✗
(D) Measles, Mumps, Rubella, Dengue, Tuberculosis. ✓
64. Injury to the upper brachial plexus results in _____ .
(A) Klumpke's palsy (B) Phrenic nerve palsy
(C) Facial palsy (D) Erb's palsy
65. What out of the following should be the ideal dose for vitamin A to be administered in a 06-12 months old infant?
(A) 01 lac I.U. (B) 02 lac I.U.
(C) 50,000 I.U. (D) 25,000 I.U.
66. All of the following are the major criteria for diagnosis of Rheumatic fever, EXCEPT one, i.e. _____ .
(A) Carditis (B) Fever
(C) Polyarthritits (D) Erythema marginatum

CHK

O -
O -
G -
T -
T -
G -

Ⓟ
✓

✗ vagns

WST-SN-2022-SET-1-B

37. For long term use of which of the following drug is frequent serum drug level monitoring is required?

- (A) Amitriptyline (B) Haloperidol
(C) Lithium (D) Lorazepam

38. Which colour bags are used for handling / disposal of microbiological non-sharp solid waste?

- (A) Red (B) Yellow
(C) Blue (D) Black

39. Which of the following disinfectants is used for the sterilization of cystoscopes?

- (A) Formaldehyde (B) Chlorhexidine
(C) Glutaraldehyde (D) Povidone iodine

40. All of the following blood borne viruses can be transmitted through needle stick injury, EXCEPT:

- (A) Rabies Virus (B) HIV ✓
(C) Hepatitis B virus (D) Hepatitis C virus ✓

41. Which of the following methods is the method of choice for arriving at a diagnosis of typhoid fever, after 10 days of onset of fever?

- (A) Widal test (B) Blood culture
(C) Elek's gel precipitation test (D) Coagulase test

42. Which of the following acts as the vector for transmission of dengue virus?

- (A) Aedes aegyptii mosquito (B) Culex mosquito
(C) Tick (D) Anopheles mosquito

43. Which of the following types of vaccines does the BCG vaccine belong to?

- (A) Killed vaccine (B) Live attenuated vaccine
(C) Recombinant vaccine (D) Toxoid preparation

44. The optimum output range of oxygen concentration that is expected from an efficient oxygen concentrator is:

- (A) 80-85 % (B) 85-90 %
(C) 90-96 % (D) 98-100 %

45. If an adult patient has sustained burns on both the thighs and the perineum, then as per the 'rule of nine,' the body surface area with burns would be :

- (A) 19 % (B) 28 %
(C) 37 % (D) 41 %

46. Retention of which of the following electrolytes can potentially be most life-threatening in renal failure:

- (A) Phosphorus (B) Calcium
(C) Potassium (D) Sodium

9 . 9

19

73. Who is popularly known as the 'Shakespeare' of Haryana?

निम्नलिखित में से किस व्यक्ति को 'हरियाणा के शेक्सपियर' के नाम से जाना जाता है?

- (A) Pt. Neki Ram पं० नेकी राम शर्मा
(B) Shri Surender Sharma श्री सुरेन्द्र शर्मा
(C) Shri Deep Chand Bahman श्री दीप चंद बाहमन
(D) Shri Chaurangi Nath श्री चौरंगी नाथ

74. In which of the following district of Haryana, have the 'Ashoka edicts' been found?

निम्नलिखित में से हरियाणा के किस ज़िले में 'अशोक के शिलालेख' प्राप्त हुए थे?

- (A) Gurugram गुरुग्राम
(B) Rewari रेवाड़ी
(C) Sirsa सिरसा
(D) Yamunanagar यमुनानगर

75. Which of the following districts is known as the 'Heart of Haryana'?

निम्नलिखित में से किस ज़िले को 'हरियाणा का हृदय' भी कहा जाता है?

- (A) Sonapat सोनीपत
(B) Panchkula पंचकुला
(C) Jind जींद
(D) Kaithal कैथल

76. Which district of the Haryana State is also known as the 'Choti Kashi'?

निम्नलिखित में से हरियाणा के किस ज़िले को 'छोटी काशी' के नाम से भी जाना जाता है?

- (A) Kurukshetra कुरुक्षेत्र
(B) Bhiwani भिवानी
(C) Jind जींद
(D) Kaithal कैथल

77. At which of the following place in Haryana state is the 'vulture conservation and breeding center' situated?

निम्नलिखित में से हरियाणा के किस स्थान पर 'गिद्ध संरक्षण व प्रजनन केंद्र' स्थित है?

- (A) Sultanpur (Gurugram) सुल्तानपुर (गुरुग्राम)
(B) Pinjore पिंजौर
(C) Karnal करनाल
(D) Nuh नुह

78. With which of the following sports is Devendra Jhajharia associated?

देवेन्द्र झाझरिया खिलाड़ी, निम्नलिखित में से किस खेल के साथ सम्बंधित है?

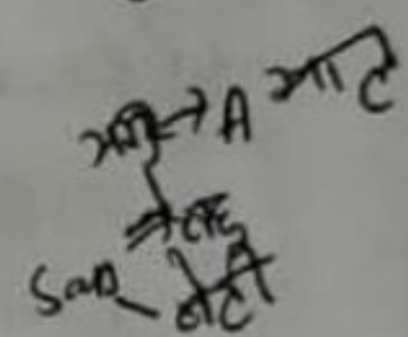
- (A) Boxing मुक्केबाजी
(B) Badminton बैडमिंटन
(C) Archery तीरंदाजी
(D) Javelin throw जैवलिन थ्रो

67. Outward bending of the foot is called as _____ .
(A) Talipes equinus (B) Talipes varus
(C) Talipes calcaneous (D) Talipes valgus
68. On which of the following dates was the President's rule imposed for the first time in the state of Haryana?
निम्नलिखित में से किस तारीख को हरियाणा राज्य में पहली बार राष्ट्रपति शासन लगाया गया था?
(A) 21st November, 1967 २१ नवम्बर १९६७ (B) 30th April 1965 ३० अप्रैल १९६७
(C) 2nd December, 1972 २ दिसम्बर १९७२ (D) 30th April 1977 ३० अप्रैल १९७७
69. Who among the following is famous with the name of 'Haryana Kesari'?
निम्नलिखित में से कौन 'हरियाणा केसरी' के नाम से भी जाने जाते हैं?
(A) Ch. Devi Lal चौ. देवी लाल (B) Pt. Neki Ram Sharma पं० नेकी राम शर्मा
(C) Ch. Bansi Lal चौ. बँसी लाल (D) Pt. B. D. Sharma पं० बी डी शर्मा
70. In which of the following years was 'cantonment' established at Ambala?
निम्नलिखित में से किस वर्ष में अंबाला में छावनी की स्थापना की गयी थी?
(A) 1843 १८४३ (B) 1846 १८४६
(C) 1848 १८४८ (D) 1839 १८३९
71. How many districts were present at the time of the formation of the Haryana state?
हरियाणा राज्य के गठन के समय हरियाणा में कितने जिले मौजूद थे?
(A) Eight आठ (B) Six छः
(C) Seven सात (D) Nine नौ
72. Who among the following wrote, 'Ladki Ki Bahaduri'?
निम्नलिखित में से किसने 'लड़की की बहादुरी' की रचना करी थी?
(A) Dr. Nanak Chand Sharma डा० नानक चंद शर्मा
(B) Shri Raja Ram Shastri श्री राजा राम शास्त्री
(C) Dr. Rattan Chand Sharma डा० रतन चंद शर्मा
(D) Shri Madhav Prashad Mishr श्री माधव प्रसाद मिश्र

1. Which of the following continent of the world does not have a 'desert'?
 विश्व के निम्नलिखित में से किस महाद्वीप में 'मरुस्थल' नहीं है?
- (A) Australia ऑस्ट्रेलिया
 (B) Europe यूरोप
 (C) Asia एशिया
 (D) North America उत्तरी अमरीका

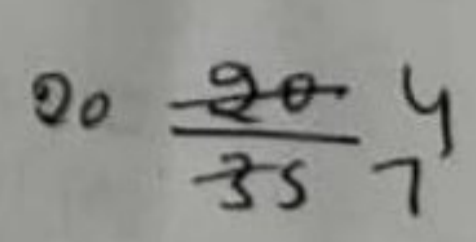
2. Which among the following is the expanded form of 'SAARC'?
 निम्नलिखित में से 'SAARC' का विस्तारित रूप कौन सा है?
- (A) South Asian Association for Regional Cooperation.
 (B) South Asian Association for Religious Cooperation.
 (C) South Asian Association for Rural Cooperation.
 (D) None of the above.

3. Pointing towards Abdul, Safiq said, "He is the son of the father of the mother of my daughter." How is Abdul related to Safiq?
 साफ़िक ने अब्दुल की तरफ़ इशारा करते हुए कहा, "यह मेरी बेटी की माँ के पिता का पुत्र है।" बताइये, निम्नलिखित में से अब्दुल का साफ़िक से क्या रिश्ता है?
- (A) Uncle चाचा
 (B) Brother-in-law साला
 (C) Brother भाई
 (D) Father-in-law ससुर



4. Select the option that will correctly replace the 'question mark (?)' in the given series, mentioned below:
 निम्नलिखित में से कौन सा विकल्प दी गई श्रृंखला में प्रश्न चिन्ह के स्थान पर आना चाहिए?
- 6, 10, 14, 22, 30, 42, ?
 4, 4, 8, 8, 12, 12
 6, 10, 14, 22, 30, 42, ?
- (A) 48
 (B) 56
 (C) 54
 (D) 50

5. There are twenty green and fifteen red balls kept in a vessel. What would be the probability to choose a green ball?
 एक बर्तन में 20 हरी व 15 लाल गेंदें रखी हुई हैं। इस परिस्थिति में, निम्नलिखित में से हरी गेंद निकलने की सम्भावना क्या होगी?
- (A) 1/20.
 (B) 1/35.
 (C) 4/7.
 (D) 3/4.



6. How many two digits numbers are divisible by 3?
 दो अंकों की कितनी ऐसी संख्या हैं जो की तीन से विभाजित की जा सकती हैं?
- (A) 20
 (B) 30
 (C) 35
 (D) 25

- 12 15 18 21 24 27 30 33 36 39 42 45 48 51
 54 57 60 63 66 69 72 75 78 81 84 87 90
 93 96 99

16. Who among the following owns 'Android'?
(A) Apple ✓
(B) Google ✓
(C) Microsoft
(D) Amazon ✓
17. In which of the following applications is the term 'slide show' used?
(A) Microsoft Power Point
(B) Microsoft Word
(C) Microsoft Excel
(D) All of the above
18. Which among the following denotes the full form of 'OEM'?
(A) Original equipment management
(B) Original equipment malfunction
(C) Order equipment management
(D) Original equipment manufacturer
19. For which among the following type of the websites is the term '.com' used?
(A) Committed sites
(B) Common sites ✓
(C) Computer sites
(D) Commercial sites
20. Which among the following is the expanded form of 'ISO'?
(A) Internet Search Organisation
(B) Internal Search Objective
(C) International Organisation for Standardisation
(D) None of the above
21. Which among the following is the expanded form of 'VPN'?
(A) Very Private Network
(B) Very Pretty Network
(C) Very Powerful Network
(D) Virtual Private Network
22. Which among the following is the expanded form of 'USB'?
(A) Uncontrolled Serial Blast
(B) Unique Serial Bus
(C) Universal Serial Bus
(D) Under Sea Bathing
23. Which of the following gland is responsible for secretion of tears by the eye?
(A) Parotid gland
(B) Sublingual gland
(C) Tarsal gland
(D) Lacrimal gland
24. Which of the undermentioned bones is not a part of the knee joint?
(A) Femur bone ✓
(B) Tibia bone
(C) Fibula bone
(D) Patella bone
25. Which of the following undermentioned organs constitute hindbrain along with cerebellum?
(A) Diencephalon and midbrain
(B) Midbrain and Pons
(C) Pons and Medulla oblongata
(D) Medulla oblongata and midbrain
26. Which of the following is the most common site for collection of blood sample?
(A) Brachial artery
(B) Brachial vein
(C) Median cubital vein
(D) Radial artery

for mid
Mudbie 3/11
Corolla

27. Which of the undermentioned types of haemoglobin is not normally found within the human erythrocytes?
 (A) HbA ^{PRAC} (B) HbA₂
 (C) HbCO (D) HbO₂
28. Which of the following is the principal mineralocorticoid in the body?
 (A) Aldosterone (B) Testosterone
 (C) Progesterone (D) Cortisol
29. Normal glomerular filtration rate is:
 (A) 125 ml / min (B) 125 ml / sec
 (C) 125 ml / hr (D) 125 l / min
30. The contractile unit of skeletal muscle is called as:
 (A) Neuron (B) Portal triad
 (C) Nephron (D) Sarcomere
31. Which of the following is the technical term used for study of human population?
 (A) Biography (B) Bibliography
 (C) Demography (D) Census
32. Which one out of the following is a correct statement?
 (A) Culture is borrowed behavior.
 (B) Superior culture is always adopted.
 (C) Western culture has become universal.
 (D) Only such culture traits are adopted which can be easily assimilated.
33. In a secondary group, a member is _____ the other members.
 (A) In face to face association with (B) Unaware of
 (C) Aware of (D) None of the above
34. Which one, out of the undermentioned statements is wrong?
 (A) All societies have some pattern of social stratification.
 (B) The process of stratification places families or individuals into an unequal system.
 (C) Stratification in modern societies is based mainly on achievement criteria.
 (D) Socialist societies have no stratification. ✓
35. Which of the following antitubercular drug causes peripheral neuropathy?
 (A) Isoniazid (B) Pyrazinamide
 (C) Rifampicin (D) Dapsone
36. Which out of the following is the drug of choice for syphilis in a pregnant woman?
 (A) Penicillin ✓ (B) Azithromycin ✓
 (C) Tetracycline (D) Ceftriaxone ✓

7. The colour of the cow's milk is slightly yellowish due to the presence of which of the following substance?

निम्नलिखित में से किस पदार्थ की उपस्थिति के कारण गाय के दूध का रंग हल्का पीला होता है?

- (A) Xanthophyll
(C) Ribulose

- (B) Riboflavin
(D) Carotene *

8. Which of the following gas is released from the paddy fields?

निम्नलिखित में से कौन सी गैस धान के खेतों में से निकलती है?

- (A) CO
(C) H₂S

- (B) CH₄
(D) NH₃

methane
CH₄
nitrate
CO₂

9. 'तू मोहन के उर बसी हवे उरबसी समान' में कौन सा अलंकार है?

- (A) अनुप्रास
(C) उपमा

- (B) यमक
(D) श्लेष

10. निम्नलिखित में से कौन सी रचना प्रेमचंद की है?

- (A) हँसते हैं रोते हैं
(C) गोदान

- (B) कामायनी
(D) भूत के पाँव

11. Which of the following is the correct synonym of the word 'dearth'?

- (A) Hollow
(C) Blank

- (B) Scarcity
(D) Loss

12. Which out of the following sentences is the grammatically correct sentence?

- (A) It is high time he has started earning ✓
(B) It is high time he starts earning. ✓
(C) It is high time he started earning. ✓
(D) It is high time he will start earning ✓

13. Who among the following is known as the 'Father of the Computer'?

- (A) Ada Lovlace
(C) Newton

- (B) Mark Twain
(D) Charles Babbage

14. One megabyte in base 2 (binary) is equivalent to _____

- (A) 10³ bytes
(C) 2¹⁰ bytes

- (B) 10⁴ bytes
(D) 2²⁰ bytes

1 MB = 100 KB
8
24

15. Which among the following is the binary equivalent of 10?

- (A) 1100
(C) 0101

- (B) 1010
(D) 1001

001
010
100
101
101

WST-SN-2022-SET-1-B

79. At which of the following place in the Haryana state, does during a recent excavation process, remains of Indus Valley Civilisation were identified?
हरियाणा प्रदेश के निम्नलिखित में से किस स्थान पर हाल ही में उत्खनन प्रक्रिया के दौरान सिंधु घाटी सभ्यता के अवशेषों की पहचान की गई थी?
- (A) Hansi हॉसी
(B) Tigrana टिगराना
(C) Meham महम
(D) Dadri दादरी
80. At which of the following place in the Haryana state, is the international market for spices going to be established?
हरियाणा राज्य के निम्नलिखित में से किस स्थान पर मसालों का अन्तर्राष्ट्रीय बाज़ार स्थापित होने जा रहा है?
- (A) Hissar हिसार
(B) Rohtak रोहतक
(C) Sonapat सोनीपत
(D) Sirsa सिरसा
81. Which of the following is the highest sports award in the Haryana state?
निम्नलिखित खेल पुरस्कारों में से हरियाणा राज्य का सर्वोच्च खेल पुरस्कार कौन सा है।
- (A) Bhim award भीम पुरस्कार
(B) Arjun award अर्जुन पुरस्कार
(C) Dronacharya award द्रोणाचार्य पुरस्कार
(D) Lakshmi award लक्ष्मी पुरस्कार
82. Which of the following is the lowest unit of Panchayati Raj in Haryana?
हरियाणा राज्य में पंचायती राज व्यवस्था में निम्न में से कौन सी न्यूनतम इकाई है?
- (A) Block Samiti ब्लाक समिति
(B) Gram Panchayat ग्राम पंचायत
(C) Gram Samiti ग्राम समिति
(D) None of the above उपरोक्त में से कोई भी नहीं
83. In how many administrative divisions is the state of Haryana divided?
हरियाणा राज्य में कितनी प्रशासनिक दिविजंस की व्यवस्था है?
- (A) Six छः
(B) Eight आठ
(C) Five पाँच
(D) Four चार
84. Which of the following district of Haryana, does not have a district court?
निम्नलिखित में से हरियाणा के किस ज़िले में ज़िला न्यायालय नहीं है?
- (A) Mewat मेवात
(B) Palwal पलवल
(C) Charkhi Dadri चरखी दादरी
(D) Kaithal कैथल

WST-SN-2022-SET-1-B

85. In which year was the 'Aapki beti - hamari beti' scheme launched in the Haryana state?
निम्न में से किस वर्ष में हरियाणा राज्य में 'आपकी बेटी - हमारी बेटी' योजना की शुरुआत की गयी थी?
- (A) 2015 २०१५ (B) 2016 २०१६
(C) 2017 २०१७ (D) 2018 २०१८
86. During the reign of whom of the following was the famous 'baoli' (water tank) got built in Meham?
निम्न में से किस शासक के शासन काल में 'महम' तहसील में प्रसिद्ध जलाशय का निर्माण हुआ था?
- (A) Akbar अकबर (B) Jehangir जहांगीर
(C) Shah Jahan शाहजहाँ (D) Aurangzeb औरंगज़ेब
87. In which of the following year did the Hathnikund barrage become functional?
निम्नलिखित में से किस वर्ष में हथिनिकुंड बैराज कार्यात्मक हो गया था?
- (A) 2000 २००० (B) 2001 २००१
(C) 2002 २००२ (D) 2003 २००३
88. In which of the following district of Haryana is the 'Surya Grahan Fair' organized?
हरियाणा राज्य के निम्न में से किस ज़िले में सूर्य ग्रहण मेले का आयोजन किया जाता है?
- (A) Kaithal कैथल (B) Kurukshetra कुरुक्षेत्र
(C) Bhiwani भिवानी (D) Gurugram गुरुग्राम
89. To which of the following district does the classical singer Pt. Jasraj belong to?
भारतीय शास्त्रीय गायक पं. जसराज जी का निम्न में से किस ज़िले के साथ सम्बंध है?
- (A) Ambala अंबाला
(B) Hisar हिसार
(C) Sirsa सिरसा
(D) Panipat पानीपत
90. In which of the following part of the body, is the ornament 'Purali' worn?
'पुराली आभूषण' शरीर के किस भाग में पहना जाता है?
- (A) Hand हाथ (B) Ears कान
(C) Nose नाक (D) Neck गला

47. Administration of which of the following drug constitutes the immediate treatment of anaphylaxis?
 (A) Adrenaline
 (C) Hydrocortisone
 (B) Benzyl penicillin
 (D) Atropine
48. Estimation of 'Glycosylated Haemoglobin' is done for diagnosis of which of the following undermentioned conditions?
 (A) Hyperthyroidism
 (C) Gout
 (B) Diabetes mellitus
 (D) None of the above
49. Urea breath test in exhaled breath is used to detect the presence of _____.
 (A) Escherichia coli
 (C) Helicobacter pylori
 (B) Streptococcus
 (D) Staphylococcus
50. Deficiency of which of the following micronutrient leads to development of neural tube defects?
 (A) Folic acid
 (C) Calcium
 (B) Iron
 (D) Zinc
51. The first secretions from the mother's breast following delivery is called as _____.
 (A) Sequestum
 (C) Lochia
 (B) Colostrum
 (D) Leucorrhoea
52. Which of the following is the common ideal female pelvis?
 (A) Android
 (C) Platypelloid
 (B) Gynecoid
 (D) Anthropoid
53. Which of the following condition is the commonest cause of postpartum haemorrhage?
 (A) Atonicity of the uterus
 (C) Birth injury
 (B) Subinvolution
 (D) Puerperal sepsis
54. At which of the following weeks of the gestation does the uterus normally reach the level of the xiphisternum?
 (A) 32 weeks
 (C) 40 weeks
 (B) 36 weeks
 (D) 42 weeks
55. At which stage after the delivery, should RhoGM anti-D antibodies be administered to a Rh-negative mother?
 (A) Within 01 hour after delivery
 (C) Within 24 hours after delivery
 (B) Within 05 hours after delivery
 (D) Within 72 hours after delivery
56. Census is conducted in every _____ years in India.
 (A) 10
 (C) 05
 (B) 25
 (D) 15