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NIFT M.DES 2021 QUESTION PAPER

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Directions (Questions 1-30): Study the passages below to answer the questions that follow each passage.

Passage-I

Beginning in the 1300s, men and women wore shirts for reasons of hygiene. By the 1500s, many cities such as Venice became famous for their shirt production. Little by little, the shirt began to alter its style according to the occasion—white without a collar and with wide sleeves for the painter, white and at times without a right sleeve for the sword duel, or well hidden under the jacket for pistol wielders. In the 20th century, above all, it was American cinema that popularized different types of shirts. Pure white shirts with flowing sleeves worn by Rudolph Valentino, the "Oxford" of Humphrey Bogart, the type suited for the hard life of the far west worn on screen by John Wayne or to finish the mythical Hawaiian worn by Tom Sellek in the cult series *Magnum P.I.* of the 1980s. The "button down" shirt was inspired in England at a polo match where the players had their collars attached to keep them from flapping in the wind. This shirt is found in formal settings, with the collar open, in moments of relaxation, and dressed up with a tie or bowtie for important occasions, demonstrating that it is the most versatile leader of the many models of shirts. With this brief trip through the history of the shirt, we can see that from its first appearance in ancient times to today, man has never stopped producing it in new shapes and fashions, wearing it in different ways and loving it with an immutable passion.

- The button-down shirt was created
 - for an economical reason.
 - for the sake of fashion.
 - to solve a problem.
 - as a result of someone's inspiration.
- As per the passage, the button down shirt
 - originated at a polo match.
 - is best suited for windy days.
 - is worn mostly by models.
 - All these
- As per the passage, presently what/who predominantly influences shirt designing?
 - The American movies
 - The English polo players
 - Movie stars.
 - None of these
- Rudolph Valentino wore shirts with _____ sleeve(s).
 - tight
 - loose
 - no
 - only one
- In the context of the reading, "Hawaiian" refers to
 - the people from Hawaii.
 - Tom Sellek.
 - a TV series.
 - a type of shirt.



Passage-II

Saving energy means saving money. Homeowners and renters know this basic fact, but they often don't know what kinds of adjustments they can make in their homes and apartments that will result in savings. For those willing to spend some time and money to reap long term energy savings, an energy audit is the way to go. An energy auditor will come into your home and assess its energy efficiency. The auditor will pinpoint areas of your home that use the most energy and offer solutions to lower your energy use and costs. Trained energy auditors know what to look for and can locate a variety of flaws that may be resulting in energy inefficiency, including inadequate insulation, construction flaws, and uneven heat distribution. There are quicker and less costly measures that can be taken as well. One way to save money is to replace fluorescent lights with LEDs. This can result in a saving of more than 50% on your monthly lighting costs. When it's time to replace old appliances, it's wise to spend a bit more for an energy-efficient model, and be sure that you are taking advantage of energy-saving settings already on your current refrigerator, dishwasher, washing machine, or dryer. Windows provide another opportunity to cut your energy costs. Caulk old windows that might be leaky to prevent drafts, and choose double-paned windows if you're building an addition or replacing old windows. Most areas of your home or apartment offer opportunities to save energy and money. The results are significant and are well worth the effort.

6. Which of the following options is the most appropriate to replace the word 'Caulk' as used in this passage?
- (1) Replace (2) Seal gaps in (3) Remove (4) Permanently close
7. Which of the following ideas is *NOT* included in this passage?
- (1) You can reduce your \$130 monthly lighting costs to \$65 by using LEDs instead of fluorescent.
(2) Double-paned windows can cut energy costs.
(3) Your local energy company will send an energy auditor at your request.
(4) Some appliances have energy-saving settings.
8. Which of the following best expresses the main idea of this passage?
- (1) There are many things a homeowner or renter can do to save energy and money.
(2) Hiring an energy auditor will save energy and money.
(3) Homeowners and renters don't know what they can do to save energy and money.
(4) Replacing windows and light bulbs are well worth the effort and cost.
9. According to the passage, which of the following would an energy auditor *NOT* do?
- (1) Check for construction flaws.
(2) Look for problems with heat distribution.
(3) Offer solutions to lower your energy costs.
(4) Locate a variety of flaws that may result in energy/inefficiency and fix them.
10. According to the passage, double-paned windows
- (1) are energy efficient.
(2) should only be used as replacement windows.
(3) should only be used in new additions to homes.
(4) will lower your heating costs by 50%.

22-PM/G/XX-XXI/II



Passage-III

Mental and physical health professionals may consider referring clients and patients to a music therapist for a number of reasons. It seems a particularly good choice for the social worker who is coordinating a client's case. Music therapists use music to establish a relationship with the patient and to improve the patient's health, using highly structured musical interactions. Patients and therapists may sing, play instruments, dance, compose, or simply listen to music. The course of training for music therapists is comprehensive. In addition to formal musical and therapy training, music therapists are taught to discern what kinds of interventions will be most beneficial for individual patient. Because every patient is different and has different goals, the music therapist must be able to understand the patient's situation and choose the music and activities that will do the most toward helping the patient achieve his or her goals. The referring social worker can help this process by clearly communicating each client's history. Although patients may develop their musical skills, that is not the main goal of music therapy. Any client who needs particular work on communication or on academic, emotional, and social skills, and who is not responding to traditional therapy, is an excellent candidate for music therapy.

11. Which of the following are the main topics addressed in this passage?
 - (1) Music therapy and social work
 - (2) Training for music therapists
 - (3) Skills addressed by music therapy
 - (4) All these

12. It could be inferred from the passage that a music therapist is
 - (1) a qualified doctor by profession.
 - (2) an expert in music and the effects it has on humans.
 - (3) trained in both music and medicine.
 - (4) a psychologist with knowledge of music.

13. According to information presented in the passage, music therapy can be prescribed for social work clients who
 - (1) need to develop coping skills.
 - (2) were orphaned as children.
 - (3) need to improve social skills.
 - (4) need to resolve family issues.

14. Which of the following inferences can be drawn from the passage?
 - (1) Music therapy can succeed where traditional therapies have failed.
 - (2) Music therapy is a relatively new field.
 - (3) Music therapy is particularly beneficial for young children.
 - (4) Music therapy is only appropriate in a limited number of circumstances.

15. For a person to be a successful music therapist, he/she must
 - (1) have an interest in music.
 - (2) be able to play a musical instrument.
 - (3) be able to understand each patient's situation and illness.
 - (4) All these

Passage-IV

Understanding culture shock helps understand culture. Culture is made up of the common things that members of a community learn from family, friends, media, literature and even strangers—for instance, the way you shake hands with someone, how you eat your meals, the kind of things you find funny, or how you view religion. When you go to a new place, you often enter a culture that is different from the one you left. What might be perfectly normal in one culture—for instance, spending hours eating a meal with your family—might be unusual in a culture that values a more fast-paced lifestyle. The differences between cultures can make it very difficult to adjust to the new surroundings. You may find yourself struggling to do things in your new surroundings that were easy back home. Dealing with the differences can be very unsettling; those feelings are part of adjusting to a new culture.

Though people experience culture shock in different ways, the kind of feelings that are common are not wanting to be around people who are different from you, sadness, loneliness, anxiety, trouble in concentrating, feeling left out or misunderstood, developing negative and simplistic views of the new culture, frustration, extreme homesickness. These difficult feelings may tempt you to be dismissive about the new culture. It's best not to withdraw like that. If you stay calm, observe and learn, and keep things in perspective, you'll probably find that your difficulties will pass.

16. According to the passage, it is easier to understand what culture shock is, if you
- (1) first experience it. (2) first understand what culture is.
(3) learn it from family and friends. (4) reflect on how you view religion.
17. According to the passage, cultural values
- (1) are similar all over the world. (2) are the same everywhere.
(3) are different and related to their context. (4) don't change from generation to generation.
18. Cultural differences can make your adjustment to a new environment _____.
- (1) very easy (2) easy (3) difficult (4) impossible
19. According to the passage, the negative feelings caused by culture shock are usually
- (1) temporary. (2) permanent. (3) lifelong. (4) perdurable.
20. According to the passage, feeling lonely, sad, frustrated or anxious are normal reactions related to _____.
- (1) depression (2) poor health (3) shocking cultures (4) culture shock



Passage-V

Democratic institutions are devices for reconciling social order with individual freedom and initiative, and for making the immediate power of a country's rulers subject to the ultimate power of the ruled. The fact that in Western Europe and America these devices have worked not too badly is proof enough that the eighteenth century optimists were not entirely wrong. Given a fair chance, for the fair chance is an indispensable prerequisite. No people that pass abruptly from a state of subservience under the rule of a despot to the completely unfamiliar state of political independence can be said to have a fair chance of being able to govern itself democratically. Liberalism flourishes in an atmosphere of prosperity and declines as declining prosperity makes it necessary for the government to intervene ever more frequently and drastically in the affairs of its subjects. Over-population and over-organization are two conditions which deprive a society of a fair chance of making democratic institutions work effectively. We see, then, that there are certain historical, economic, demographic and technological conditions which make it very hard for Jefferson's rational animals, endowed by nature with inalienable rights and an innate sense of justice, to exercise their reason, claim their rights and act justly within a democratically organized society. We in the West have been supremely fortunate in having been given a fair chance of making the great experiment in self-government. Unfortunately, it now looks as though, owing to recent changes in our circumstances, this infinitely precious fair chance is being, little by little, taken away from us.

21. Which of the following options is closest in meaning to the word *reconciling* as used in the passage?
(1) Synchronizing (2) Opposing (3) Defining (4) Equating
22. The term "infinitely precious fair chance" highlighted in the last sentence, according to the author is
(1) unlikely to emerge in an atmosphere of liberalism.
(2) incompatible with Jefferson's views.
(3) vitiated in an atmosphere of prosperity.
(4) an essential precondition for the success of democracy.
23. The author's attitude to the way democratic institutions have functioned in Western Europe and America can best be described as
(1) deliberate neutrality. (2) cautious approval.
(3) qualified disapproval. (4) wholehearted endorsement.
24. As per the author, the democratic institutions are devices for
(1) maintaining social order.
(2) making the democratic institutions accountable.
(3) reconciling social order and for making the immediate power of a country's rulers accountable.
(4) reconciling social order with individual freedom and initiative, and for making the immediate power of a country's rulers subject to the ultimate power of the ruled.
25. Which of the following options is opposite in meaning to the word *deprive* as used in the passage?
(1) Deny (2) Offer (3) Seize (4) Free

Passage-VI

Book clubs are a great way to meet new friends or keep in touch with old ones, while keeping up on your reading and participating in lively and intellectually stimulating discussions. If you're interested in starting a book club, you should consider the following options and recommendations. The first thing you'll need is members. Before *recruiting*, think carefully about how many people you want to enlist and also what the club's focus will be. For example, some book clubs focus exclusively on fiction, others solely on non-fiction. Some are even more specific, focusing only on a particular genre such as mysteries, science fiction, or romance. Others have a more flexible and open focus. All of these possibilities can make for a great club, but it is important to decide on a focus at the outset so the guidelines will be clear to the group and prospective member. After setting the basic parameters, recruitment can begin. Notify friends and family, advertise in the local newspaper, and hang flyers on bulletin boards in local stores, colleges, libraries, and bookstores. When enough people express interest, schedule a kick-off meeting during which decisions will be made about specific guidelines that will ensure the club runs smoothly. This meeting will need to establish where the group will meet (rotating homes or a public venue such as a library or coffee shop); how often the group will meet, and on what day of the week and at what time; how long the meetings will be; how books will be chosen and by whom; who will lead the group (if anyone); and whether refreshments will be served and if so, who will supply them. By the end of this meeting, these guidelines should be set and a book selection and date for the first official meeting should be finalized. Planning and running a book club is not without challenges, but when a book club is run effectively, the experience can be extremely rewarding for everyone involved.

26. Which one of the following inferences can be drawn from the passage?
- (1) Smaller groups are better for a variety of reasons.
 - (2) The social aspect of book clubs is more important than the intellectual.
 - (3) Starting your own book club is better than joining an existing one.
 - (4) None of these
27. According to the passage, when starting a book club, the first thing a person should do is
- (1) hang flyers in local establishments.
 - (2) put an ad in a local newspaper.
 - (3) decide on the focus and size of the club.
 - (4) None of these
28. Which of the following would NOT be covered during the book club's kick-off meeting?
- (1) Deciding on whether refreshments will be served.
 - (2) Discussing and/or appointing a leader.
 - (3) Choosing the club's first selection.
 - (4) Identifying what kinds of books or genre will be the club's focus.
29. According to the author, which of the following is NOT essential for a book club to be successful?
- (1) Focusing exclusively on one genre.
 - (2) Discussing and/or appointing a leader.
 - (3) Having a focus.
 - (4) Deciding how to or who will make book selections.
30. Which of the following options bears the same meaning as the word *recruiting* as used in the passage?
- (1) Offering a job
 - (2) Employing
 - (3) Contracting
 - (4) None of these

Directions (Questions 31-33): First part of a sentence is provided to you and remaining sentence has been broken into four parts. Choose the most logical order of parts from among the given four choices to construct a correct sentence.

31. The boy
A: with big blue eyes
B: watched him
C: and he never said a word
D: that had an uncanny cold fire in them
(1) B A D C (2) D C A B (3) A B C D (4) C D B A
32. Dermatologists tell us
A: that the skin
B: is a finely laminated coating
C: whose layered nature
D: has inspired comparisons with onions
(1) C D B A (2) A B C D (3) D A C B (4) B A C D
33. The main purpose
A: how much
B: is to really find out
C: of this detailed test
D: of Hindi he knows
(1) A C B D (2) D B A C (3) C B A D (4) A B D C

Directions (Questions 34-36): Fill in the blanks.

34. The growth of mind and intellect of man is _____ in proportion to the growth of the human body, the man may attain physically the state of a giant yet he may remain _____ a dwarf.
(1) ever, socially (2) never, intellectually
(3) usually, spiritually (4) roughly, morally
35. The fluorocarbons that are used to produce the cooling effect in air conditioners _____ to global warming and are _____ as one of the main ways in which air-conditioning impacts the environment.
(1) result, presumed (2) determine, valued
(3) affect, responsible (4) contribute, regarded
36. The _____ learning system adopted by most schools in India, even classroom study combined with some laboratory work with pre-defined outcomes, does very little to _____ curiosity and interest in science.
(1) radical, judge (2) adequate, simulate
(3) rote, stimulate (4) revolutionary, make

Directions (Questions 37-40): In each of these questions, out of the given group of words, choose the correctly spelled word.

37. (1) Spontenous (2) Spontanious (3) Spontaneous (4) Spontaneous
38. (1) Aspiration (2) Aspiretion (3) Aspirasion (4) Aspiresion
39. (1) Atributing (2) Attributing (3) Attrebuting (4) Atreebuting
40. (1) Facelitate (2) Feciletate (3) Facilitate (4) Fasilitate

Directions (Questions 41-44): Choose the option which best expresses the meaning of the underlined idiom/phrase in the sentence.

41. My friend hinted last week that Manish has become the power behind the throne.
(1) to get promoted (2) to be asked to leave
(3) to secretly control the organization (4) to become softer in actions
42. My new dress has cost me an arm and a leg.
(1) is very cheap (2) is very expensive
(3) is not worth its price (4) is worth its price
43. Sailesh did me a good turn last year.
(1) did an act of kindness (2) returned my kindness
(3) became suddenly good (4) improved my prospects
44. The employees of the company are happy as they have finally turned the corner.
(1) to take a new way of life (2) to work hard
(3) to become more progressive (4) to pass the crisis

Directions (Questions 45-48): Choose the word which is opposite in meaning of the underlined word.

45. The teacher was sceptical about Ajay's chances of winning the competition.
(1) cynical (2) inductive (3) intuitive (4) hopeful
46. Rakhi was conspicuous among her friends.
(1) noticeable (2) obscure (3) evident (4) clear
47. My friend's wife is very loquacious and noisy.
(1) garrulous (2) unfriendly (3) reticent (4) verbose
48. My sister was often teased as corpulent by her friends.
(1) gaunt (2) belligerent (3) garrulous (4) insipid

Directions (Questions 49-52): Choose the word which is nearest in meaning to the underlined word.

49. The canny man bought the used car only after getting it inspected from his mechanic.
(1) hasty (2) obstinate (3) foolish (4) cautious
50. Sanita's feeling of depression was transient.
(1) subservient (2) unrealistic (3) fleeting (4) feeble
51. When Anuj died, his wife was left completely desolate.
(1) impoverished (2) shattered (3) humiliated (4) devastated
52. Ayush was disinterested in listening to the mendacious stories of his colleague.
(1) monotonous (2) false (3) provocative (4) hilarious

Directions (Questions 53-56): A sentence has been divided into four parts and one part has a grammatical error. Choose the part that has an error.

53. (1) I would rather (2) work from home
(3) than going to the office (4) during the Covid-19 pandemic.
54. (1) I cannot finish this assignment (2) by the end of the day
(3) even though if I spend (4) all day on it.
55. (1) My daughter always tries (2) to do things very carefully
(3) and makes sure (4) she does them correct.
56. (1) If we would have known (2) the weather was going to be so bad,
(3) we might have chosen a different day (4) for the picnic.

Directions (Questions 57-60): In each of these questions, choose the option which can be substituted for the given words.

57. A person, animal, or plant that has been in a country or region from earliest times
(1) Natives (2) Aborigines (3) Immigrants (4) Habitants
58. The policy of extending a country's power and influence through colonization
(1) Internationalism (2) Communism (3) Imperialism (4) Capitalism
59. A person who demands complete obedience
(1) Martinet (2) Anarchist (3) Archaeologist (4) Otologist
60. The study of language, especially its history and development
(1) Psychology (2) Pathology (3) Linguistics (4) Philology

61. An employer decreases the number of his employees in the ratio of 11:7 and increases their wages in the ratio of 21:22. Find the ratio of change in his total expenditure.
(1) Decreased by 3:2 (2) Increased by 3:2
(3) Decreased by 22:7 (4) Increased by 11:3
62. If $a : b = 2 : 3$, $b : c = 4 : 5$, $c : d = 5 : 8$, then find $a : d$.
(1) 2 : 3 (2) 3 : 2 (3) 3 : 1 (4) 1 : 3
63. A merchant allows a discount of 10% on an article before selling it to his customers and still gains 10%. If the merchant bought the article for ₹1,620, then at what price did he mark the article?
(1) ₹1,862 (2) ₹1,932 (3) ₹1,980 (4) ₹2,082
64. Reema sells a car at 8% profit for ₹2,16,000. If she sells it at ₹2,30,000, then what will be her profit percent?
(1) 9% (2) 12% (3) 15% (4) 18%
65. A tub can be filled by one tap in 8 hrs and by another in 4 hrs. How long will it take to fill the tub if both the taps are opened together?
(1) $2\frac{5}{4}$ hrs (2) $2\frac{1}{4}$ hrs (3) $2\frac{1}{3}$ hrs (4) $2\frac{2}{3}$ hrs
66. A train is running at a speed of 36 km/hr. If it crosses a tree in 25 seconds, then the length of the train is _____.
(1) 500 m (2) 90 m (3) 350 m (4) 250 m
67. Which of the following number is a common factor of 343 and 147?
(1) 3 (2) 21 (3) 49 (4) None of these
68. If $\text{LCM}(p, q) = 720$; $\text{HCF}(p, q) = 5$; $p = 45$; then $q = ?$
(1) 85 (2) 70 (3) 75 (4) 80
69. What is the HCF of any two consecutive natural numbers x and y ?
(1) x (2) 1 (3) y (4) 0
70. Manish and Rohit complete a work in 20 days. Rohit alone can do one-fourth of the work in 15 days. In how many days will Manish alone complete the work?
(1) 60 days (2) 30 days (3) $8\frac{4}{7}$ days (4) 15 days

71. $24 \times 7 = 107 = 55 = 124858 = 244$ के गुणनफल में आखिरी दो अंक क्या होंगे?
(1) 45 (2) 60 (3) 72 (4) 82
72. यदि p और q धनात्मक पूर्णांक हैं किंतु दोनों विषम नहीं हैं तो निम्नलिखित में से क्या अवश्य सच होगा?
(1) pq (2) $p+q$ (3) $p \times q$ (4) $2(p+q) + 1$
73. यदि संख्या 58627#8, 11 से विभाज्य हो तो # की जगह क्या अंक आएगा?
(1) 1 (2) 3 (3) 5 (4) 7
74. $38 - [18 - \{16 - (6 - \sqrt{3-1})\}]$ का हल क्या होगा?
(1) 34 (2) 32 (3) 30 (4) 28
75. निम्नलिखित गुणन का हल क्या होगा?
 $\left(1 - \frac{1}{2}\right) \left(1 - \frac{1}{3}\right) \left(1 - \frac{1}{4}\right) \dots \dots \dots \left(1 - \frac{1}{n}\right)$
(1) $\frac{2}{n}$ (2) $\frac{n-1}{n}$ (3) $\frac{2}{n-1}$ (4) $\frac{1}{n}$
76. किसी टीम के पांच सदस्यों का एक के बाद एक वजन लिया जाता है और प्रत्येक सदस्य का वजन लेने के बाद उनके वजन को जोड़ा जाता है। यदि हर बार औसत वजन में 1 किग्रा. बढ़ता है तो आखिरी सदस्य का वजन पहले सदस्य के वजन से कितना अधिक है?
(1) 4 किग्रा. (2) 8 किग्रा. (3) 13 किग्रा. (4) 18 किग्रा.
77. यदि चीनी की कीमत 25% हो जाए तो इसकी खपत में कितने प्रतिशत वृद्धि करनी होगी ताकि चीनी पर खर्च पहले जितना ही रहे?
(1) 25% (2) $30\frac{2}{3}\%$ (3) $33\frac{1}{3}\%$ (4) $35\frac{1}{5}\%$
78. एक धनराशि 3 वर्षों के लिए एक निश्चित ब्याज दर पर जमा की जाती है। यदि इसे 2% अधिक दर पर रखा जाता तो ₹75 ज्यादा प्राप्त होते। वह धनराशि है :
(1) ₹1,250 (2) ₹1,400 (3) ₹1,200 (4) ₹1,500
79. तिमाही आधार पर गणना किए जाने पर 9 महीनों के लिए 20% वार्षिक दर ₹16,000 पर चक्रवृद्धि ब्याज कितना होगा?
(1) ₹18,522 (2) ₹2,522 (3) ₹17,348 (4) ₹1,348
80. एक व्यक्ति A शहर से B शहर की ओर और उसी समय एक और व्यक्ति B शहर से A शहर की ओर चलना शुरू करते हैं। एक-दूसरे को पार करने के बाद वे अपनी यात्रा क्रमशः $9\frac{3}{5}$ और $6\frac{2}{3}$ घंटे में पूरी करते हैं। यदि पहले व्यक्ति की चाल 60 किमी. प्रति घंटा है तो दूसरे व्यक्ति की चाल कितनी है?
(1) 72 किमी. प्रति घंटा (2) 78 किमी. प्रति घंटा (3) 66 किमी. प्रति घंटा (4) 62 किमी. प्रति घंटा

निर्देश (प्रश्न 81-83): नीचे दिए गए अभिकथन (A) और कारण (R) के लिए निम्नलिखित में से सही विकल्प चुनें। अपना उत्तर निम्नलिखित रूप में अंकित करें :

- (1) यदि (A) और (R) दोनों सही हैं और (R), (A) की सही व्याख्या है
- (2) यदि (A) और (R) दोनों सही हैं लेकिन (R), (A) की सही व्याख्या नहीं है
- (3) यदि (A) सही है लेकिन (R) गलत है
- (4) यदि (A) गलत है लेकिन (R) सही है

81. अभिकथन (A): गैस भरा कोई गुब्बारा एक निश्चित ऊंचाई पर पहुँच जाने के बाद ऊपर नहीं जा सकता।
कारण (R): एक निश्चित बिंदु के बाद वायु का घनत्व कम हो जाता है और गुब्बारे का उत्प्लावक बल, इसके द्रजन के ठीक बराबर हो जाता है।
82. अभिकथन (A): एक प्राकृतिक हीरा, एक अमेरिकी हीरे से निम्न होता है क्योंकि इसमें अमेरिकी हीरे से अधिक घनत्व होती है।
कारण (R): एक निश्चित आकार और आकृति का प्राकृतिक हीरा, एक अमेरिकी हीरे से अधिक महंगा होता है।
83. अभिकथन (A): बंगाल के विभाजन की घोषणा 1905 में की गई थी जो भारत के स्वतंत्रता आंदोलन में एक बड़ी घटना बन गई।
कारण (R): बंगाल के विभाजन के खिलाफ विरोध का नेतृत्व सुभाष चंद्र बोस द्वारा किया गया था।

निर्देश (प्रश्न 84-86): इन प्रश्नों में पहले एक कथन और उसके बाद दो तर्क I और II दिए गए हैं। आपको निर्णय करना है कि कौन-सा तर्क एक 'प्रबल' तर्क है और कौन-सा एक 'कमजोर' तर्क है। अपना उत्तर निम्नलिखित रूप में अंकित करें।

- (1) यदि केवल तर्क I प्रबल है
- (2) यदि केवल तर्क II प्रबल है
- (3) यदि तर्क I और II दोनों प्रबल हैं
- (4) यदि न तो तर्क I और न ही तर्क II प्रबल है

84. कथन : क्या केन्द्र सरकार में मंत्रियों की संख्या के लिए एक अधिकतम सीमा होनी चाहिए?
तर्क :
I. नहीं। सत्ता में आसिन राजनीतिक दल को नियुक्त किए जाने वाले मंत्रियों की संख्या निर्धारित करने की स्वतंत्रता होनी चाहिए।
II. हाँ। अनावश्यक खर्च से बचने के लिए संसद में सीटों की कुल संख्या के एक निश्चित प्रतिशत तक मंत्रियों की संख्या सीमित होनी चाहिए।
85. कथन : क्या वयस्क शिक्षा कार्यक्रम को अनिवार्य शिक्षा कार्यक्रम के ऊपर प्राथमिकता दी जानी चाहिए?
तर्क :
I. नहीं। इससे अनिवार्य शिक्षा कार्यक्रम की सफलता की प्राथमिकता खत्म हो जाएगी।
II. हाँ। इससे वयस्क निष्करण समाप्त करने में मदद मिलेगी।
86. कथन : क्या युवा उद्यमियों को प्रोत्साहन दिया जाना चाहिए?
तर्क :
I. हाँ। वे रोजगार बाजार पर बोझ कम करके देश के औद्योगिक विकास में सहायता करेंगे।
II. नहीं। वे अत्यंत प्रतिस्पर्धी बाजार में सफल नहीं होंगे।

निर्देश (प्रश्न 87-89): इन प्रश्नों में '?' की जगह सही विकल्प रखकर सृजना पूरी करें।

87. 7, 21, 22, 66, 67, '7', 202
(1) 68 (2) 201 (3) 176 (4) 198
88. 409, 1625, 3649, 6481, '7'
(1) 81100 (2) 100144 (3) 100121 (4) 121169
89. '7', SIY, OEU, KAQ, GWM, CSI
(1) WNE (2) RBL (3) WNB (4) WMC

निर्देश (प्रश्न 90-92): इन प्रश्नों में दिए गए अंकों/अक्षर-समूह/अंक-अक्षर समूह में से कौन-सा एक अन्य से एक विशेष अर्थ में अलग है जबकि अन्य एक जैसे हैं?

90. (1) 8F2 (2) 7D3 (3) 6H2 (4) 9B7
91. (1) BDWY (2) OSGK (3) KMNP (4) MJQN
92. (1) 12/7 (2) 13/5 (3) 11/3 (4) 19/7

निर्देश (प्रश्न 93-97): इन प्रश्नों के उत्तर देने के लिए नीचे दी गई सूचना को ध्यान से पढ़ें।

सात लड़कियाँ - सीमा, तानिया, रिंकी, शीबा, मीता, बीनू और नीनू सोमवार से शुकवार तक सात गतिविधियाँ - पेंटिंग, गायन, नृत्य, पाककला, तैराकी, निशानेबाजी और स्केटिंग सिखाती हैं, हालांकि जरूरी नहीं है कि इसी क्रम में हो। हर लड़की एक अलग गतिविधि सिखाती है। किसी भी दिन दो से ज्यादा गतिविधि नहीं सिखाई जाती। पाक कला मंगलवार को तानिया द्वारा सिखाई जाती है। शीबा शुकवार को सिखाती है लेकिन गायन या नृत्य नहीं सिखाती। सीमा उस दिन स्केटिंग सिखाती है, जिस दिन पेंटिंग सिखाई जाती है। रिंकी सोमवार को तैराकी सिखाती है। बीनू पेंटिंग सिखाती है लेकिन बृहस्पतिवार या शुकवार को नहीं सिखाती। नीनू बृहस्पतिवार को सिखाती है। गायन और पाक कला एक ही दिन सिखाई जाती है।

93. स्केटिंग किस दिन सिखाई जाती है?
(1) सोमवार (2) बुधवार (3) शुकवार (4) आंकड़े अपर्याप्त हैं
94. गायन किस दिन सिखाया जाता है?
(1) मंगलवार (2) बुधवार (3) शुकवार (4) सोमवार
95. मंगलवार को कौन-सी दो लड़कियाँ सिखाती हैं?
(1) तानिया और शीबा (2) तानिया और बीनू (3) तानिया और सीमा (4) तानिया और मीता
96. शुकवार को कौन-सी गतिविधि सिखाई जाती है?
(1) निशानेबाजी (2) तैराकी (3) पेंटिंग (4) स्केटिंग
97. नीनू कौन-सी गतिविधि सिखाती है?
(1) गायन (2) निशानेबाजी (3) नृत्य (4) पेंटिंग

98. सभी पाश्र्वों पर पीले रंग से पेंट किए गए एक घन को बराबर आकार के 27 छोटे घनों में काटा जाता है। कितने छोटे घनों का केवल एक पाश्र्व पेंट किया हुआ है?
- (1) 1 (2) 5 (3) 6 (4) 12
99. पांच लोगों – अविनाश, भूमिका, चिराम, डैनियल और ईशा के पास पांच अलग-अलग कारें – ऑल्टो, सैट्रो, जेन, i10 और स्विफ्ट में से एक-एक कार है। ईशा और भूमिका के पास ऑल्टो नहीं है। अविनाश और डैनियल के पास किसी भी क्रम में सैट्रो और जेन है। ऑल्टो कार किसके पास है?
- (1) अविनाश (2) भूमिका (3) चिराम (4) डैनियल
100. पांच विद्यार्थी A, B, C, D और E एक पंक्ति में बैठे हैं। A, E या D की बगल में नहीं बैठना चाहता है। E और D एक-दूसरे की अगल-बगल बैठते हैं। C पंक्ति की बाईं छोर पर बैठा है। A, C की बाईं बगल में बैठा है। पंक्ति के बीच में कौन बैठा है?
- (1) D (2) A (3) E (4) B
101. मनीष, बालू, कुमार, दिनेश, ईशा और फेलिक्स – इन छह व्यक्तियों में तीन फल और तीन मिठाई बांटनी है। ईशा को एक फल दिया जाता है। मनीष और दिनेश को एक-एक मिठाई दी जाती है और कुमार को उस किस्म का खाद्य पदार्थ नहीं दिया जाता जैसा बालू और फेलिक्स को दिया जाता है। फल किनको दिए जाएंगे?
- (1) ईशा, बालू और कुमार (2) फेलिक्स, बालू और दिनेश
(3) ईशा, बालू और फेलिक्स (4) ईशा, कुमार और फेलिक्स
102. पांच लड़के विजय, हरीश, मनु, ललित और रीशान 100 मीटर दौड़ प्रतियोगिता में भाग लेते हैं। मनु, रीशान से तेज दौड़ता है और ललित, विजय से धीमा है। हरीश, ललित और रीशान से तेज दौड़ता है। निम्नलिखित में से कौन निश्चित तौर पर विजेता नहीं है?
- (1) विजय (2) हरीश (3) मनु (4) ललित
103. अपने घर से चलना शुरू करके एक महिला दक्षिण दिशा में 15 किमी. चलती है। इसके बाद वह दाईं ओर मुड़ती है और 35 किमी. चलती है। इसके बाद वह फिर दाईं ओर मुड़ती है और 15 किमी. चलती है। फिर वह बाईं ओर मुड़ती है और 5 किमी. चलती है। अब वह अपने घर से कितनी दूर है?
- (1) 35 किमी. (2) 15 किमी. (3) 40 किमी. (4) 50 किमी.
104. किसी खास कूट भाषा में यदि 'GROWTH' शब्द को IUXPSH लिखा जाता है तो उस भाषा में AVERAGE शब्द को क्या लिखा जाएगा?
- (1) BWFSBHF (2) FHBSFWB (3) FHBRFWB (4) FHASFVB
105. मेरी मां की सास के इकलौते बेटे का मुझसे क्या रिश्ता है?
- (1) पिता (2) चाचा (3) दादा (4) इनमें से कोई नहीं

106. Which place in India is/was known as 'Manchester of India' due to location of textile industry in this place?
(1) Ahmedabad (2) Kanpur (3) Ludhiana (4) Coimbatore
107. As per the Constitution of India, which are the three organs of the Government?
(1) Legislature, Executive and Judiciary
(2) Banking, Legislature and Judiciary
(3) Industry, Executive and Legislature
(4) Central Government, State Government and Judiciary
108. Which Mughal Emperor issued a 'farman' granting East India Company the right to trade duty free in India?
(1) Aurangzeb (2) Akbar (3) Shah Jahan (4) Jahangir
109. Who was "Sam Manekshaw"?
(1) The first Field Marshal of India
(2) The first Indian-Commander-in-Chief of India
(3) The first Indian Chief of Army Staff
(4) The first Indian Chief of Defence Staff
110. India celebrates birthday of _____ on 11 November every year as the "National Education Day".
(1) Indira Gandhi (2) Dr. Rajendra Prasad
(3) Maulana Abul Kalam Azad (4) Dr. APJ Abdul Kalam
111. Pulitzer Prize is conferred annually in the USA for the accomplishments in the field of _____.
(1) Journalism, Literature and Music
(2) Public Service and Community Leadership
(3) Creative Arts and International Understanding
(4) Film making and associated fields
112. In economics, a country has a comparative advantage in the production of a good if the
(1) opportunity cost of producing the good is lower in the country than in the other country.
(2) total cost of producing the good is lower in the country than in the other country.
(3) quality of the good produced is better in the country than in the other country.
(4) None of these

113. नीलामी सिद्धांत पर अपने कार्य के लिए अर्थशास्त्र (आर्थिक विज्ञान) में 2020 का नोबेल पुरस्कार संयुक्त रूप से किस्तने जीता है?
(1) रोजर पेनरोज
(2) पॉल आर मिलग्रॉम
(3) हार्वे जे ऑल्टर
(4) इनमें से कोई नहीं
114. फ्रेंच ओपन रैंड स्लैम टेनिस 2020 प्रतियोगिता का महिला एकल खिताब किस्तने जीता है?
(1) इगा श्विड्वाटेक
(2) सोफिया केनिन
(3) सिमोना हालेप
(4) नाओमी ओसाका
115. फुटबल निर्माता 'बाटा' का वैश्विक सी ई ओ हाल ही में बने भारतीय का नाम क्या है?
(1) संदीप कटारिया
(2) अश्वनी विंडलैस
(3) अजयपाल एस बंगा
(4) राजीव सूरी
116. पारंपरिक कला से प्रेरित ज्वेलरी कलेक्शन 'उत्कल' _____ द्वारा पेश किया गया है।
(1) मालाबार गोल्ड एण्ड डायमंड्स
(2) रितार्यंस ज्वेल्स
(3) जॉय अलुक्कास ज्वेलरी
(4) सेनको गोल्ड
117. हाल ही में ज्योग्राफिकल इंडिकेशन (जी आई) टैग प्राप्त पारंपरिक और संस्कार विधि वादी कला "सोहराई खोदार पैटिंग" _____ से संबंधित है।
(1) पश्चिम बंगाल
(2) गुजरात
(3) झारखंड
(4) छत्तीसगढ़
118. बॉलीवुड की निम्नलिखित में से कौन-सी हस्तियां फैशन एवं लाइफस्टाइल ब्रांड "द लेबल लाइफ" से जुड़ी हैं?
(1) मलाइका अरोड़ा, सुजीन खान और बिपाशा बसु
(2) ऐश्वर्या राय, प्रियंका नोपका और काजोल
(3) हेमा मालिनी, विद्या बालन और प्रीति जिंटा
(4) शर्मिला टैगोर, माधुरी दीक्षित और जूही चावला
119. भारत ने आखिरी बार किस वर्ष दिल्ली में राष्ट्रमंडल खेलों की मेजबानी की?
(1) 2002
(2) 2006
(3) 2010
(4) 2014
120. _____ की वजह से हम आकाश में चंद्रमा को देख सकते हैं।
(1) पृथ्वी की प्राकृतिक रोशनी
(2) चंद्रमा में संपन्न हो रही संलयन-विखंडन अभिक्रियाएं
(3) इस पर पड़ने वाली सूर्य की रोशनी हमारी ओर परावर्तित होने
(4) इनमें से कोई नहीं