

1. If $a = \sqrt{0.25}$, $b = 0.25$, $c = (0.25)^2$ and $d = 0.05$ then,
- (a) $a < b < c < d$
 (b) $b < c < d < a$
 (c) $d < c < b < a$
 (d) None of the above

ANSWER: C

Directions (Question No. 2-4): Study the table carefully and answer the questions given below.

Details of applications received and candidates selected under different disciplines over the years

	Arts		Commerce		Science		Others	
	Recd.	Selected	Recd.	Selected	Recd.	Selected	Recd.	Selected
1991	2000	22	2200	24	3700	52	3300	27
1992	3160	20	2210	30	5100	70	3700	30
1993	3200	24	2790	30	6000	90	4000	40
1994	4000	30	3130	38	6300	110	4440	47
1995	5000	40	3200	48	7000	120	5010	50

2. In which year was the percentage of total candidates selected out of the total applications received the maximum?
- (a) 1994
 (b) 1991
 (c) 1993
 (d) 1995

ANSWER: D

3. Under which discipline and in which year was the percentage of students selected out of the received applications the lowest?
- (a) Science, 1995
 (b) Arts, 1992
 (c) Others, 1994
 (d) Arts, 1993

ANSWER: B

4. Under which discipline and in which year was the percentage increase in the applications received over the previous year maximum?
- (a) Arts, 1995
 (b) Science, 1992
 (c) Arts, 1994
 (d) Arts, 1992

ANSWER: D

5. Sudha's grandfather was 8 times older to her 16 years ago. He would be 3 times of her age 8 years from now. Eight years ago, what was the ratio of Sudha's age to that of her grandfather?

- (a) 11 : 53
- (b) 3 : 8
- (c) 1 : 5
- (d) 1 : 2

ANSWER: A

6. Out of the three given numbers, the first number is twice the second and thrice the third. If the average of the three numbers is 121, what is the difference between the first and the third number?

- (a) 144
- (b) 77
- (c) 99
- (d) 132

ANSWER: D

7. $13.08 \times 24.98 + \sqrt{624} = ?$

- (a) 380
- (b) 320
- (c) 350
- (d) 375

ANSWER: C

8. $0.0005 \times 76 \times 103 + ? = 170\%$ of 29.98

- (a) 12
- (b) 16
- (c) 18
- (d) 15

ANSWER: A

9. If $\frac{W}{X} = \frac{6}{11}$, $\frac{Y}{Z} = \frac{16}{23}$ and $\frac{W}{Y} = \frac{9}{16}$, then what is the value of $\frac{X}{Y}$?

- (a) $\frac{16}{11}$
- (b) $\frac{33}{32}$
- (c) $\frac{11}{16}$
- (d) $\frac{32}{33}$

ANSWER: B

10. If $a^3 - b^3 = 91$ and $a - b = 1$, what is the value of (ab) ?

- (a) 27
- (b) 6
- (c) 9
- (d) 30

ANSWER: D

11. What number should be added to each of the numbers 94, 24, 100 and 26 so that resulting numbers are in proportion?

- (a) 10
- (b) 11
- (c) 9
- (d) 8

ANSWER: B

Directions (Question No. 12-16): Study the following information to answer the questions given below:

I. The ratio of population of males, females and children 10 years and above is 11 : 10 : 9 in state 'A'. Out of which 40% males or 8800 are literates, 20% children are illiterates while 30% females are literates.

II. The number of children below 10 years of age is 10% of the number of females. 5% of the population of state are below poverty line and 80% of these are literates.

12. What is the number of illiterate persons below the poverty line?

- (a) 2480
- (b) 3100
- (c) 620
- (d) 1000

ANSWER: C

13. What is the total population of the state?

- (a) 60000
- (b) 62000
- (c) 42000
- (d) 40000

ANSWER: B

14. What is the number of literate children of age 10 years and above ?

- (a) 14400
- (b) 14800
- (c) 16200
- (d) 12600

ANSWER: A

15. Total number of women is what percentage of the total population of the state? (rounded off to two decimal places)

- (a) 28.86
- (b) 30.25
- (c) 32.86
- (d) 32.26

ANSWER: D

16. How many women are illiterate ?

- (a) 20000
- (b) 6000
- (c) 14400
- (d) None of these

ANSWER: D

Directions (Question No. 17): Study the following information to answer the question given below.

- I. In a group of 8 boys, 2 boys aged at 21 and 23 were replaced by two new boys. Due to this the average age of the group increased by 2 years. “x” is the average age of 2 new boys.
- II. 3 years ago, the average age of A, B and C was 27 years. Also, 5 years ago, the average age of B and C was 20 years. “y” is the present age of A.

17. What is the ratio between x and y ?

- (a) 2 : 3
- (b) 3 : 4
- (c) 3 : 5
- (d) 4 : 5

ANSWER: B

18. If $X : Y = 9 : 11$, then the value of $\frac{5x+3y}{3x+5y}$ is:

- (a) 45 : 55
- (b) 18 : 22
- (c) 37 : 41
- (d) 39 : 41

ANSWER: D

19. Total 900 shirts were produced on Monday and Tuesday together. 5% and 4% of the shirts produced on Monday and Tuesday, respectively, were defective. If number of defective shirts produced on both the days were equal, how many shirts were produced on Tuesday?

- (a) 500
- (b) 300
- (c) 400
- (d) 600

ANSWER: A

20. Bhim invested 28% of his monthly salary of ₹ 40,000 in mutual funds. He spent the remaining salary in the respective ratio of 1 : 4 : 3 on house rent, groceries and medical expenses, respectively. What was the difference between the amount invested in mutual funds and that spent on groceries ?

- (a) 3200
- (b) 4000
- (c) 2400
- (d) 2800

ANSWER: A

21. When a two-digit number 'X' is reversed, the number so formed is 63 more than 'X'. If the sum of digits of 'X' is 11, what is the value of 'X + 21' ?

- (a) 29
- (b) 113
- (c) 40
- (d) 50

ANSWER: D

Directions (Question No. 22 and 23): What will come in place of the question mark (?) in the given number series ?

22. 5, 40, 280, 1680, 8400, ?

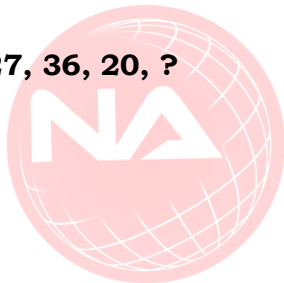
- (a) 33800
- (b) 32800
- (c) 33600
- (d) 34400

ANSWER: C

23. 30, 31, 27, 36, 20, ?

- (a) 55
- (b) 45
- (c) 60
- (d) 42

ANSWER: B



NIMBUS
ACADEMY FOR IAS
तमसो मा ज्योतिर्गमय ॥

24. A fraction is greater than twice its reciprocal by $\frac{7}{15}$. What is the fraction ?

- (a) $\frac{3}{5}$
- (b) $\frac{5}{3}$
- (c) $\frac{3}{4}$
- (d) $\frac{4}{3}$

ANSWER: B

25. Consider the following figures :

2	6	3	?
80	24	120	36

Which number should come in place of the question mark (?) ?

- (a) 7
- (b) 8
- (c) 9
- (d) 10

ANSWER: C

26. Consider the table given below in which the numbers bear certain relationship among themselves along the rows.

29	13	18
33	X	19
30	27	3

Which one of the following numbers is the missing number indicated above by X ?

- (a) 19
- (b) 15
- (c) 14
- (d) 8

ANSWER: D

27. Consider the following matrix :

3	8	10	2	?	1
6	56	90	2	20	0

What is the missing number at '?' in the matrix ?

- (a) 5
- (b) 0
- (c) 7
- (d) 3

ANSWER: A

28. A, B, C, D, E, F and G are members of a family consisting of 4 adults and 3 children, two of whom, F and G are girls. A and D are brothers and A is a doctor. E is an engineer married to one of the brothers and has two children. B is married to D and G is their child. Who is C ?

- (a) G's brother
- (c) E's father
- (b) F's father
- (d) A's son

ANSWER: D

29. In a group of six women, there are four tennis players, four postgraduates in Sociology, one postgraduate in Commerce and three bank employees. Vimala and Kamla are the bank employees while Amala and Komala are unemployed. Komala and Nirmala are among the tennis players. Amala, Kamla, Komala and Nirmala are postgraduates in Sociology of whom two are bank employees. If Shyamala is a postgraduate in Commerce, who among the following is both a tennis player and a bank employee ?

- (a) Amala
- (b) Komala
- (c) Nirmala
- (d) Shyamala

ANSWER: C

30. Consider the following argument :

"In order to be a teacher, one must graduate from college. All poets are poor. Some Mathematicians are poets. No college graduate is poor." Which one of the following is **not** a valid conclusion regarding the above argument ?

- (a) Some Mathematicians are not teachers.
- (b) Some teachers are not Mathematicians.
- (c) Teachers are not poor.
- (d) Poets are not teachers.

ANSWER: B

31. Examine the following relationships among members of a family of six persons A, B, C, D, E and F.

- I. The number of males equals that of females.
- II. A and E are sons of F.
- III. D is the mother of two, one boy and one girl.
- IV. B is the son of A.
- V. There is only one married couple in the family at present.

Which one of the following inferences can be drawn from the above ?

- (a) A, B and C are all females
- (b) A is the husband of D
- (c) E and F are children of D
- (d) D is the granddaughter of F

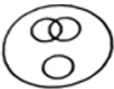


ANSWER: B

32. In a code language, 'SOLID' is, written as 'WPSLPIMFHA', what does the code 'ATEXXQIBV' refer to ?

- (a) EAGER
- (b) WAFER
- (c) WAGER
- (d) WATER

ANSWER: D

33. In a dinner party both fish and meat were served. Some took only fish and some only meat. There were some vegetarians who accepted neither. The rest accepted both fish and meat. Which one of the following logic diagrams correctly reflects the above situation ?

- (a) 
- (b) 
- (c) 



(d)

ANSWER: A

Directions (Question No. 34 and 35): Study the following information to answer the questions given below :

Guest lectures on five subjects viz., Economics, History, Statistics, English and Mathematics have to be arranged in a week from Monday to Friday. Only one lecture can be arranged on each day. Economics cannot be scheduled on Tuesday. Guest faculty for History is available only on Tuesday. Mathematics lecture has to be scheduled immediately after the day of Economics lecture. English lecture has to be scheduled immediately before the day of Economics lecture.

34. Which lecture is scheduled on Monday ?

- (a) History
- (b) Economics
- (c) Mathematics
- (d) Statistics

ANSWER: D

35. Which lecture is scheduled between Statistics and English ?

- (a) Economics
- (b) History
- (c) Mathematics
- (d) No Lecture

ANSWER: B

36. A man divides his property, so that his son's share to his wife's and wife's shares to his daughter's are both as in the ratio 3 : 1. If the daughter gets ₹ 10,000 less than the son, the value (in ₹) of the whole property is :

- (a) ₹ 16,250
- (b) ₹ 16,000
- (c) ₹ 18,250
- (d) ₹ 17,000

ANSWER: A

37. Four numbers are in the ratio 1 : 2 : 3 : 4. Their sum is 16. The sum of the first and fourth number is equal to :

- (a) 5
- (b) 8
- (c) 10
- (d) 80

ANSWER: B

38. The daily wages of A and B respectively are ₹ 3.50 and ₹ 2.50. When A finishes a certain work, he gets a total wage of ₹ 63. When B does the same work, he gets a total wage of ₹ 75. If both of them do it together, what is the cost of the work ?

- (a) ₹ 67.50
- (b) ₹ 27.50
- (c) ₹ 60.50
- (d) ₹ 70.50

ANSWER: A

39. A, B and C did certain investments and the ratio of the durations of their investments is 3 : 2 : 7 respectively. Ratio of the profits of A, B and C is 4 : 3 : 14 respectively. What is the ratio of the investments of A, B and C ?

- (a) 1 : 3 : 4
- (b) 7 : 9 : 11
- (c) 8 : 9 : 12
- (d) 2 : 3 : 11

ANSWER: C

40. Working alone A can do a task in 27 hours and B can do the same in 54 hours. Find C's share (in ₹) if A, B and C get paid ₹ 4,320 for completing a task in 12 hours on which they worked together.

- (a) 1,440
- (b) 960
- (c) 1,920
- (d) 1,280

ANSWER: A

41. Two men and 7 women can complete a work in 28 days, whereas 6 men and 16 women can do the same work in 11 days. In how many days will 5 men and 4 women, working together, complete the same work ?

- (a) 20
- (b) 18
- (c) 14
- (d) 22

ANSWER: D

42. Four children are sitting in a row. A is occupying the seat next to B but not next to C. If C is not sitting next to D, who is/are occupying seat/seats adjacent to D ?

- (a) B
- (b) A
- (c) B and A
- (d) Impossible to tell

ANSWER: B

43. $P = (40\% \text{ of } A) + (65\% \text{ of } B)$ and $Q = (50\% \text{ of } A) + (50\% \text{ of } B)$, where A is greater than B. In this context, which of the following statements is correct ?

- (a) P is greater than Q
- (b) Q is greater than P
- (c) P is equal to Q
- (d) None of the above can be concluded with certainty

ANSWER: D

44. A person stood alone in a desert on a dark night and wanted to reach his village which was situated 5 km east of the point where he was standing. He had no instruments to find the direction but he located the polestar. The most convenient way now to reach his village is to walk in the :

- (a) direction facing the polestar
- (b) direction opposite to the polestar
- (c) direction keeping the polestar to his left
- (d) direction keeping the polestar to his right

ANSWER: C

45. Six boys A, B, C, D, E and F play a game of cards. Each has a pack of 10 cards. F borrows 2 cards from A and gives away 5 to C who in turn gives 3 to B while B gives 6 to D who passes 1 to E. Then the number of cards possessed by D and E is equal to the number of cards possessed by:

- (a) A, B and C
- (b) B, C and F
- (c) A, B and F
- (d) A, C and F

ANSWER: B

46. If second and fourth Saturdays and all the Sundays are taken as only holidays for an office, what would be the minimum number of possible working days of any month of any year ?

- (a) 23
- (b) 22
- (c) 21
- (d) 20

ANSWER: B

47. In a certain code, '256' means 'red colour chalk', '589' means 'green colour flower' and '254' means 'white colour chalk'. The digit in the code that indicates 'white' is :

- (a) 2
- (b) 4
- (c) 5
- (d) 8

ANSWER: B

Directions for Question No. 48 to 50: Study the following information to answer the questions given below :

A, B, C, D, E, F and G are Lecturers from different cities Hyderabad, Delhi, Shillong, Kanpur, Chennai, Mumbai and Srinagar, (not necessarily in the same order) who participated in a conference. Each one of them is specialized in a different subject, viz., Economics, Commerce, History, Sociology, Geography, Mathematics and Statistics (not necessarily in the same order). Further,

- I. Lecturer from Kanpur is specialized in Geography.
- II. Lecturer D is from Shillong.
- III. Lecturer C from Delhi is specialized in Sociology.
- IV. Lecturer B is specialized in neither History nor Mathematics.
- V. Lecturer A who is specialized in Economics does not belong to Hyderabad.
- VI. Lecturer F who is specialized in Commerce belongs to Srinagar.
- VII. Lecturer G who is specialized in Statistics belongs to Chennai.

48. Who is specialized in Geography ?

- (a) B
- (b) C
- (c) E
- (d) Cannot be determined as data are inadequate

ANSWER: A

49. From which city Lecturer specialized in Economics belongs ?

- (a) Hyderabad
- (b) Mumbai
- (c) Neither Hyderabad nor Mumbai
- (d) Cannot be determined

ANSWER: B

50. Who belongs to Hyderabad ?

- (a) B
- (b) E
- (c) Neither B nor E
- (d) Cannot be determined

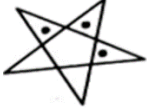
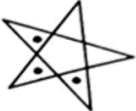


ANSWER: B

51. In a school, there are five teachers A, B, C, D and E, A and B teach Hindi and English. C and B English and Geography. D and A teach Mathematics and Hindi. E and B teach History and French. Who teaches maximum number of subjects ?

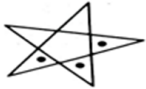



- (a) A
- (b) B
- (c) D
- (d) E

ANSWER: B

52. Consider the figures given below :

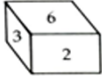
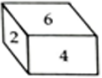


- I. 
- II. 
- III. 
- IV. 
- V. _____

In the given sequence of figures, the figure that would logically appear at V is :

- (a) 
- (b) 
- (c) 
- (d) 

ANSWER: A

53. Consider the following pictures of dice :

- I. 
- II. 
- III. 
- IV. 

What is the number opposite to 3 ?

- (a) 1
(b) 4
(c) 5
(d) Data Insufficient

ANSWER: B

54. Consider the following matrix with one empty block in the lower extreme corner and choose the appropriate option that should come in the empty block :

○ ○ ○	○ ○ ○	○ ○
○		△
△ △	△ △ △	△ △ △
○ ○ ○	○ ○	○
△	△ △	△ △ △
○ ○	○	
	△	

- (a)

△ △

- (b)

○
△ △
- (c)

○ ○ ○
△ △
- (d)

○ ○ ○
△

ANSWER: A

Directions for Question No. 55 to 57: Study the following information carefully and answer the questions given below :

Three out of M, B, T, W, D and H work in factory X and remaining three work in factory Y. Each of them has his own earnings which is different from others. T works in factory Y and earns the least. W and D do not work in factory Y and neither of them earns the maximum amount. B earns less than H and W. T does not work in the same factory in which M works. M earns more than D, but less than B.

55. Who earns the maximum amount ?

- (a) H
(b) W
(c) D
(d) Data Inadequate

ANSWER: A

56. In which factory does B work ?

- (a) X
(b) Y
(c) X and Y
(d) data Inadequate

ANSWER: B

57. Who earns less than M ?

- (a) Only D
- (b) Only T
- (c) Only B
- (d) Only D and T

ANSWER: D

58. A wheat merchant has four varieties of wheat – A, B, C, D with him. He mixed the entire quantity of the wheat of varieties A and B together. With this mixture, if he mixes the entire quantity of wheat of variety C, which costs ₹ 20/kg, the mixture so formed would cost ₹ 25/kg. Instead, if he mixes with it the entire quantity of wheat of variety D, which costs ₹ 36/kg, the mixture so formed would cost ₹ 31 per kg. If the entire quantity of wheat of variety D is thrice that of wheat of variety C, how much would the mixture of the entire quantity of wheat of all the four varieties cost?

- (a) 29.5/kg
- (b) 28/kg
- (c) 30.5/kg
- (d) 26.5/kg

ANSWER: A

59. Akshay has a big drum for storing milk. The radius of the drum is 80 cm while its height is 1.5 metres. Initially, the drum is empty. He wants to fill up the drum up to 80% of its height by pouring milk from a bucket with radius 20 cm and height 30 cm. Every time he pours the milk in the drum, 10% of the milk is spilled out of the bucket and is wasted. Approximately how many buckets will he need to fill in the drum ?

- (a) 74
- (b) 73
- (c) 71
- (d) 69

ANSWER: C

Directions (Question No. 60 and 61):

The letters of the word MIDDLE are written on blank cards, one letter per card. The letters are shuffled and a toddler (who does not know the spelling of the word) is asked to place the letters one by one, on a straight line. The top and the bottom of each card are marked, and the toddler understands the same. The toddler places the letters on a straight line, in arbitrary order, with the top and bottom of each letter placed correctly.

Answer each question below, independent of the other questions. That is, in addition to the information given above, if additional information is given in a question, that additional information holds only for that question and not for the other questions in the section.

60. What is the total number of distinct ways in which the toddler can place the cards?

- (a) 6!
- (b) 5!

- (c) $6! / 2$
(d) $6! - 4!$

ANSWER: C

61. If one of the "Ds" is placed correctly, what is the total number of ways in which the toddler can place the other cards so that the word is spelt incorrectly ?

- (a) 358
(b) 238
(c) 120
(d) 119

ANSWER: B

62. How many natural numbers having at most five digits have a sum of their digits as at most six ?

- (a) 461
(b) 457
(c) 462
(d) 125

ANSWER: A

63. A plane travelled a certain distance at a uniform speed. Had the speed been 216 kmph more, the journey would have taken one hour less and had the speed been 108 kmph less, the journey would have taken one hour more. Find the distance travelled by the plane.

- (a) 1024 km
(b) 1764 km
(c) 1508 km
(d) 1296 km

ANSWER: D

64. Of the total amount that Harish spent in a shopping mall, excluding taxes, he spent 40% on clothing, 20% on grocery items and 40% on computer accessories. If he paid 10% on clothing, 5% on grocery items and 15% on computer accessories as taxes, then the total tax that he paid was what percent of the total amount that he spent, excluding taxes ?

- (a) 4.8%
(b) 11%
(c) 4.2%
(d) None of these

ANSWER: B

Directions (Question No. 65 and 66): Carefully read the passage given below and answer the following questions.

By the year 2050, 80% of the Earth's population will live in urban centres. Applying the most conservative estimates to current demographic trends, the human population will increase by about three billion people by then. An estimated 10 hectares of new land (about 20% larger than Brazil) will be needed to grow enough food to feed them, if traditional farming methods continue as they are

practised today. At present, throughout the world, over 80% of the land that is suitable for raising crops is in use. Historically, some 15% of that has been laid waste by poor management practices. What can be done to ensure enough food for the world's population to live on ?

The concept of indoor farming is not new, since hothouse production of tomatoes and other produce has been in vogue for some time. What is new is the urgent need to scale up this technology to accommodate another three billion people. Many believe an entirely new approach to indoor farming is required, employing cutting-edge technologies. One such proposal is for the 'Vertical Farm'. The concept is of multi-storey buildings in which food crops are grown in environmentally controlled conditions. Situated in the heart of urban centres, they would drastically reduce the amount of transportation required to bring food to consumers.

Vertical farms would need to be efficient, cheap to construct and safe to operate. If successfully implemented, proponents claim, vertical farms offer the promise of urban renewal, sustainable production of a safe and varied food supply (through year-round production of all crops), and the eventual repair of ecosystems that have been sacrificed for horizontal farming.

It took humans 10,000 years to learn how to grow most of the crops we now take for granted.

Along the way, we despoiled most of the land we worked, often turning verdant, natural ecozones into semi-arid deserts. Within that same time frame, we evolved into an urban species, in which 60% of the human population now lives vertically in cities. This means that, for the majority, we humans have shelter from the elements, yet we subject our food-bearing plants to the rigours of the great outdoors and can do no more than hope for a good weather year. However, more often than not now, due to a rapidly changing climate, that is not what happens. Massive floods, long droughts, hurricanes and severe monsoons take their toll each year, destroying millions of tons of valuable crops.

65. Which of the following statements may not be concluded from the passage ?

- (a) Climate change has made the future of agriculture uncertain.
- (b) Vertical farming is a sustainable option for the future of agriculture.
- (c) Vertical farming has no negative implications on agriculture.
- (d) Reduction of transportation costs is one of the main reasons why we should adopt vertical farming.

ANSWER: C

66. Which of the following statements may be concluded from the passage ?

- (a) There is an impending food crisis owing to rapid population growth.
- (b) Urban centres of the future will be farmlands.
- (c) We will take 10000 years to learn and master vertical farming.
- (d) All of the above

ANSWER: A

Read the following passage and answer Question Numbers 67 and 68 with reference to the passage by choosing the most appropriate option :

After a traumatic experience, it's normal to feel frightened, sad, anxious, and disconnected. But if the upset doesn't fade, you may be suffering from post-traumatic stress disorder (PTSD).

PTSD can develop following any event that makes you fear for your safety. Any event, or series of events, that overwhelms you with feelings of hopelessness and helplessness and leaves you

emotionally shattered, can trigger PTSD – especially if the event feels unpredictable and uncontrollable. PTSD can affect people who personally experience the traumatic event, those who witness the event, or those who pick up the pieces afterwards, such as emergency workers and law enforcement officers. PTSD can also result from surgery performed on children too young to fully understand what’s happening to them.

Whatever the cause for your PTSD, with treatment and support, one can learn to manage your symptoms, reduce painful memories, and move past the trauma. Following a traumatic event, almost everyone experiences at least some of the symptoms of PTSD. A normal response to trauma becomes PTSD when you get stuck. After a traumatic experience, the mind and the body are in shock. But as you make sense of what happened and process your emotions, you start to come out of it. With PTSD, however, you remain in psychological shock. Your memory of what happened and your feelings about it are disconnected. In order to move on, it’s important to face and feel your memories and emotions. Recovery from PTSD is a gradual, ongoing process. Healing doesn’t happen overnight, nor do the memories of the trauma ever disappear completely. This can make life seem difficult at times. PTSD can make you feel disconnected from others. You may be tempted to withdraw from social activities and your loved ones. But it’s important to stay connected to life and the people who care about you. If you suspect that you or a loved one has post-traumatic stress disorder, it’s important to seek help right away. The sooner PTSD is treated, the easier it is to overcome. This process is much easier with the guidance and support of an experienced therapist or doctor. Treatment for PTSD can relieve symptoms by helping you deal with the trauma you’ve experienced. When looking for a therapist, seek out mental health professionals who specialize in the treatment of trauma and PTSD. Beyond credentials and experience, it’s important to find a PTSD therapist who makes you feel comfortable and safe. Trust your gut; if a therapist doesn’t feel right, look for someone else. For therapy to work, you need to feel comfortable and understood.

67. Which of the following statements is true?

- (a) It is advisable to seek medical support for the treatment of PTSD.
- (b) It is necessary to withdraw from social activities and your loved ones while one is undergoing PTSD.
- (c) PTSD is an incurable health condition with no treatment.
- (d) PTSD is a mental condition with no treatment other than distancing from life and the people who care about you.

ANSWER: A

68. Which of the following statements is not directly implied from the passage?

- (a) Any event, or series of events, that overwhelms you with feelings of hopelessness and helplessness and leaves you emotionally shattered, can trigger PTSD.
- (b) PTSD can affect people who personally experience the traumatic event, those who witness the event, or those who pick up the pieces afterwards.
- (c) Whatever the cause for PTSD, with treatment and support, one can learn to manage the symptoms and move past the trauma.
- (d) PTSD is a side-effect of any emergency surgery performed on children too young to fully understand what’s happening to them.

ANSWER: D

69. Which of the choices is CLOSEST in meaning to the word “PREPOSTEROUS” ?

- (a) sensible
- (b) ludicrous
- (c) practical
- (d) rational

ANSWER: B

The following sentence (Q. No. 70) has one-word missing. Fill in the blank with the most appropriate option:

70. I took a blanket outside, rolled myself _____ it and slept there.

- (a) down with
- (b) up in
- (c) up with
- (d) down about

ANSWER: B

Replace the underlined portion in the following sentence (Q. No. 71) with the most appropriate option to make it grammatically correct. If the sentence is correct as it stands, mark ‘(d)’ as the answer.

71. It was of utmost importance to re-build the organization after the felony is discover.

- (a) was discovered
- (b) will be discovered
- (c) is discovered
- (d) No correction needed

ANSWER: A

72. Choose the grammatically correct sentence.

- (a) The board of trustees consisted older people.
- (b) Older people comprised the board of trustees.
- (c) The board of trustees comprised of older people.
- (d) The board of trustees comprised older people.

ANSWER: D

ਨਿਮਨ ਲਿਖਤ ਕਵਿਤਾ ਨੂੰ ਪੜ੍ਹ ਕੇ 73 ਅਤੇ 74 ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ ।

ਪਿੱਛੇ ਪਿੱਛੇ ਰਿਜ਼ਕ ਦੇ
ਆਇਆ ਨੰਦ ਕਿਸ਼ੋਰ
ਚੱਲ ਕੇ ਦੂਰ ਬਿਹਾਰ ਤੋਂ
ਗੱਡੀ ਬੈਠ ਸਿਆਲਦਾ
ਨਾਲ ਬਥੇਰੇ ਹੋਰ
ਰਾਮਕਲੀ ਵੀ ਨਾਲ ਸੀ
ਸੁਖੜ ਲੁਗਾਈ ਓਸ ਦੀ
ਲੁਧਿਆਣੇ ਦੇ ਕੋਲ ਹੀ
ਇੱਕ ਪਿੰਡ ਬਾੜੇਵਾਲ ਵਿੱਚ
ਜੜ੍ਹ ਲੱਗੀ ਤੇ ਪੁੰਗਰੀ
ਰਾਮਕਲੀ ਦੀ ਕੁੱਖ 'ਚੋਂ
ਜਨਮੀ ਬੇਟੀ ਓਸ ਦੀ
ਨਾਂ ਧਰਿਆ ਸੀ ਮਾਧੁਰੀ
ਕੱਲ੍ਹ ਮੈਂ ਦੇਖੀ ਮਾਧੁਰੀ
ਓਸੇ ਪਿੰਡ ਸਕੂਲ ਵਿੱਚ
ਗੁੱਤਾਂ ਬੰਨ੍ਹ ਕੇ ਰਿਬਨ ਵਿੱਚ
ਸੁਹਣੀ ਪੱਟੀ ਪੇਚ ਕੇ
ਊੜਾ ਐੜਾ ਲਿਖ ਰਹੀ
ਊੜਾ ਐੜਾ ਲਿਖ ਰਹੀ
ਬੇਟੀ ਨੰਦ ਕਿਸ਼ੋਰ ਦੀ
ਕਿੰਨਾ ਗੂੜ੍ਹਾ ਸਾਕ ਹੈ
ਅੱਖਰਾਂ ਤੇ ਰਿਜ਼ਕ ਦਾ
ਏਸੇ ਪਿੰਡ ਦੇ ਲਾਡਲੇ
ਪੇਤੇ ਅੱਛਰ ਸਿੰਘ ਦੇ
ਆਪਣੇ ਪਿਓ ਦੀ ਕਾਰ ਵਿੱਚ
ਬਹਿ ਲੁਧਿਆਣੇ ਆਂਵਦੇ
ਕੈਨਵੈਟ ਵਿੱਚ ਪੜ੍ਹ ਰਹੇ
ਏ.ਬੀ.ਸੀ.ਡੀ. ਸਿੱਖਦੇ
ਏ.ਬੀ.ਸੀ.ਡੀ. ਸਿੱਖਦੇ
ਪੇਤੇ ਅੱਛਰ ਸਿੰਘ ਦੇ
ਕਿੰਨਾ ਗੂੜ੍ਹਾ ਸਾਕ ਹੈ
ਅੱਖਰ ਅਤੇ ਅਕਾਂਖਿਆ
ਪਿੱਛੇ ਪਿੱਛੇ ਰਿਜ਼ਕ ਦੇ
ਆਇਆ ਨੰਦ ਕਿਸ਼ੋਰ

NIMBUS
ACADEMY FOR IAS

तमसो मा ज्योतिर्गमय ॥

73. ਇਸ ਕਵਿਤਾ ਵਿੱਚ ਪੰਜਾਬੀਆਂ ਦੀ ਮਾਨਸਿਕਤਾ ਦੇ ਕਿਹੜੇ ਲੱਛਣ ਨੂੰ ਪ੍ਰਗਟਾਇਆ ਗਿਆ ਹੈ ?
- (a) ਮਾਂ ਬੋਲੀ ਪ੍ਰਤੀ ਅਵੇਸਲਾਪਨ (b) ਪਰਵਾਸੀ ਸਭਿਆਚਾਰ ਨਾਲ ਮਿਲਾਪ
(c) ਅੰਗਰੇਜ਼ੀ ਪ੍ਰਤੀ ਪ੍ਰੇਮ (d) ਅਮੀਰੀ
74. ਕਵੀ ਮੁਤਾਬਕ ਮਨੁੱਖ ਹਿਜਰਤ ਕਿਉਂ ਕਰਦਾ ਹੈ ?
- (a) ਪਰਿਵਾਰ ਦੀ ਭਲਾਈ ਲਈ (b) ਰਿਜ਼ਕ ਖਾਤਰ
(c) ਘੁੰਮਣ ਫਿਰਨ ਲਈ (d) ਪਿੰਡ ਵਿੱਚ ਰੋਹਬ ਜਮਾਉਣ ਲਈ

ਨਿਮਨ ਲਿਖਤ ਕਾਵਿ-ਟੋਟੇ ਨੂੰ ਪੜ੍ਹ ਕੇ 75 ਅਤੇ 76 ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ ।

ਉਸਨੇ ਘਰ ਵਿੱਚ ਇੱਕ
ਫਲਦਾਰ ਪੇੜ ਲਗਾਇਆ
ਫਲਾਂ ਦੀ ਆਸ ਵਿੱਚ
ਪਾਲਦਾ ਰਿਹਾ ਉਸਨੂੰ ਬੱਚਿਆਂ ਵਾਂਗ
ਤਿਲ ਤਿਲ ਵਧਦਾ ਵੇਖ ਕੇ
ਉਸਦੀਆਂ ਅੱਖਾਂ ਵਿੱਚ
ਤਾਰੇ ਉਤਰ ਆਉਂਦੇ ।
ਦਰਖਤ ਦੇ ਬਚਪਨ ਵਿੱਚ
ਗਿਣਦਾ ਰਿਹਾ ਉਸਦੇ ਪੱਤੇ
ਪਲੇਸਦਾ ਰਿਹਾ ਸ਼ਾਖਾ
ਜਿਵੇਂ ਕੋਈ ਬੱਚੇ ਨੂੰ ਦਿੰਦਾ ਹੈ ਲੇਰੀਆਂ ।
ਕਈ ਵਾਰੀ ਉਹ
ਉਸਦੀ ਛਾਂ ਮਿਣਦਾ
ਤੇ ਸੋਚ ਨਿਆਣੀ ਅਜੇ ਬੈਠਣ ਯੋਗ ਨਹੀਂ
ਉਹ ਉਸਦੀ ਵਧਦੀ ਛਾਂ ਉਡੀਕਦਾ
ਜਿਵੇਂ ਕੋਈ ਪਾਉਂਦਾ ਹੈ ਐਸੀਆਂ
ਕਿਸੇ ਦੀ ਉਡੀਕ ਵਿੱਚ ।
ਹੌਲੀ ਹੌਲੀ ਰੁੱਖ ਗੱਭਰੂ ਹੋ ਗਿਆ ।
ਪਰ ਉਸਨੂੰ ਕੀ ਪਤਾ ਸੀ
ਕਿ ਨਾ ਉਸਨੂੰ ਛਾਂ ਨਸੀਬ ਹੋਵੇਗੀ
ਨਾ ਫਲ
ਉਸਨੂੰ ਇਜ਼ਰਾਇਲੀ ਸਿਪਾਹੀ
ਮਾਰ ਕੇ ਟੰਗ ਦੇਣਗੇ
ਇਸਦੀ ਕਿਸੇ ਇੱਕ ਸ਼ਾਖ 'ਤੇ ।

S
AS
||

75. ਇਸ ਕਾਵਿ-ਟੋਟੇ ਦਾ ਕੇਂਦਰੀ ਸੁਰ ਹੈ :
- (a) ਜੀਵਨ ਆਸ ਤੇ ਦਹਿਸ਼ਤ (b) ਜੀਵਨ ਆਸ ਤੇ ਬੌਧਿਕਤਾ
(c) ਕੁਦਰਤ ਅਤੇ ਵਾਤਾਵਰਨ (d) ਉਡੀਕ ਅਤੇ ਚਿੰਤਾ
76. 'ਤਾਰੇ ਉਤਰਨਾ' ਕਿਸ ਦਾ ਸੰਕੇਤ ਹੈ ?
- (a) ਮਿਹਨਤ ਸਫਲ ਹੋਣ ਦੀ ਖੁਸ਼ੀ ਦਾ (b) ਪ੍ਰਕਿਰਤੀ ਅਤੇ ਸੰਸਕ੍ਰਿਤੀ ਦਾ
(c) ਬਚਪਨੇ ਦਾ (d) ਇਜ਼ਰਾਇਲ-ਫਲਸਤੀਨ ਜੰਗ ਦਾ
77. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚ ਬਹੁ-ਅਰਥਕ ਸ਼ਬਦਾਂ ਦਾ ਸਹੀ ਵਿਕਲਪ ਹੈ :
- (a) ਡੱਕਾ-ਕੱਖ-ਰੋਕ-ਬੰਨ੍ਹ
(b) ਜਾਇਦਾਦ-ਆਰਥਿਕਤਾ-ਜ਼ਮੀਨ-ਪੂੰਜੀ
(c) ਪੱਟੀ-ਲੀਰ-ਕੱਪੜਾ-ਸਲਾਹ
(d) ਕੋਟ-ਕਿਲ੍ਹਾ-ਸ਼ਹਿਰ-ਪਿੰਡ
78. ਜਦੋਂ ਕੋਈ ਇਨਸਾਨ ਕੰਮ ਦਾ ਸਹੀ ਮੌਕਾ ਗੁਆ ਕੇ ਭਟਕਦਾ ਫਿਰੇ ਤਾਂ ਉਸ ਲਈ ਕਿਸ ਅਖਾਣ ਦੀ ਵਰਤੋਂ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ?
- (a) ਕਾਹਲੀ ਦੀ ਘਾਣੀ, ਅੱਧਾ ਤੇਲ ਤੇ ਅੱਧਾ ਪਾਣੀ
(b) ਕੋਠਾ ਉਸਰਿਆ ਤਖਾਣ ਵਿਸਰਿਆ
(c) ਕੀ ਪਿੱਦੀ ਤੇ ਕੀ ਪਿੱਦੀ ਦਾ ਸ਼ੋਰਬਾ
(d) ਤਾਲੋਂ ਘੁੱਥੀ ਡੂਮਣੀ ਬੋਲੇ ਤਾਲ ਬੇਤਾਲ
79. ਨਾਟਕੀ ਵਾਰਤਾਲਾਪ ਦਾ ਸਹੀ ਵਿਕਲਪ ਚੁਣੋ :
- (a) ਸੁਰਿੰਦਰ- ਮਾਸਟਰ ਜੀ ਮੇਰਾ ਸਾਈਕਲ ਖਰਾਬ ਹੋ ਗਿਆ ਸੀ ।
(b) ਸੁਰਿੰਦਰ- ਮਾਸਟਰ ਜੀ, ਮੇਰਾ ਸਾਈਕਲ ਖਰਾਬ ਹੋ ਗਿਆ ਸੀ ।
(c) ਸੁਰਿੰਦਰ: ਮਾਸਟਰ ਜੀ, ਮੇਰਾ ਸਾਈਕਲ ਖਰਾਬ ਹੋ ਗਿਆ ਸੀ ।
(d) ਸੁਰਿੰਦਰ, ਮਾਸਟਰ ਜੀ: ਮੇਰਾ ਸਾਈਕਲ ਖਰਾਬ ਹੋ ਗਿਆ ਸੀ !
80. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚ ਸ਼ੁੱਧ ਸ਼ਬਦ-ਜੋੜਾਂ ਵਾਲਾ ਵਿਕਲਪ ਹੈ :
- (a) ਬੋਹਕਰ-ਸੰਭਲਨਾ-ਸ਼ਾਬਦਿਕ
(b) ਸੁਨਹਿਰੀ-ਭਿਖਾਰਣ-ਵਣਿਜ
(c) ਸੰਯਮ-ਬਾਰੀਕ-ਨਜਾਇਜ਼
(d) ਨਜਾਇਜ਼-ਅਭਿਆਸ-ਸ੍ਰਿਸ਼ਟੀ

ANSWER: 73: A

ANSWER: 74: B

ANSWER: 75: A

ANSWER: 76: A
ANSWER: 77: A
ANSWER: 78: D
ANSWER: 79: C
ANSWER: 80: D



NIMBUS
ACADEMY FOR IAS
तमसो मा ज्योतिर्गमय ॥