

ENGLISH LANGUAGE

Directions (1-7) : Read the following passage and answer the given questions. Certain words or phrases are given in **bold** to help you while answering some of the questions.

They say there are two things that are certain in life: death and taxes. I would like to add a third: change. We may not like to admit it when times are good, and we forget the fact when times are bad, but it is inevitable that life keeps moving and everything changes. This includes our career path as we grow and evolve, learn new things and develop new passions. According to career statistics, the average person will change careers between five and seven times in their lifetime. Whatever the reason or amount of times we start something new, with social media a constant factor in our lives, any change of direction is now on show for all to see. Changing careers also requires reinventing your personal brands. People are concerned about what their existing network, including friends and family, would think of their new direction.

According to a professor in a renowned institute, on the road to reinventing your personal brand you should keep in mind that your past is as important a catalyst as you will. Acknowledge the past and ensure it is part of your story going forward. Even if the only _____ between your past career and future endeavour is you and your personal experience, your honest insight is powerful, and if communicated effectively via storytelling, it offers a great opportunity to connect with not only your existing network but also an entirely new one. Ensuring the sto-

ry presented to the world is consistent is also important. A simple Google search will help you discover if there are any gaps in your story online. Ensure you are communicating the change on all personal platforms so the message is consistent. Like a new outfit a new photo online in many ways is a digital representation of change and can help communicate your new journey visually. Take the time to share your change with your current network both personally and digitally. This can be in the form of a simple phone call, a personal email, or as elaborate as a launch party. According to an article in the Marketing Research Journal, one of the biggest assets in anyone's life is a **generous** network. It is human nature to worry about what could go wrong, but the truth is, you might be delighted by an overwhelmingly positive response. You will never know until you put yourself out there. Strategies on how to reinvent your personal brand are plentiful but there is one factor that will ultimately determine success: self-belief.

1. Which of the following themes is/are touched upon in the passage?

- A. Need to reinvent one's personal brand.
 - B. Strategies available to reinvent personal brand.
 - C. Likely challenges while reinventing personal brand on social media.
- (1) Only B and C
(2) Only A
(3) All A, B and C
(4) Only A and B
(5) Only C

2. Which of the following is the SAME in meaning to the word **GENEROUS** as used in the passage?

- (1) hospitable (2) lavish
(3) selfish (4) substantial
(5) charitable

3. Which of the following can replace the word **PRESENTED** as used in the passage both contextually and grammatically?

- (1) confer (2) granting
(3) bestow (4) advice
(5) None of those given as options

4. Which of the following is/are true regarding reinventing personal brand as per the given passage?

A. There are only a handful of strategies to reinvent your personal brand which should be used intelligibly.

B. A visual representation on social media will help in promoting the change in personal brand.

C. To reinvent the personal brand one has to forget about the past.

- (1) Only B
(2) All A, B and C
(3) Only C
(4) Other than those given as options
(5) Only A and B

5. Which of the following can be inferred from the passage?

A. Most employees fear career change due to their lack of educational qualifications.

B. Changing one's career does not imply changing your personal brand and existing network.

C. Concern about the opinions of family, friends and colleagues can discourage persons from changing their careers.

- (1) All A, B and C
(2) Only C
(3) Only B and C
(4) None of A, B and C
(5) Only B

6. What does the author want to convey through the Marketing Research Journal article mentioned in the passage?

- (1) The importance of only taking into account your family's support in the decision of career change.
- (2) None of those given as options.
- (3) The major reason for career change is lack of work-life balance.
- (4) People should go for counseling before any major change in career.
- (5) People should focus on and worry about past mistakes.

7. In the passage there is a blank '____' which indicates that something has been omitted. Which of the following words will fit the given blank both contextually and grammatically?

- (1) chance (2) sources
- (3) perception
- (4) change (5) link

Directions (8-10) : In these questions, three sentences are given as (A), (B) and (C). Find out which of the sentence(s) is/are incorrect and select your answer accordingly.

8. A. Rock concerts are a maelstrom of energy with maximum noise and visual effects.
B. The starving family's desperation for food forced them to steal bread from the market.
C. The list is not comprehensive so detailed but tries to focus on the most salient points.
- (1) Only B and C
 - (2) None of A, B and C are incorrect
 - (3) Only A and B
 - (4) Only C
 - (5) Only A and C
9. (A) The purpose of the research is to tried and find out more about the causes of the disease.
(B) The house itself was unimpressive but the location was spectacular.

(C) During the catastrophe among a thousand families lost their homes.

- (1) Only A and C
 - (2) Only B
 - (3) Only A and B
 - (4) Only C
 - (5) All (A), (B) and (C)
10. (A) In a conventional mortgage repayment, the repayments consist of both capital and interest.
(B) The research shows that pre-school children are capable of thinking in abstract terms.
(C) The consultant made it clear that forecasting is a basic ingredient of business planning.
- (1) Only A (2) Only B
 - (3) All A, B and C are correct
 - (4) Only C
 - (5) Only (A) and (B)

Directions (11-14) : Each sentence has a blank which indicates that something has been omitted. Which of the following words given against the sentence, fits the blank in the given sentence both grammatically and meaningfully?

11. Police dropped the charges against him because of _____ evidence.
- (1) probation
 - (2) amplified (3) insufficient
 - (4) adequate (5) scarcely
12. Most often we _____ when faced with something we do not want to do.
- (1) expiates
 - (2) impeded
 - (3) procrastinate
 - (4) encouraged
 - (5) advances
13. The two countries went through a period of _____ relations, but now they are allies.
- (1) deceitfully (2) difficulty
 - (3) cordial (4) strained
 - (5) conniving
14. The economist deserves recognition for his work in _____ out the complexity of the causes of poverty.
- (1) reaching (2) leading
 - (3) appearing
 - (4) approaching
 - (5) figuring

Directions (15-21) : In the given passage, there are blanks, each of which has been numbered. Against each blank, five words are suggested, one of which fits the blank appropriately. Please select the word which fits the blank appropriately in each case and mark that word as your answer.

The idea that ambitious young people should push themselves hard to advance their careers, particularly before they start families, is (15) in our culture. Young people who score jobs are at elite banks and law firms commit themselves to (16) long hours, to the point that leading firms pat themselves on the back for sending summer interns out of the office between midnight and 7 am. Meanwhile, the idolization of the entrepreneurial spirit in the tech and start up world means that many people in their twenties and early thirties have (17) themselves that if they're lucky enough to do what they love, there's no need to stop working to eat regular meals or even leave the office at all. "Hustle Culture" has led many young people to think of work as the (18) thing that gives their lives meaning. Tech Workers have internalized the idea that work is not something you do to get what you want, the work itself is all. Once you've grown (19) to the idea that the only way to succeed is to work nonstop, it can be hard to step off the treadmill even as your career advances. But parenthood (20) a lot of people to reassess they work, leading them to at least attempt drawing firmer (21) to protect their time with their families.

15. (1) implant (2) fixate
(3) ingrained (4) inflate
(5) importance
16. (1) inhumanity
(2) some (3) purposely
(4) merely (5) completely
17. (1) convinced (2) define
(3) made (4) thought
(5) ask
18. (1) dominate (2) essentially
(3) alone (4) mainly
(5) primary

19. (1) impacted (2) accustomed
(3) prepare (4) addict
(5) closes
20. (1) spur (2) hinder
(3) cause (4) prompts
(5) motivation
21. (1) conclusions
(2) boundaries
(3) ruled
(4) bordering
(5) edge

Directions (22-25) : Which of the phrases given against the sentence should replace the word/phrase given in **bold** in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, select 'No correction required' as the answer.

22. The accident **occurs** where group was coming down the mountain.
(1) occurred while the
(2) happen when a
(3) did come upon the
(4) fell by when a
(5) No correction required
23. The official statement from the government **stating** of spread of the deadly virus had been controlled.
(1) states these
(2) No correction required
(3) stating
(4) has state
(5) stated that the
24. The group could not present their paper as the laptop, where all the data **had been stored**, malfunctioned just before the session began.
(1) stored
(2) No correction required
(3) in stores
(4) in store
(5) will storing
25. Exposure to sunlight is important **synthesis** to essential vitamins in the body.
(1) to supplying
(2) synthesizer to
(3) No correction required

- (4) for the synthesis of
(5) in supply off

Directions (26-30) : In these questions, four words (A), (B), (C) and (D) are given in **bold**. One of these words (A), (B), (C) or (D) given in **bold** may either be wrongly spelt or inappropriate in the context of the sentence. Find out the word that is inappropriate or wrongly spelt, if any. That is your answer. If all the words given in **bold** are correctly spelt or appropriate in the context of the sentence, then select 'All correct' as your answer.

26. The young **surgon** (A) **contemplated** (B) for days prior to the **arduous** (C) kidney transplant **operation** (D).
(1) D (2) C
(3) All correct (4) B
(5) A
27. The child's **behaviour** (A) in public is **unpardonable** (B) and he should be **reprimanded** (C) by his mother **immedately** (D).
(1) B (2) D
(3) All correct (4) C
(5) A
28. We were **disgusted** (A) by the **elucidation** (B) made by the **intolerant** (C) **supremacist** (D).
(1) D (2) C
(3) All correct (4) A
(5) B
29. She tried to **rationalise** (A) why she had **violated** (B) traffic **regulations** (C) so that she would not **deceive** (D) a citation.
(1) B (2) All correct
(3) D (4) A
(5) C
30. **Investment** (A) in new product **development** (B) is an **essential** (C) **ambient** (D) of corporate success.
(1) C (2) D
(3) All correct
(4) A (5) B

QUANTITATIVE APTITUDE

31. A started a business with an investment of Rs. 4000. Four months from the start of the business, B joined with Rs. 4800 and two months after B's joining, C joined with Rs. x. If out of the total annual profit of Rs. 10,400, C's share was Rs. 3200, what was the value of x?
(1) Rs. 7200 (2) Rs. 8000
(3) Rs. 4800 (4) Rs. 6400
(5) Rs. 5600

Directions (32-36) : Study the following data to answer the given questions.

An amusement park offers different discounts on various entry passes. The discounts offered (on the actual price for the number of days) for 2-days, 3-days, 5-days and 10-days entry passes are 5%, 10%, y% and 20% respectively. The total amount paid for one 1-day pass and one 2-day pass was Rs. 3480.

- Note:** The price is inclusive of taxes. No discount was offered on 1-day entry pass.
32. If the difference between the total amount paid for five 1-day passes and that paid for one 5-day pass was Rs. 720, what was the value of y?
(1) 14 (2) 15
(3) 12 (4) 18
(5) 16
33. Ms. Sucheta bought one 2-day pass and two 3-day passes. What was the total amount paid by Ms. Sucheta?
(1) Rs. 8640 (2) Rs. 8760
(3) Rs. 8860 (4) Rs. 8520
(5) Rs. 8940
34. Mr. Bhulelal purchased two 10 day passes and got an additional discount of 5% on the total bill amount. What was the amount paid by Mr. Bhulelal?
(1) Rs. 18,620 (2) Rs. 18,430
(3) Rs. 18,810 (4) Rs. 18,050
(5) Rs. 18,240
35. What is the difference between the discount offered (in Rs.) on one 2-day entry pass and that offered on one 3-day entry pass?
(1) Rs. 160 (2) Rs. 240
(3) Rs. 200 (4) Rs. 250
(5) Rs. 300

36. What is the price of one 1-day pass?

- (1) Rs. 800 (2) Rs. 1000
(3) Rs. 600 (4) Rs. 1500
(5) Rs. 1200

Directions (37-42) : In each of these questions, a number series is given. Only one number is wrong which doesn't fit in the series. Find out the wrong number.

37. 50 59 41 68 33 77 23

- (1) 77 (2) 68
(3) 41 (4) 33
(5) 59

38. 2 3 4 12 48 240 1440

- (1) 12 (2) 4
(3) 48 (4) 3
(5) 240

39. 200 197 186 168 144 118 82

- (1) 186 (2) 168
(3) 197 (4) 144
(5) 118

40. 9 5 6 10.5 23 90 183

- (1) 23 (2) 5
(3) 90 (4) 6
(5) 10.5

41. 318 168 78 38 18 8 3

- (1) 168 (2) 18
(3) 78 (4) 38
(5) 8

42. Four years hence A's age will be twice of B's age eight years hence. Six years ago A's age was thrice of B's age two years ago. What is A's present age? (in years)

- (1) 48 (2) 27
(3) 36 (4) 24
(5) 30

Directions (43-48) : Refer to the pie chart and answer the given questions.

The pie chart depicts percentage of first-class tickets that were booked for five trains (A, B, C, D and E) on Monday. The total number of first-class tickets booked for these five trains together was 500.



43. The number of tickets booked for all five trains together on Tuesday increased by 24% as compared to the previous day. What was the number of tickets booked for all five trains together on Tuesday?

- (1) 682 (2) 744
(3) 640 (4) 620
(5) 806

44. The number of tickets booked by male customers for train A was 24 less than that booked for train C. If the total number of tickets booked by female customers for trains A and C together was 57, what was the number of tickets booked by male customers for train C?

- (1) 88 (2) 92
(3) 96 (4) 76
(5) 84

45. Out of the total number of tickets booked for train D, 40% tickets were booked by female customers. What is the number of tickets booked for train D by male customers?

- (1) 36 (2) 42
(3) 48 (4) 45
(5) 30

46. What is the average number of tickets booked for trains A, B and D?

- (1) 89 (2) 95
(3) 85 (4) 84
(5) 83

47. What is the central angle corresponding to the total number of tickets booked for train B? (in degrees)

- (1) 43.2 (2) 50.4
(3) 58.4 (4) 64.8
(5) 57.6

48. What is the difference between the number of tickets booked for train D and that booked for train E?

- (1) 50 (2) 45
(3) 40 (4) 55
(5) 35

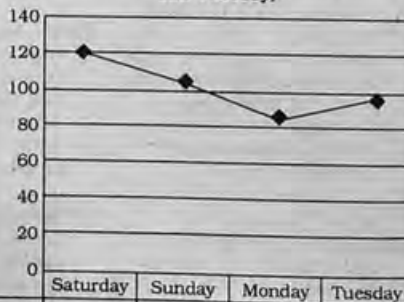
49. Vessel A contains 180 litres mixture in which the respective ratio between quantities of milk and water was 11 : 4. 40% mixture is taken out from the vessel and poured into vessel B. If after adding x litre water in vessel B, quantity of water became 34%, what was the value of x ?

- (1) 8 (2) 18
(3) 12 (4) 10
(5) 6

Directions (50-55) : Refer to the graph and table both to answer the given questions :

The graph depicts the number of burgers (vegetarian + non-vegetarian) sold by outlet A on four days (Saturday, Sunday, Monday and Tuesday)

Number of burgers sold (vegetarian + non-vegetarian)



◆ Number of burgers sold (Vegetarian + Non-vegetarian)

120 104 84 96

Days	Out of the total number of burgers sold, number of vegetarian burgers sold
Saturday	56
Sunday	48
Monday	40
Tuesday	36

50. Out of the number of burgers (vegetarian + non-vegetarian) sold on Sunday, **approximately** what percent of burgers were vegetarian ?

(1) 46 (2) 36
(3) 41 (4) 52
(5) 32

51. Out of the number of vegetarian burgers sold on Saturday, three-seventh were sold as a part of a meal combo. What was the number of vegetarian burgers sold on Saturday as a part of a meal combo?

(1) 21 (2) 18
(3) 24 (4) 12
(5) 15

52. The number of burgers (vegetarian + non-vegetarian) sold decreased by what per cent from Saturday to Monday ?

(1) 25 (2) 30
(3) 35 (4) 20
(5) 40

53. What is the total number of non-vegetarian burgers sold on Saturday and Sunday taken together ?

(1) 120 (2) 110
(3) 130 (4) 126
(5) 118

54. What is the respective ratio between the total number of vegetarian burgers sold on Monday and Tuesday together and that of non-vegetarian burgers sold on the same days together ?

(1) 17 : 23 (2) 17 : 26
(3) 19 : 23 (4) 19 : 26
(5) 16 : 23

55. Out of the number of burgers (vegetarian + non-vegetarian) sold on Tuesday, the respec-

tive ratio between the number of burgers sold to female customers and that to male customers was 7 : 5. What was the number of burgers sold to female customers ?

(1) 42 (2) 35
(3) 56 (4) 49
(5) 21

56. 30 men can complete a work in 42 days and 56 women can complete it in 35 days. 18 men started working and after 7 days they left. If the remaining work was completed by 56 women, in how many days was the entire work completed ?

(1) $36\frac{1}{3}$ (2) $39\frac{1}{2}$
(3) $37\frac{2}{3}$ (4) $40\frac{1}{2}$

(5) None of these

Directions (57-61) : In the following questions two equations numbered I and II are given. You have to solve both the equations and

Give answer (1) if $x > y$

Give answer (2) if $x \geq y$

Give answer (3) if $x < y$

Give answer (4) if $x \leq y$

Give answer (5) if $x = y$ or the relationship between x and y cannot be established.

57. I. $x^2 - 9x + 18 = 0$

II. $2y^2 - 5y + 2 = 0$

58. I. $2x^2 - 5x + 3 = 0$

II. $y^2 - 7y + 10 = 0$

59. I. $x^2 + 3x - 40 = 0$

II. $y^2 - y - 72 = 0$

60. I. $x^2 - 3x + 2 = 0$

II. $y^2 - 6y + 8 = 0$

61. I. $x^2 - 6x + 9 = 0$

II. $y^2 - 10y + 25 = 0$

62. Rs. x was invested in scheme A (offering simple interest at the rate of $R\%$ p.a.) and Rs. $2x$ was invested in scheme B (offering simple interest at the rate of $(R + 10\%)$ p.a.). If the respective ratio between the interest received from scheme A after 3 years and that received from scheme B after 4 years was 9 : 40, what was the value of R ?

(1) 10 (2) 15
(3) 20 (4) 18
(5) 12

63. The total cost of gravelling (at the rate of Rs. x per sq. metre) a circular field is 250% more than the cost of fencing (at the rate of Rs. x per metre) same circular field. What is the circumference of the circular field ? (in metre)

(1) 110 (2) 132
(3) 88 (4) 44
(5) 66

64. A boat takes 3 hours more to travel upstream from X to Y than the time it takes to travel downstream from Y to Z. The speed of the boat downstream is 27 km/h and that upstream is 21 km/h. If the distance between X and Y is 51 km more than that between Y and Z, what is the distance between X and Y ? (in km)

(1) 64 (2) 105
(3) 54 (4) 68
(5) 72

65. Train A while travelling at a speed of 48 km/h crosses a vertical pole in 18 seconds. Train B crosses the vertical pole in 30 seconds. If the length of train B is 60 metre more than that of train A, what is the speed of train B ? (in km/h)

(1) 36 (2) 45
(3) 54 (4) 63
(5) 27

REASONING

66. What will come in place of question mark (?) in the following series based on the English alphabetical order and numbers?

YC - 12 VF-16 SI-21 PL-27
(?) JR-42

- (1) MN-34 (2) OR-33
(3) MO-32 (4) NP-32
(5) MO-34

Directions (67-70) : In each of the following questions, relationship between different elements is shown in the statements. The statements are followed by two Conclusions numbered I and II. Study the Conclusions based on the given statement and select the appropriate answer.

Give answer (1) if both the Conclusion I and Conclusion II are true

Give answer (2) if neither Conclusion I nor Conclusion II is true.

Give answer (3) if only Conclusion I is true.

Give answer (4) if only Conclusion II is true.

Give answer (5) if either Conclusion I or Conclusion II is true.

67. Statements :

$A \geq B > C = D \leq E$;
 $S \geq U = D \leq M$

Conclusions :

- I. $M \leq A$
II. $S > E$

68. Statements :

$S < M \leq N = T \geq P$;
 $K \geq N = R > Q$

Conclusions :

- I. $P < Q$
II. $K > S$

69. Statements :

$R = A \geq N = K$;
 $O \geq N = M \geq U = Y$

Conclusions :

- I. $R = Y$
II. $Y < R$

70. Statements :

$J < K > L \geq M > N$;
 $X > L \leq Z = T$

Conclusions :

- I. $N < T$
II. $X > J$

Directions (71-75) : Study the following information carefully and answer the questions given below :

Eight people were born in eight different months of the same year-January, February, April, June, August, September, October and December. It is assumed that no one other than the given people was born in given year.

M was born in a month having only 30 days. Only two people were born between M and P P was born in one of the months before M. K was born immediately after P. Only three people were born between K and L. As many people were born after L as before Q. Only one person was born between O and J. More than three people were born between J and N.

71. In which month was J born ?

- (1) June (2) April
(3) October (4) December
(5) September

72. As per the given arrangement, as many people were born before K as after _____

- (1) K (2) O
(3) N (4) M
(5) P

73. Who amongst the following was born in June ?

- (1) L (2) Q
(3) P (4) K
(5) M

74. Which of the followings statements is not true with respect to the given arrangement ?

- I. Q was born in April.
II. J was born immediately before L.

III. Only one person was born between O and P.

- (1) All the given statements are true
(2) Both II and III
(3) Only II
(4) Both I and III
(5) Only I

75. How many people were born after O ?

- (1) Three
(2) One
(3) Two
(4) More than three
(5) None

Directions (76-80) : Study the following information carefully and answer the questions given below :

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between adjacent persons. In row-1, B, C, D, E, F and G are seated and all of them are facing north. In row-2, P, Q, R, S, T and U are seated and all of them are facing south. Therefore in the given seating arrangement, each member seated in a row faces another member of the other row.

R sits fourth to the right of T. Only one person sits between F and the person facing R. Only two people sit between F and G. As many people sit to the right of G as to the left of P. Only one person sits between P and U. U faces an immediate neighbour of B. E sits second to the left of C. As many people sit between E and F as between T and Q.

76. Who amongst the following faces D?

- (1) The one who sits to the immediate left of Q
(2) P
(3) U
(4) S

(5) The one who sits second to the right of R

77. How many people sit between S and the one who faces B?

- (1) Three
(2) More than three
(3) One
(4) Two
(4) None

78. Which of the following statements is true as per the given arrangement?

- (1) No one sits between R and S
(2) Only three people sit between D and B

- (3) G faces an immediate neighbour of U
 (4) C is an immediate neighbour of B
 (5) None of the given statements is true

79. Four of the following five are alike in a certain way based on the given arrangement and so they form a group. Which is the one that does not belong to that group?
 (1) D (2) P
 (3) G (4) F
 (5) T

80. Who amongst the following sits second to the right of G?
 (1) The one who faces Q
 (2) B
 (3) D
 (4) The one who faces R.
 (5) E

Directions (81-85) : Study the following information carefully and answer the questions given below :

Six people are sitting around a circular table facing the centre with equal distance between adjacent persons. Each of them is pursuing a different course.

A sits second to the left of the one who is pursuing B.Tech. The one who is pursuing B.Sc. is an immediate neighbour of the one who is pursuing B. Tech. Only two people sit between the one who is pursuing B.Sc. and the one who is pursuing M.Arch. B sits second to the left of the one who is pursuing M.Arch. Only one person sits between B and D (either from left or right). Only two people sit between D and F. The one who is pursuing B.Pharma sits second to the right of F. E sits second to the left of C. E is not an immediate neighbour of A. The one who is pursuing MBA sits to the immediate right of the one who is pursuing M.Com.

81. Four of the following five are alike in a certain way based on their positions as per the given arrangement and thus they form a group. Which one of the following does not belong to that group?

- (1) B.Tech-D
 (2) A-D
 (3) C-B.Sc.
 (4) B.Tech-M.Com
 (5) E-F

82. What is the position of C with respect to the one who is pursuing MBA?

- (1) Second to the right
 (2) Immediate right
 (3) Immediate left
 (4) Second to the left
 (5) Third to the right

83. Which of the following statements is true as per the given information?

- (1) None of the given statements is true.
 (2) Only one person sits between E and A.
 (3) The one who is pursuing B.Sc. is an immediate neighbour of D.
 (4) The one who is pursuing B.Tech sits second to the left of E.
 (5) A is pursuing MBA.

84. Who amongst the following is pursuing M.Com?

- (1) The one who sits second to the right of the one who is pursuing M.Arch.
 (2) The one who sits to the immediate left of A.
 (3) An immediate neighbour of B.
 (4) B (5) E

85. Which of the following pairs represents the immediate neighbours of the one who is pursuing B.Pharma?

- (1) B and the one who is pursuing M.Arch
 (2) D and C
 (3) The one who is pursuing B.Tech and C
 (4) D and the one who is pursuing MBA
 (5) B and C

86. How many such pairs of digits are there in the number 74925816 each of which has as many digits between them in the number (in both forward and backward directions) as they have between them in arithmetic numerals?

- (1) One (2) Two
 (3) Four (4) Three
 (5) More than four

Directions (87-90) : In each of the questions below, some statements are given followed by two Conclusions numbered I and II. You have to assume all the statements to be true even if they seem to be at variance from the commonly known facts and then decide which of the given two Conclusions logically follow(s) from the information given in the statements.

Give answer (1) if either Conclusion I or Conclusion II follows

Give answer (2) if both the Conclusion I and Conclusion II follow

Give answer (3) if neither Conclusion I nor Conclusion II follows

Give answer (4) if only Conclusion I follows

Give answer (5) if only Conclusion II follows

87. Statements :

- All marks are signs.
 All potatoes are signs.
 All readers are signs.

Conclusions :

- I. All marks being potatoes is a possibility.
 II. Atleast some readers are marks.

88. Statements :

- No potato is a radish.
 Only a few coconuts are potatoes.
 Only a few basil are radishes.

Conclusions :

- I. All basil can never be potatoes.
 II. Some radishes are definitely not coconuts.

89. Statements :

- No fruit is a cottage.
 Only a few fruits are toasts.
 All plums are cottages.

Conclusions :

- I. All toasts being cottages is a possibility.
 II. Some plums are fruits.

90. Statements :

Only a few meetings are luxuries.

All posters are meetings.

No test is a luxury.

Conclusions :

I. All luxuries can never be posters.

II. All tests being meetings is a possibility.

91. In a certain code language, FORTUNE is coded as SPGV. FOV and JOURNAL is coded as VPKTMBQ. How is PROFILE coded in the same code language ?

- (1) PQQGDKH
- (2) PSQHFMJ
- (3) PSQDEMJ
- (4) NQOHFMJ
- (5) NQOHDKH

92. If it is possible to make only one meaningful English word using the first, the fifth, the sixth and the eighth letters (when counted from left to right) of the word FLOATING (using each letter only one), which of the following will be the second letter of the word so formed from the right end? If no such word can be formed give X as your answer. If more than one such word can be formed give Z as your answer.

- (1) X
- (2) T
- (3) I
- (4) Z
- (5) F

Directions (93-95) : Study the following information carefully and answer the questions given below :

U is the daughter-in-law of J. J is the father of only L and P. R is the niece of P. P's spouse has no sibling. M is the grandfather of R. T is the only child of M.

93. How is U related to R?

- (1) Mother
- (2) Sister-in-law
- (3) Sister
- (4) Mother-in-law
- (5) Aunt

94. If J has only one son, then how is T related to L?

- (1) Husband
- (2) Wife

(3) Brother-in-law

(4) Brother

(5) Sister-in-law

95. How is J related to T ?

- (1) Brother
- (2) Father-in-law
- (3) Uncle
- (4) Grandfather
- (5) Grandson

Directions (96-100) : Study the following information carefully and answer the questions given below :

Ten boxes - A, B, C, D, E, P, Q, R, S and T are kept one above the other in a stack. Only four boxes are kept between box A and box P. Box B is kept immediately below box P. Only three boxes are kept between box B and box R. Only five boxes are kept between box R and box D. Only four boxes are kept between box D and box S. Only three boxes are kept between box S and box T. Box T is kept at one of the positions below box S. Only one box is kept between box T and box E. Box Q is kept at one of the positions above box C but below box A.

96. Four of the following five are alike in a certain way based on their positions in the given arrangement and thus they form a group. Identify the one which does not belong to the group.

- (1) R-B
- (2) A-C
- (3) C-D
- (4) D-Q
- (5) P-E

97. As per the given arrangement, how many boxes are kept between box A and box Q?

- (1) None
- (2) More than three
- (3) One
- (4) Two
- (5) Three

98. Which of the following statements is TRUE based on the given information?

- (1) As many boxes are kept below the box T as above the box B.
- (2) Box A is kept at the bottom of the stack.

(3) No box is kept between box Q and box R.

(4) Only two boxes are kept above box S.

(5) None of the given statements is true.

99. As per the given arrangement, which box is kept immediately below box S?

- (1) R
- (2) C
- (3) D
- (4) P
- (5) A

100. As per the above arrangement, as many boxes are kept above box E as below box _____

- (1) R
- (2) P
- (3) S
- (4) Q
- (5) A