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Rajnish Bhatnagar

SBI Clerk Pre

Read the following instructions carefully before you begin to attempt the questions.

INSTRUCTIONS TO CANDIDATE

- (1) This booklet contains **100 Questions** in all comprising the following **Three** parts.
Part-(I) : Reasoning Ability (35 Questions)
Part-(II) : Quantitative Aptitude (35 Questions)
Part-(III) : English Language (30 Questions)
- (2) All the questions are compulsory and carry equal marks.
- (3) Before you start to attempt the questions, you must explore this booklet and ensure that it contains all the pages and find that no page is missing or replaced. If you find any flaw in this booklet, you must get it replaced immediately.
- (4) **Each question carries negative marking also as 0.25 mark will be deducted for each wrong answer.**
- (5) You will be supplied the Answer-sheet separately by the invigilator. You must complete the details of Name, Roll number, Test name/Id and name of the examination on the Answer-Sheet carefully before you actually start attempting the questions. You must also put your signature on the Answer-Sheet at the prescribed place. These instructions must be fully complied with, failing which, your Answer-Sheet will not be evaluated and you will be awarded 'ZERO' mark.
- (6) Answer must be shown by completely blackening the corresponding circles on the Answer-Sheet against the relevant question number by **Black/Blue ball pen** only.
- (7) A machine will read the coded information in the OMR Answer-Sheet. In case the information is incompletely/ different from the information given in the application form, the candidature of such candidate will be treated as cancelled.
- (8) The Answer-Sheet must be handed over to the Invigilator before you leave the Examination Hall.
- (9) Failure to comply with any of the above Instructions will make a candidate liable to such action/penalty as may be deemed fit.
- (10) Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any question.
- (11) Mobile phones and wireless communication device are completely banned in the examination halls/rooms. Candidates are advised not to keep mobile phones/any other wireless communication devices with them even switching it off, in their own interest. Failing to comply with this provision will be considered as using unfair means in the examination and action will be taken against them including cancellation of their candidature.
- (12) No rough work is to be done on the Answer-Sheet.
- (13) No candidate can leave the examination hall before completion of the exam.

NAME OF CANDIDATE:.....

DATE :..... CENTRE CODE :.....

ROLL No

Maximum Marks : 100

Total Questions : 100

Time Allowed : 60 Min.

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

SBP-909I8408I-E

Reasoning Ability

- If the even positioned digits(from left) of the number "915837968274" are increased by one and the odd positioned digits(from left) are decreased by two, then what is the difference between the sum of the digits in first half of the number and sum of the digits in second half of the number?
(A) 5 (B) 7
(C) 2 (D) 3
(E) 8
- How many pairs of letters are there in the word 'REVENUE' which has as many letters between them (both forward and backward) in the word as in the English alphabetical series?
(A) Two (B) Three
(C) None (D) One
(E) More than three
- Which among the following symbols should replace the question mark [?] (in the same order from left to right) in the given expression in order to make the expression $J \geq P$ and $K < T$ definitely true?
 $I = T > R$ [?] $J = H$ [?] $P > K < M$
(A) $>, <$ (B) $>, >$
(C) $<, \leq$ (D) $>, \geq$
(E) $<, <$

Directions [04-05]: Answer the questions based on the information given below.

Six persons A, G, M, P, Q, and R have different ages. P is the oldest person. Q is just older than A, who is older than R. G is older than M, who is not younger than A.

- How many persons are younger than G?
(A) Two (B) Three
(C) Four (D) Five
(E) One
- If the age of Q is 29 years, then what may be the possible age of R?
(A) 27 (B) 26
(C) 25 (D) Anyone of the above
(E) None of the above
- Point A is 8m north of point B, which is 6m east of C, which is 4m south of D, which is 7m east of E. Point F is 6m north of point E. Point G is in east of point F and north of point A. In which direction is point G with respect to point E?
(A) South-east (B) South-west
(C) North-west (D) North-east
(E) North

Directions [07-10]: Eight people, A, B, C, D, E, F, G, and H, were born on dates among 1, 2, 3, and 4, of months either June or July of the same year. At least one person is older than H. At least two people were born before B. D was born immediately after E and both were born in different months. The number of people born after E is not more than twice the number of people born after B. B and C were born on the same date but in different months.

Only four people were born between C and F. G is older than A and both were born in the same month.

- Who among the following was not born in July?
(A) D (B) F
(C) H (D) G
(E) B
- Who among the following is/are not older than A?
I. C II. B III. H
(A) Only II and III (B) Only II
(C) Only I and II (D) Only III
(E) Only I
- B was born on _____.
(A) June 2 (B) July 2
(C) June 3 (D) July 4
(E) July 3
- F was born on the _____ day after A was born.
(A) 31st (B) 28th
(C) 30th (D) 29th
(E) Cannot be determined

Directions [11-15]: Answer the questions based on the information given below.

In a certain code language,

I. 'telepathy schedule to investigate matter' is coded as 'tna, sna, jna, mna, rna'

II. 'investigate the important matter' is coded as 'jna, tna, pna, fna'

III. 'schedule the class accordingly' is coded as 'pna, bna, ma, cna'

IV. 'important class to be' is coded as 'fna, sna, qna, cna'

- What is the code of the word 'accordingly'?
(A) cna (B) bna
(C) fna (D) qna
(E) Cannot be determined
- If 'internal matter' is coded as 'jna, ena', then what can be the code for 'investigate the cases'?
(A) tna, qna, una (B) sna, can, kna
(C) tna, pna, rna (D) tna, pna, una
(E) una, tna, qna
- What can be the code for 'matter of time'?
(A) tna, sna, gna (B) tna, vna, gna
(C) jna, rna, gna (D) jna, vna, fna
(E) tna, jna, zna
- What is the code of word 'telepathy'?
(A) sna (B) jna
(C) mna (D) rna
(E) Cannot be determined
- _____ is coded as 'rna, fna, qna'.
(A) important be schedule
(B) important to be
(C) be the telepathy
(D) be important investigate
(E) Cannot be determined

16. If in the number '7835525123', 2 is added to all the odd place digits and 1 is subtracted from the even place digits (from the left end) and then all the digits are arranged in descending order. Which is the sixth digit from the left end after rearrangement?
- (A) 7 (B) 5
(C) 3 (D) 4
(E) 1

Directions [17-21]: There are four aquariums of different shapes bullnose, cuboid, cylinder and hexagon. The aquariums are made of different materials acrylic, fibre, glass and plastic. Four different fishes barb, molly, platy and tetra are kept in those aquariums. The hexagon shaped aquarium is neither made of plastic nor acrylic. Either platy or molly is kept in the bullnose aquarium. Platy is kept in the aquarium made of plastic. The bullnose shaped aquarium is not made of plastic. The cuboid shaped aquarium is neither made of acrylic nor fibre. Neither molly nor tetra fish is kept in the aquarium made of fibre. Either molly or tetra fish is kept in the cuboid shaped aquarium.

17. Select the correct combination.
(A) Bullnose - Plastic - Platy
(B) Cylinder - Plastic - Tetra
(C) Hexagon - Glass - Molly
(D) Cuboid - Glass - Tetra
(E) Bullnose - Fiber - Barb
18. Which fish is kept in an aquarium made of fiber ?
(A) Tetra (B) Barb
(C) Molly (D) Platy
(E) Cannot be determined
19. _____ aquarium is made up of glass.
(A) Cuboid (B) Hexagon
(C) Bullnose (D) Cylinder
(E) Cannot be determined
20. Select the correct pair.
(A) Bullnose - Plastic (B) Cylinder - Glass
(C) Cuboid - Plastic (D) Hexagon - Fiber
(E) Cylinder - Acrylic
21. Molly is kept in _____ shaped aquarium.
(A) Cuboid (B) Hexagon
(C) Bullnose (D) Cylinder
(E) Cannot be determined
22. In the following question the relationship between different elements is given in the statements followed by three conclusions I, II and III. Read the statements carefully and mark your answer accordingly.
Statements: $C < B < J = T \leq R < V \leq E < Q$
Conclusions: I. $Q > B$ II. $E \leq J$
III. $T < Q$
(A) Only conclusion II is true
(B) Only conclusion I is true
(C) Only conclusions I and III are true
(D) Either conclusion I or III is true
(E) Only conclusion III is true
23. In each question below 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 statements and select the appropriate answer.

Statements: $E < A \leq C = D > F = B \leq G$

Conclusions: I. $A \geq F$ II. $C \leq G$

- (A) If only conclusion II is true
(B) If only conclusion I is true
(C) If both I and II are true
(D) If neither I nor II is true
(E) If either I or II is true

24. In the questions given below, there are three statements followed by three conclusions I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements: Only a few Points are Goals

Some Goals are Baskets

All Baskets are Fields

Conclusions: I. All Baskets can be Points

II. Few Points are Fields

III. Some Goals being Fields is a possibility

- (A) Only conclusion II follows
(B) Only conclusions II and III follow
(C) Only conclusions I and III follow
(D) Only conclusions I follows
(E) None of the conclusion follows

25. In the question given below, two statements are given followed by two conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read the conclusions and decide which of the given conclusions logically follows from the given statements disregarding the commonly known facts.

Statements: Only a few digits are numbers.

100% numbers are integers.

Conclusions: I. Some digits are integers

II. All integers can never be digits

- (A) Only II follows
(B) Either I or II follows
(C) Only I follows
(D) Neither I nor II follows
(E) Both I and II follows

Directions [26-30]: Certain number of people were seated in a linear row facing north. Information about only some of them is known. F is seated third to the left of T. Two people are seated between F and K. K is seated at one of the ends. The number of people seated between T and K is the same as the number of people seated between E and F. E is seated sixth to the left of C. Four people are seated between C and M. M is seated at the end. The number of people seated to the left of T is the same as the number of people seated to the right of D.

26. How many people are seated to the left of D?
(A) 6 (B) 16
(C) 14 (D) 12
(E) 11

27. How many people are seated between T and C?
(A) 8 (B) 10
(C) 5 (D) 15
(E) 13
28. Who among the following is seated to the right of D?
(A) F (B) T
(C) C (D) K
(E) More than one of the above
29. Which of these statements is true?
(A) E is seated to the left of T
(B) 15 people are seated to the right of T
(C) Six people are seated between E and F
(D) Four people are seated between E and D
(E) All are true
30. How many people are seated in the row?
(A) 24 (B) 18
(C) 23 (D) 21
(E) 22

Directions [31-35]: Answer the questions based on the information given below.

Seven boxes A, B, C, D, E, F, and G are kept on seven different shelves, such that the bottommost shelf is numbered as 1 while the topmost shelf is numbered as 7, but not necessarily in the same order. Each boxes have different item in it among Shampoo, Handwash, Detergent, Toothpaste, Facewash, Sanitizer and Soap but not necessarily in the same order.

The number of boxes above E is same as the number of boxes below the box, which has Sanitizer. Box E is above the box, which has Sanitizer. A, which has Toothpaste, is above E. One box is between the box, which has Sanitizer, and F. G, which has Shampoo, is three boxes above C. B, which has Detergent, is on a prime numbered shelf. D, which does not have Soap, is one box below the box, which has Face wash in it. The box, which has Soap, is above the box, which has Detergent.

31. How many boxes are kept above the box, which has Facewash?
(A) Same as the number of boxes between A and C
(B) Same as the number of boxes below D
(C) Same as the number of boxes between G and D
(D) Same as the number of boxes between D and A
(E) None of the above
32. How many boxes are between the box, which has Detergent, and the box, which has Soap?
(A) One (B) None
(C) Three (D) Two
(E) More than three
33. Which among the following option(s) is/are definitely correct?
(A) G is three boxes above the box, which has Sanitizer
(B) A is one box above E
(C) E is above B
(D) Both 'B' and 'C'
(E) All of the above

34. How many boxes are above the box, which has Handwash?
(A) Three (B) Two
(C) Four (D) Six
(E) Five
35. _____ is kept three boxes below the box _____ which is two boxes above _____.
(A) C, G, E (B) E, D, B
(C) C, A, F (D) G, A, E
(E) A, B, C

Quantitative Aptitude

36. Rishab invested ₹15,000 at a certain rate (p.a.) of compound interest, compounded annually for 2 years. If he received ₹5,184 as interest after 2 years, then find the rate of interest.
(A) 12% (B) 10%
(C) 16% (D) 18%
(E) 20%
37. How many numbers from 0 to 600 are divisible by all 2, 5, and 7?
(A) 8 (B) 12
(C) 10 (D) 7
(E) 9
38. The average weight of 3 friends 'A', 'B', and 'C' is 57 kg. If the average weight of 'A' and 'B' is 63 kg, then find the weight of 'C'.
(A) 24 kg (B) 36 kg
(C) 54 kg (D) 45 kg
(E) 49 kg
39. Base and height of a triangle is equal to length and breadth of a rectangle, respectively. The area of the rectangle is 486 cm² and the length of the rectangle is 50% more than its breadth. Find the area of the triangle.
(A) 216 cm² (B) 324 cm²
(C) 243 cm² (D) 343 cm²
(E) 512 cm²
40. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.
I. $x^2 - 13x - 198 = 0$ II. $y^2 + 34y + 240 = 0$
(A) $x < y$ (B) $x > y$
(C) $x \leq y$ (D) $x \geq y$
(E) $x = y$ or relationship cannot be established
41. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.
I. $2x^2 - 9x + 10 = 0$ II. $y^2 - 24y + 128 = 0$
(A) $x > y$ (B) $x < y$
(C) $x = y$ or the relationship cannot be established
(D) $x \geq y$ (E) $x \leq y$
42. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.
I. $x^2 - 43x + 460 = 0$ II. $y^2 + 2y - 440 = 0$
(A) $x < y$ (B) $x > y$
(C) $x \leq y$ (D) $x \geq y$
(E) $x = y$ or relationship cannot be established

43. What approximate value should come in place of the question mark?
 $35.99 + 35.15 + 33.88 \times 48.19 = ? - 238.04$
 (A) 2001 (B) 1941
 (C) 2011 (D) 2021
 (E) 2025
44. What approximate value will come in place of the question mark (?) in the following question? (Note: You are not expected to calculate the exact value.)
 $? \% \text{ of } \sqrt{120} = \sqrt{1937}$
 (A) 250 (B) 140
 (C) 320 (D) 400
 (E) 450

Directions [45-47]: Read the data carefully and answer the following questions.

In a cinema, some people watch at least one movie among movie M and movie N. Total number of people who watch movies are 500. 20% of the total number of people watch only movie M. The number of people who watch only movie N is 80 more than the number of people who watch both movies M and N.

45. Find the difference between total number of people who watch only movie M and total number of people who watch both movies M and N?
 (A) 50 (B) 90
 (C) 110 (D) 140
 (E) 60
46. If the average of total number of people who watch movie P and N together is 460 then find total number of people who watch movie P.
 (A) 540 (B) 670
 (C) 610 (D) 520
 (E) 480
47. Find the ratio of total number of people who watch only movie N and total number of people watch movie M respectively.
 (A) 12:13 (B) 9:10
 (C) 5:6 (D) 8:5
 (E) 7:8

Direction: (48-54): What will come in the place of question mark (?) in the given expression?

48. $(108 \div 18 + 12) \times (240 \div ?) = 90$
 (A) 48 (B) 32
 (C) 24 (D) 56
 (E) 60
49. $42\% \text{ of } 300 + 11\% \text{ of } 200 - 36 = ? + 18$
 (A) 94 (B) 98
 (C) 104 (D) 108
 (E) 114
50. $18\% \text{ of } 600 - \sqrt{100} = ? + 15$
 (A) 63 (B) 73
 (C) 80 (D) 83
 (E) 86

51. $25\% \text{ of } 876 \div 73 \times 78 = ?$
 (A) 275 (B) 484
 (C) 291 (D) 234
 (E) 372
52. $\left(\frac{2}{3} - \frac{5}{12}\right) \times 800 + 60\% \text{ of } 360 - 16 = ?$
 (A) 600 (B) 500
 (C) 900 (D) 400
 (E) 300
53. $17^2 - 3^3 + 199 = ?^2 + 20$
 (A) 21 (B) 18
 (C) 3 (D) 10
 (E) 15
54. $25\% \text{ of } 72 - \frac{136}{8} + 7 = \frac{?}{2}$
 (A) 12 (B) 18
 (C) 10 (D) 16
 (E) 24

Directions [55-59]: What will come in place of the question mark (?) in the following series?

55. 12, 48, 168, 504, ?, 2520
 (A) 980 (B) 1140
 (C) 1260 (D) 1024
 (E) 1290
56. 245, 236, ?, 212, 333, 164
 (A) 230 (B) 228
 (C) 261 (D) 220
 (E) 243
57. 6, 20, 82, 412, ?, 17320
 (A) 2474 (B) 5278
 (C) 3298 (D) 2886
 (E) 2062
58. 7.9, 8, 8.4, 9.3, 10.9, 13.4, ?
 (A) 15.5 (B) 15
 (C) 16.4 (D) 17
 (E) 18.9
59. 580, 557, 528, 497, ?
 (A) 460 (B) 464
 (C) 456 (D) 454
 (E) 450
60. Maruti and Teena started an automobile business by investing ₹35100 and ₹45900 respectively. Then after three and half years, in what ratio will the profit be divided between Maruti and Teena respectively?
 (A) 13: 19 (B) 12: 19
 (C) 13: 17 (D) 12: 17
 (E) 11: 16
61. 'A' and 'B' can complete a work in 80 days and 50 days, respectively. 'A' started the work alone and was joined by 'B' after completion of 35% of the work. Find the total time taken to complete the work this way.
 (A) 36 days (B) 40 days
 (C) 32 days (D) 48 days
 (E) 24 days

62. Two numbers are in the ratio 12:7. If 75% of the larger number is 120 more than 60% of the smaller number, then find the difference between the numbers.
(A) 120 (B) 240
(C) 125 (D) 180
(E) 75
63. A seller sells 75 bottles of perfume at ₹1,800 and incurs a loss of $14\frac{2}{7}\%$. Find out the number of bottles of perfume sold for ₹770, such that the seller gains 25% in the transaction.
(A) 18 (B) 22
(C) 16 (D) 24
(E) None of these
64. The average present age of a family of six members is 39 years. The youngest member of the family is 6 years. Find the average age of the family at the time the youngest member was born.
(A) 39.2 years (B) 39.4 years
(C) 39.6 years (D) 39.8 years
(E) 40 years
65. 120 litres of a mixture (lime juice + water) contains 45% lime juice. When $(x - 4)$ litres of lime juice and $(x + 4)$ litres of water is added to the mixture, the ratio of lime juice to that of water becomes 7:9. Find the value of 'x'.
(A) 20 (B) 12
(C) 24 (D) 16
(E) 10

Directions [66-70]: The pie chart given below represents the number of factories in 5 different countries. Also, the number of factories in each country represented as percentage of total number of factories in all 5 countries.

Total number of factories = 4200



66. Find the average of the number of factories in America and France?
(A) 900 (B) 850
(C) 945 (D) 745
(E) 500
67. The number of factories in China is increased by 20%, then the number of factories in China after increment is?
(A) 756 (B) 900
(C) 650 (D) 720
(E) 840

68. Find the ratio between the number of factories respectively in Canada and China?
(A) 2 : 3 (B) 3 : 4
(C) 6 : 5 (D) 5 : 6
(E) 1 : 5
69. Find the difference of the average of the factories in India and China together and America and France together?
(A) 168 (B) 210
(C) 156 (D) 170
(E) 230
70. In the following question two quantities are given. Compare both the quantities and chose the correct answer?
Quantity I - The number of factories in Canada is?
Quantity II - The number of factories in India is?
(A) Quantity I > Quantity II
(B) Quantity I < Quantity II
(C) Quantity I ≥ Quantity II
(D) Quantity I ≤ Quantity II
(E) Quantity I = Quantity II or relation does not exist

English Language

71. In the question given below, four sentences are given which may or may not contain an error. Choose the one that is grammatically or contextually incorrect. If all sentences are correct, mark 'All are correct' as your answer.
(A) Either Rekha will be going for the presentation or Suman will.
(B) Earlier that week an email had popped up in my inbox.
(C) The problem is that we have been addressing the issues wrongly for years.
(D) We honestly have a decent relationship with them now.
(E) All are correct.
72. In the following question a sentence is given with three words marked as (A), (B) and (C). These words may or may not be placed at their correct places four options with different arrangements of these words are given. Mark the option with correct arrangement as the answer. If no change is required mark 'No rearrangement required' as your answer. This should prompt the victim to **allow** (A) their situation and the risks the **illegally** (B) posted content creates for them, and **explain** (C) swift action from the company.
(A) ACB (B) CBA
(C) CAB (D) BAC
(E) No rearrangement required
73. In the question given below, a sentence is given which may or may not have an error. The part in bold is grammatically and contextually correct. Identify the part that contains the error and mark it as your answer. Ignore punctuation errors, if any. In case the sentence is correct as it is, mark option (e) i.e. 'no error' as the answer.
Of 1847, an assistant physician in a maternity clinic **made a discovery** that saved the lives of countless women.

- (A) Of 1847, an assistant physician
(B) in a maternity clinic
(C) that saved the lives
(D) of countless women
(E) no error
74. In the following question, one part of the sentence may have an error. Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select 'No Error'.
The boom in hydraulic fracturing (A)/ has lead to an increase in the (B)/ production of natural gas (C)/ in the United States. (D)/ No error (E)
(A) A (B) B
(C) C (D) D
(E) E
75. In the following question, one part of the sentence may have an error. Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select 'No Error'.
We are aware of how (A)/ the use of plastic can have (B)/ a negative impact on (C)/ both one's life as well as the environment. (D)/ No error (E)
(A) A (B) B
(C) C (D) D
(E) E
76. In the question below, a sentence is given with four words highlighted in bold. One of these four words may be either wrongly spelt or inappropriate in the context of the sentence. Find out the word, which is wrongly spelt or inappropriate, if any. If all the words are correctly spelt and appropriate in the context of the sentence, mark 'All are correct' as your answer.
The **whether** (A) forecast **predicts** (B) heavy rain and **thunderstorms**(C) for **tomorrow** (D) afternoon.
(A) B (B) A
(C) D (D) C
(E) All are correct
77. In the following question, a sentence is given with the phrase or idiom highlighted in bold. Identify the option that contains a word similar to the phrase contextually and can replace it. If all the options fit in the sentence grammatically and contextually, mark 'All of the above' as the right answer.
They threatened to **blow up** the building if their demands were not met.
(A) wane (B) dilute
(C) destroy (D) grab
(E) imply
78. In the question below, a sentence is given, four words have been highlighted in bold. Find out if the words are appropriate contextually and correctly spelled. Only one word will be inappropriate or incorrectly spelled, mark that as your answer. If all are appropriate and correctly spelled, mark "all are correct".
The prisoner did not **attempt** to **escape** and he also **refused** to **say** anything.
(A) attempt (B) escape
(C) refused (D) All are correct
(E) None of these

79. In the question below, a sentence is given, four words have been highlighted in bold. Find out if the words are contextually appropriate and correctly spelled. Only one word will be inappropriate or incorrectly spelled, mark that as your answer. If all are appropriate and correctly spelled, mark "All are correct".
He **put** this ad in the paper, **accepting** his father to **see** it and **forgive** him.
(A) put (B) accepting
(C) see (D) forgive
(E) All are correct
80. In the question given below, a sentence is given with one blank, followed by five options, each having a word which may or may not fit in the blank. From the given options, choose the one that gives the correct word that fits in the blank.
Tourism and external markets have provided a _____ to local arts, crafts and artisans.
(A) shade (B) lawn
(C) bright (D) boost
(E) silent

Directions [81-86]: In the following passage, some of the words have been left out and replaced by blanks represented with letters. First, read the passage and try to understand what it is about. Then fill in the blanks as per the questions given.

The term IQ, or Intelligence Quotient, generally ___(A)___ a score on a test that rates the subject's cognitive ability as compared to the general population. IQ tests use a standardized scale with 100 as the median score. On most tests, a score ___(B)___ 90 and 110, or the median plus or minus 10, indicates average intelligence. A score above 130 indicates ___(C)___ intelligence and a score below 70 may indicate mental retardation. Like their predecessors, modern tests do take into ___(D)___ the age of a child when determining an IQ score. Children are graded relative to the population at their developmental level. What is this cognitive ability being measured? Simply put, IQ tests are ___(E)___ to measure your general ability to solve problems and understand concepts. This includes reasoning ability, problem-solving ability, ability to perceive relationships between things and ability to store and ___(F)___ information. IQ tests measure this general intellectual ability in a number of different ways.

81. Select the most appropriate option to fill in the blank A.
(A) known (B) considered
(C) describes (D) point
(E) denote
82. Select the most appropriate option to fill in the blank B.
(A) to (B) off
(C) of (D) between
(E) from
83. Select the most appropriate option to fill in the blank C.
(A) mediocre (B) subpar
(C) standard (D) atypical

- (E) normal
84. Select the most appropriate option to fill in the blank D.
(A) offer (B) case
(C) consider (D) account
(E) fact
85. Select the most appropriate option to fill in the blank E.
(A) designing (B) intended
(C) completed (D) sketched
(E) curating
86. Select the most appropriate option to fill in the blank F.
(A) processing (B) writing
(C) reclaim (D) retrieve
(E) hoard
87. In the question given below, some sentences/phrases are given which have to be arranged in a proper sequence. Select the option which best defines the proper sequence and arranges the sentence in an appropriate way.
A. She was blessed with wishes from a fairy.
B. And they both lived happily ever after.
C. Once upon a time, a girl named Cinderella was working as a maid.
D. The prince fell in love with her.
E. The fairy sent her to a party to meet a prince.
(A) AECDB (B) BCEDA
(C) CAEDB (D) AEDCB
(E) BDEAC
88. In the question given below, some sentences/phrases are given which have to be arranged in a proper sequence. Select the option which best defines the proper sequence and arranges the sentence in an appropriate way.
A. arm simply to get
B. accused of breaking his
C. out of the test
D. the teenage boy was
(A) ADCB (B) DCBA
(C) CBDA (D) DBAC
(E) No rearrangement required
89. In the question given below, some sentences/phrases are given which have to be arranged in a proper sequence. Select the option which best defines the proper sequence and arranges the sentence in an appropriate way.
A. sculptor was
B. who the
C. I bought those pieces
D. at an auction
E. and never inquired
(A) DEABC (B) DBCAE
(C) CBADE (D) CDEBA
(E) ADCBE
90. In the question given below, some sentences/phrases are given which have to be arranged in a proper sequence. Select the option which best defines the proper sequence and arranges the sentence in an appropriate way.

- A. positively distract the brain
B. to soft music can
C. reading a book
D. anything from
E. to knitting or listening
(A) ABDEC (B) BDEAC
(C) DCEBA (D) DBCAE
(E) EBDAC

Directions [91-100]: Read the following passage carefully and answer the questions that follow.

Whether you're putting your green thumb to use in your garden or home landscaping, you're no doubt in a battle against weeds. These undesirable plants cause many of us to buy chemical-based weed killers. While they are very strong and effective and do the trick, they can also cause a lot more harm to the environment than meets the eye. However, natural weed killers can do the same job as the chemical ones and with a lot less damage. Bees play a **crucial** role in pollination and in the ecosystem, but commercial weed killers are contributing to the problematic decline in population. The culprit? Glyphosate. The most common herbicide, glyphosate has been studied in bees, mostly. It can kill beneficial gut microbes in bees, which could make the insects more susceptible to harmful microbes. Glyphosate can also negatively affect navigation in honeybee workers. But bees aren't the only arthropods who feel such _____ (A) effects. Glyphosate can also indirectly affect many insects because it can kill lots of plants that insects eat - the most prominent example is the common milkweed, an important food source for monarch caterpillars. Given that chemical sprays land on the ground surrounding the weeds, the chemicals could affect the soil as well. Glyphosate and other such chemicals bind to soil particles and can negatively affect bacterial communities and fungi. Even the ingredient used as the transport mechanism (Polyethoxylated amine (also referred to as POEA)) for glyphosate plays a harmful role. It is known to be even more **toxic** to aquatic life, including fish, frogs, shrimp and algae, than glyphosate. It can easily trickle elsewhere since it doesn't get stuck in the soil and hangs around longer before degrading. So how do you kill weeds without harming the environment? You can of course take the old-fashioned and uncomfortable approach and pull weeds up manually, but with just a few common household ingredients you can safely knock them out with less effort (and money). The simple concoction of three ingredients we most likely have in the kitchen, i.e., vinegar, Epsom salt, and soap, is guaranteed to stop weeds in their tracks. A note about salt: Any time you add salt to soil, you will affect the soil and make it difficult to grow things there in the future. So, if you are targeting weeds where you want nothing to grow, in a driveway, for instance, go ahead and use the salt. If you want to plant in that spot in the future, leave the salt out, or use it sparingly. Keep it native. Planting native flowers in your garden can help cut down on the number of weeds. They're inherently better at competing for crucial light, nutrients, and water. **With a little out-of-the-box thinking and a few household ingredient, it really is possible to**

win the war against weeds without harming the environment.

91. Which of the following options correctly describes the effect of glyphosate on bees, as per the passage?
 (A) It has the potential to kill beneficial gut microbes in bees.
 (B) It improves the navigational skills of the bees.
 (C) It enhances the efficiency of gut microbes in bees.
 (D) It badly affects the appetite of the bees.
 (E) It badly affects the growth hormones in the bees.
92. As per the passage, what is the common milkweed?
 (A) A plant which is an essential food source of bees.
 (B) A plant which is an essential food source for monarch caterpillars.
 (C) An aquatic plant which is an important food source of fish.
 (D) A chemical herbicide used to kill the unwanted weeds.
 (E) An organic herbicide which is less effective than chemical herbicides.
93. How do glyphosate and other chemical sprays affect the soil ecosystem?
 (A) They enhance the fertility of the soil.
 (B) They kill arthropods living above and beneath the soil.
 (C) They stick to soil particles and have the potential to harm bacterial and fungal communities.
 (D) They stick to the soil and have the potential to harm bacterial and parasitic communities.
 (E) They do not stick to the soil or last longer before decomposing.
94. As per the passage, what is the old-fashioned way to deal with the unwanted weeds?
 (A) Use chemical herbicides on such weeds.
 (B) Use vinegar and soap solution on such weeds.
 (C) Use a solution of salt and water to hinder their growth.
 (D) To manually remove the weeds.
 (E) Use organic herbicides against weeds.
95. Which of the following is true about Polyethoxylated amine?
 I. It is not as harmful as glyphosate.
 II. It is more toxic to aquatic life as compared to glyphosate.
 III. It is an important component of glyphosate used to reduce the toxicity of herbicide.
 (A) Both I and III (B) Only II
 (C) Only I (D) Both II and III
 (E) All I, II and III
96. How does glyphosate affect other insects other than the bees?
 (A) It directly poisons these insects leading to decline in their population.
 (B) It makes the soil unfit for these insects to live in.
 (C) It is toxic to the aquatic plants that these insects live on.
 (D) Along with the weeds, it also kills the plants that the insects eat.
 (E) It positively affects the plants that these insects eat.
97. Which of the following options is synonymous with the word 'crucial' as mentioned in the passage?
 (A) Essential (B) Annoying
 (C) Purposeless (D) Elegant
 (E) Obedient
98. Which of the following options is the antonym of the word 'toxic' as mentioned in the passage?
 (A) Dangerous (B) Bitter
 (C) Harmless (D) Ancient
 (E) Appropriate
99. Which part of the highlighted sentence in the given passage contains grammatical error?
 (A) with a little out-of-the-box thinking and
 (B) a few household ingredient, it really is
 (C) possible to win the war against weeds
 (D) without harming the environment
 (E) No error
100. Which of the following words can fill the blank A in the given passage?
 But bees aren't the only arthropods who feel such _____ effects.
 (A) Harmful (B) Crucial
 (C) Solitary (D) Harmless
 (E) Cheerful

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111	A				