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SBI Clerk Pre

Solution

SBP-909I8408I-E



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Reasoning Ability

1. Answer: (D)
915837968274 --> 723918776355 --> 3
2. Answer: (D)
Given word: 'REVENUE'.
There is one pair 'NR' in the word 'REVENUE' which has as many letters between them (both forward and backward) in the word as in the English alphabetical series.
3. Answer: (D)
Given expression: I = T > R [?] J = H [?] P > K < M
On putting the symbols given in option (a) in the given expression, (I = T > R > J = H < P > K < M), it doesn't satisfy the given condition.
On putting the symbols given in option (b) in the given expression, (I = T > R > J = H > P > K < M), J > P, it doesn't satisfy the given condition.
On putting the symbols given in option (c) in the given expression, (I = T > R < J = H ≤ P > K < M), it doesn't satisfy the given condition.
On putting the symbols given in option (d) in the given expression, (I = T > R > J = H ≥ P > K < M), J ≥ P, K < T, it satisfies the given condition.
On putting the symbols given in option (e) in the given expression, (I = T > R < J = H < P > K < M), it doesn't satisfy the given condition.
4. Answer: (C)
Clues:
1) P is the oldest person.
2) Q is just older than A, who is older than R.
3) G is older than M, who is not younger than A.
Inferences:
From clue 1, P is oldest.
From clues 2 and 3, G is older than M, Q, A, and R.
Therefore, the final arrangement is as follows.
P (Oldest) > G > M > Q > A > R (Youngest)
Four persons are younger than G.
5. Answer: (D)
If the age of Q is 29 years, two persons are younger than Q, but the age of A is not known so the age of R can be 27, 26, 25 or 23 years.
6. Answer: (D)
We draw the following figure:
-
7. Answer: (D)
It is given that,
The eight people are A, B, C, D, E, F, G, and H.
The dates are 1, 2, 3, and 4.
The months are June and July.
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.
Hence, the number of people born after E is equal or less than twice the number of people born after B.

- At least two people were born before B.
We know, four people were born after E. Hence, B was born on either June 3rd or on July 2nd.
We get,
- | | | | | |
|-----------|---|---|---|---|
| CASE 1 | 1 | 2 | 3 | 4 |
| June (30) | | | B | E |
| July (31) | D | | | |
- | | | | | |
|-----------|---|---|---|---|
| CASE 2 | 1 | 2 | 3 | 4 |
| June (30) | | | | E |
| July (31) | D | B | | |
- B and C were born on the same date but in different months.
Only four people were born between C and F.
We get,
- | | | | | |
|-----------|---|---|---|---|
| CASE 1 | 1 | 2 | 3 | 4 |
| June (30) | | F | B | E |
| July (31) | D | | C | |
- | | | | | |
|-----------|---|---|---|---|
| CASE 2 | 1 | 2 | 3 | 4 |
| June (30) | | C | | E |
| July (31) | D | B | F | |
- G is older than A and both were born in the same month.
At least one person is older than H.
Here, case 1 is invalid.
The final arrangement is,
- | | | | | |
|-----------|---|---|---|---|
| | 1 | 2 | 3 | 4 |
| June (30) | G | C | A | E |
| July (31) | D | B | F | H |
- Here, G was not born in July.
8. Answer: (A)
Here, B and H are not older than A.
9. Answer: (B)
Here, B was born on July 2.
10. Answer: (C)
Here, F was born on July 3 and A was born on June 3. Hence, F was born on the 30th day after A was born.
11. Answer: (B)
From statement I and II, we conclude that either 'investigate' or 'matter' is coded as either 'tna' or 'jna'.
From clue I and III, we conclude that 'schedule' is coded as 'rna'.
From statement I and IV, we conclude that 'to' is coded as 'sna'.
From statement II and III, we conclude that 'the' is coded as 'pna'.
From clue II and IV, we conclude that 'important' is coded as 'fna'.
From clue III and IV, we conclude that 'class' is coded as 'cna'.
From statement I alone, we conclude that 'telepathy' is coded as 'mna'.
From statement III alone, we conclude that 'accordingly' is coded as 'bna'.
From statement IV alone, we conclude that 'be' is coded as 'qna'.
The final table is shown below:
- | Word | Code |
|-------------|---------|
| telepathy | mna |
| schedule | rna |
| to | sna |
| investigate | tna/jna |
| matter | jna/tna |
| the | pna |

Table with 2 columns: Word, Code. Rows: important (fna), class (cna), accordingly (bna), be (qna).

'accordingly' is coded as 'bna'.

12. Answer: (D)

As, 'internal matter' is coded as 'jna, ena', so, 'matter' is coded as 'jna' and 'investigate' is coded as 'tna'.

Table with 2 columns: Word, Code. Rows: telepathy (mna), schedule (rna), to (sna), investigate (tna), matter (jna), the (pna), important (fna), class (cna), accordingly (bna), be (qna).

Also, we don't know the code of 'cases'. So, from the given options, the code for 'investigate the cases' can be 'tna, pna, una'.

13. Answer: (B)

The code of 'matter' is either 'jna' or 'tna'. As per options, the code for 'matter of time' can be 'tna, vna, gna'.

14. Answer: (C)

'telepathy' is coded as 'mna'.

15. Answer: (A)

'important be schedule' is coded as 'rna, fna, qna'.

16. Answer: (D)

Given number: '7835525123'

Table with 2 columns: Place value, Digit. Rows: Place value (1-10), Digit (7-3), New number (9-2).

After arranging the number in descending order, we get: '9777544210'. So, the sixth digit from the left end is: 4

17. Answer: (D)

It is given that, The shapes of aquariums are Bullnose, Cuboid, Cylinder and Hexagon. The materials are Acrylic, Fiber, Glass and Plastic. The fish are Barb, Molly, Platy and Tetra. The cuboid aquarium is made of neither acrylic nor fiber. Platy is kept in the aquarium made of plastic. Either Molly or Tetra is kept in the cuboid aquarium. Hence, the cuboid aquarium is made up of glass. We get,

Table with 3 columns: Shape, Material, Fish. Rows: Bullnose, Cuboid (Glass, Molly/Tetra), Cylinder, Hexagon.

The hexagon shaped aquarium is made of neither plastic nor acrylic. Neither Molly nor Tetra is kept in the aquarium made of fiber. Hence, the hexagon shaped aquarium is made of fiber and Barb fish is kept in it. We get,

Table with 3 columns: Shape, Material, Fish. Rows: Bullnose, Cuboid (Glass, Molly/Tetra), Cylinder, Hexagon (Fiber, Barb).

The bullnose aquarium is not made up of plastic. Either Platy or Molly is kept in the bullnose aquarium. Here, cylinder aquarium is made of plastic and platy is kept in it and bullnose aquarium is made of acrylic and molly is kept in it. The final arrangement is,

Table with 3 columns: Shape, Material, Fish. Rows: Bullnose (Acrylic, Molly), Cuboid (Glass, Tetra), Cylinder (Plastic, Platy), Hexagon (Fiber, Barb).

The correct combination is 'Cuboid - Glass - Tetra'.

18. Answer: (B)

Here, Barb is kept in an aquarium made of fiber.

19. Answer: (A)

Cuboid aquarium is made up of glass.

20. Answer: (D)

The correct pair is 'Hexagon - Fiber'.

21. Answer: (C)

Molly is kept in bullnose shaped aquarium.

22. Answer: (C)

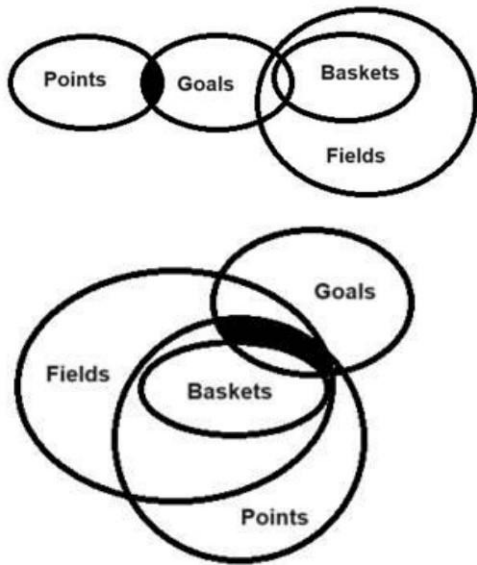
Given statements: C < B < J = T ≤ R < V ≤ E < Q. Conclusions: I. Q > B: True (As B < J = T ≤ R < V ≤ E < Q, here Q > B). II. E ≤ J: False (As J = T ≤ R < V ≤ E, here E > J). III. T < Q: True (As T ≤ R < V ≤ E < Q, here Q > T). Therefore, only conclusions I and III are true. Hence, option c.

23. Answer: (D)

A ≤ C = D > F. So, we cannot determine the relationship between A and F. So, conclusion I is not true. C = D > F = B ≤ G => C > F ≤ G. So, the relationship between C and G cannot be determined. So, conclusion II is not true. So, neither of the two conclusions is true.

24. Answer: (D)

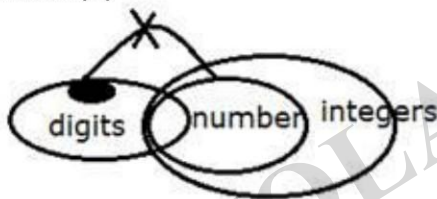
Following figure can be formed:



Conclusions:

- I. All Baskets can be Points: Follows (As, there is no direct relation between Baskets and Points. So, all possible conclusions follow)
 - II. Few Points are Fields: Doesn't follow (As, there is no direct relation between Points and Fields. So, no definite conclusion follows)
 - III. Some Goals being Fields is a possibility: Doesn't follow (As, some Goals are already Fields. So, its possibility doesn't follow)
- Therefore, only conclusion I follows.

25. Answer: (C)



Some digits are integers: This conclusion is true.
All integers can never be digits: There is a possibility that all integers are digits. So, conclusion II does not follow.

26. Answer: (C)

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.

K _ _ F _ _ T

The number of people seated between T and K is same as the number of people seated between E and F.

K _ _ F _ _ T _ _ E

E is seated sixth to the left of C. Four people are seated between C and M. M is seated at the end.

K E _ T E _ _ C _ _ M

The number of people seated to the left of T is same as the number of people seated to the right of D.

K F _ T _ E _ _ D C _ _ M

This is the final arrangement.

14 people are seated to the left of D.

27. Answer: (A)

This is the final arrangement.

8 people are seated between T and C.

28. Answer: (C)

This is the final arrangement.
C is seated to the right of D.

29. Answer: (D)

This is the final arrangement.
Statement (d) is true.

30. Answer: (D)

This is the final arrangement.
21 people are seated in the row.

31. Answer: (C)

Starting Point: Start with E and the box, which has Sanitizer, to form the least possible cases.

Clues:

- 1) The number of boxes above E is same as the number of boxes below the box, which has Sanitizer.
- 2) Box E is above the box, which has Sanitizer.
- 3) A, which has Toothpaste, is above E.
- 4) One box is between the box, which has Sanitizer, and F.

Inferences:

From clue 3, E is below A.

From clues 1 and 2, we have two cases. First, when E is on 5th shelf. Second, when E is on 6th shelf. In case 1, the box, which has Sanitizer, is on 3rd shelf. In case 2, the box, which has Sanitizer, is on 2nd shelf.

From clue 3, in case 1, A is on either 7th or 6th shelf. In case 2, A is on 7th shelf.

From clue 4, in case 1, F is on 1st shelf. In case 2, F is on 4th shelf.

Case 1.a: When E is on 5th shelf and A is on 7th shelf.

Shelf	Box	Items
7	A	Toothpaste
6		
5	E	
4		
3		Sanitizer
2		
1	F	

Case 1.b: When E is on 5th shelf and A is on 6th shelf.

Shelf	Box	Items
7		
6	A	Toothpaste
5	E	
4		
3		Sanitizer
2		
1	F	

Case 2: When E is on 6th shelf.

Shelf	Box	Items
7	A	Toothpaste
6	E	

5		
4	F	
3		
2		Sanitizer
1		

Clues:

- 1) G, which has Shampoo, is three boxes above C.
2) B, which has Detergent, is on a prime numbered shelf.

Inferences:

From clue 1, in case 1.a G is on 6th shelf and C is on 3rd shelf. In case 1.b G is on 7th shelf and C is on 4th shelf. In case 2, G is on 5th shelf and C is on 2nd shelf.

From clue 2, in case 1.a and 1.b B is on 2nd shelf. In case 2, B is on 3rd shelf.

Case 1.a: When E is on 5th shelf and A is on 7th shelf.

Shelf	Box	Items
7	A	Toothpaste
6	G	Shampoo
5	E	
4		
3	C	Sanitizer
2	B	Detergent
1	F	

Case 1.b: When E is on 5th shelf and A is on 6th shelf.

Shelf	Box	Items
7	G	Shampoo
6	A	Toothpaste
5	E	
4	C	
3		Sanitizer
2	B	Detergent
1	F	

Case 2: When E is on 6th shelf.

Shelf	Box	Items
7	A	Toothpaste
6	E	
5	G	Shampoo
4	F	
3	B	Detergent
2	C	Sanitizer
1		

Clues:

- 1) D, which does not have Soap, is one box below the box, which has Face wash in it.
2) The box, which has Soap, is above the box, which has Detergent.

Inferences:

From clue 1, case 2 gets eliminated. In case 1.a D is on 4th shelf. In case 1.b D is on 3rd shelf.

From clue 2, case 1.a gets eliminated. In case 1.b E has Soap in it and F has Handwash in it.

Therefore, the final arrangement is as follow:

Shelf	Box	Items
7	G	Shampoo
6	A	Toothpaste
5	E	Soap
4	C	Facewash
3	D	Sanitizer
2	B	Detergent
1	F	Handwash

The number of boxes kept above the box, which has Facewash, is same as the number of boxes between G and D, which is three.

32.

Answer: (D)

There are two boxes between the box, which has Detergent, and the box, which has Soap.

33.

Answer: (D)

Option 'A': 'G is three boxes above the box, which has Sanitizer' is incorrect.

Option 'B': 'A is one box above E' is correct.

Option 'C': 'E is kept above B' is correct.

Therefore, both option 'B' and 'C' are correct.

34.

Answer: (D)

Only six boxes are above the box, which has Handwash.

35.

Answer: (A)

C is kept three boxes below the box G which is two boxes above E.

Quantitative Aptitude

36.

Answer: (C)

Amount received by Rishab after 2 years = 15,000 + 5,184 = ₹20,184

Let the rate of interest be 'R'% p.a.

ATQ:

$$20,184 = 15000 \left(1 + \frac{R}{100}\right)^2$$

$$\text{Or, } \frac{20,184}{15,000} = \left(\frac{100+R}{100}\right)^2$$

$$\text{Or, } \frac{20,184}{15,000} = \left(\frac{100+R}{100}\right)^2$$

$$\text{Or, } \frac{841}{625} = \left(\frac{100+R}{100}\right)^2$$

$$\text{Or, } \left(\frac{29}{25}\right)^2 = \left(\frac{100+R}{100}\right)^2$$

$$\text{Or, } \frac{29}{25} = \left(\frac{100+R}{100}\right)$$

$$\text{Or, } 2900 = 2500 + 25R$$

$$\text{Or, } 25R = 400$$

$$\text{Or, } R = 400 \div 25 = 16$$

37.

Answer: (A)

Since, the numbers are divisible by all 2, 5 and 7 therefore, number will be divisible by 70 (L.C.M of 2, 5 and 7)

Required numbers = 70, 140, 210....560

The given series is in arithmetic progression, where First term (a) = 70

And, common difference (d) = 140 - 70 = 70

Last term (l) = 560

Since, l = a + (n - 1) d

Or, 560 = 70 + (n - 1) × 70

Or, n - 1 = {(560 - 70) / 70}

Or, n - 1 = 7

Or, n = 8

38. Answer: (D)

Total weight of 'A', 'B', and 'C' = 57 × 3 = 171 kg

Total weight of 'A' and 'B' = 63 × 2 = 126 kg

So, weight of 'C' = 171 - 126 = 45 kg

39. Answer: (C)

Base of the triangle = Length of the rectangle

Height of the triangle = Breadth of the rectangle

Area of triangle = (1/2) × base × height = (1/2) × length of rectangle × breadth of rectangle = (486/2) = 243 cm²

40. Answer: (B)

From equation I:

x² - 13x - 198 = (x + 9)(x - 22) = 0

=> x = -9, 22

From equation II:

y² + 34y + 240 = (y + 24)(y + 10) = 0

=> y = -24, -10

	X = -9	X = 22
Y = -24	x > y	x > y
Y = -10	x > y	x > y

So, x > y

41. Answer: (B)

From I:

2x² - 9x + 10 = 0

Or, 2x² - 4x - 5x + 10 = 0

Or, 2x(x - 2) - 5(x - 2) = 0

Or, (x - 2) × (2x - 5) = 0

So, x = 2 or, x = (5/2) = 2.5

From II:

y² - 24y + 128 = 0

Or, y² - 8y - 16y + 128 = 0

Or, y(y - 8) - 16(y - 8) = 0

Or, (y - 8) × (y - 16) = 0

So, y = 8 or y = 16

'x'	Relation	'y'
2	<	8
2	<	16
2.5	<	8
2.5	<	16

So, x < y.

42. Answer: (D)

From equation I:

x² - 43x + 460 = (x - 23)(x - 20) = 0

=> x = 23, 20

From equation II:

y² + 2y - 440 = (y + 22)(y - 20) = 0

=> y = -22, 20

	X = 23	X = 20
--	--------	--------

Y = -22	x > y	x > y
Y = 20	x > y	x = y

So, x ≥ y

43. Answer: (B)

35.99 + 35.15 + 33.88 × 48.19 = ? - 238.04

36 + 35 + 34 × 48 = ? - 238

36 + 35 + 1632 = ? - 238

? = 36 + 35 + 1632 + 238

? = 1941

44. Answer: (D)

?% of √120 = √1937

Or, ?% of √121 ~ √1936

Or, (?/100) × 11 ~ 44

Or, ? ~ 400

45. Answer: (E)

Total number of people who watch only movie M

= 20% of 500 = 100

Total number of people who watch movie N = 500 -

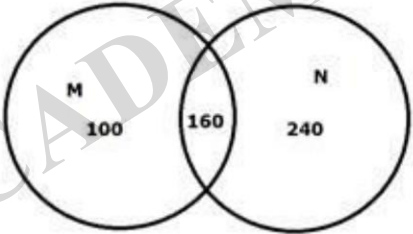
100 = 400

Total number of people who watch both movies M

and N = (400-80)/2 = 160

Total number of people watch only movie N = 400 -

160 = 240



Total number of people who watch only movie M

= 100

Total number of people who watch both movies M

and N = 160

Required difference = 160 - 100 = 60

46. Answer: (D)

Total number of people who watch movie N = 240 +

160 = 400

Total number of people who watch movie P = 2×460

- 400 = 520

47. Answer: (A)

Total number of people who watch only movie N

= 240

Total number of people who watch movie M = 100 +

160 = 260

Required ratio = 240:260 = 12:13

48. Answer: (A)

(108 ÷ 18 + 12) × (240 ÷ ?) = 90

Or, (6 + 12) × (240 ÷ ?) = 90

Or, 18 × (240 ÷ ?) = 90

Or, 240 ÷ ? = 90 ÷ 18

Or, 240 ÷ ? = 5

Or, 240 ÷ 5 = ?

Or, ? = 48

49. Answer: (A)

42% of 300 + 11% of 200 - 36 = ? + 18

? = 126 + 22 - 36 - 18

? = 94

50. Answer: (D)

18% of 600 - √100 = ? + 15

108 - 10 = ? + 15

? = 98 - 15

? = 83

51. **Answer: (D)**
 $25\% \text{ of } 876 \div 73 \times 78 = ?$
 Or, $(1/4) \times 876 \div 73 \times 78 = ?$
 Or, $219 \div 73 \times 78 = ?$
 Or, $3 \times 78 = ?$
 Or, $? = 234$
52. **Answer: (D)**
 $(\frac{2}{3} - \frac{5}{12}) \times 800 + 60\% \text{ of } 360 - 16 = ?$
 Or, $(1/4) \times 800 + 0.60 \times 360 - 16 = ?$
 Or, $200 + 216 - 16 = ?$
 Or, $? = 400$
53. **Answer: (A)**
 $17^2 - 3^3 + 199 = ?^2 + 20$
 $\Rightarrow 289 - 27 + 199 - 20 = ?^2$
 $\Rightarrow 461 - 20 = ?^2$
 $\Rightarrow ? = \sqrt{441}$
 $\Rightarrow ? = 21$
54. **Answer: (D)**
 $25\% \text{ of } 72 - \frac{136}{8} + 7 = \frac{?}{2}$
 $\Rightarrow 25/100 \times 72 - 17 + 7 = ?/2$
 $\Rightarrow ? = 8 \times 2$
 $\Rightarrow ? = 16$
55. **Answer: (C)**
 $12 \times 4 = 48$
 $48 \times 3.5 = 168$
 $168 \times 3 = 504$
 $504 \times 2.5 = 1260$
 $1260 \times 2 = 2520$
56. **Answer: (C)**
 The following series follows the alternate subtraction and addition of squares of consecutive prime numbers.
 $245 - 3^2 = 236$
 $236 + 5^2 = 261$
 $261 - 7^2 = 212$
 $212 + 11^2 = 333$
 $333 - 13^2 = 164$
57. **Answer: (A)**
 $6 \times 3 + 2 = 20$
 $20 \times 4 + 2 = 82$
 $82 \times 5 + 2 = 412$
 $412 \times 6 + 2 = 2474$
 $2474 \times 7 + 2 = 17320$
58. **Answer: (D)**
 Logic for the given series-
 $7.9 + 0.1 = 8$
 $8 + 0.4 = 8.4$
 $8.4 + 0.9 = 9.3$
 $9.3 + 1.6 = 10.9$
 $10.9 + 2.5 = 13.4$
 $13.4 + 3.6 = 17$
 Hence, missing term = 17
59. **Answer: (A)**
 Logic for the given series is:
 $580 - 23 = 557$
 $557 - 29 = 528$
 $528 - 31 = 497$
 $497 - 37 = 460$
 Here, consecutive prime numbers (starting from 23) are subtracted to get next term.
 So, missing number = 460
60. **Answer: (C)**
 Ratio of share of profit of Maruti and Teena = 35100
 $\times 3.5: 45900 \times 3.5 = 13: 17$
61. **Answer: (D)**
 Let the total work be 400 units
 Efficiency of 'A' = $(400/80) = 5$ units/day
 Efficiency of 'B' = $(400/50) = 8$ units/day
 $35\% \text{ of the work} = 0.35 \times 400 = 140$ units
 Time taken by 'A' to complete 140 units of work alone = $(140/5) = 28$ days
 Time taken by 'A' and 'B', together to complete the remaining work = $\{(0.65 \times 400)/(5 + 8)\} = 20$ days
 Total time taken to complete the work = $20 + 28 = 48$ days
62. **Answer: (C)**
 Let the numbers be $12x$ and $7x$, respectively
 According to the question,
 $0.75 \times 12x = 0.6 \times 7x + 120$
 Or, $9x = 4.2x + 120$
 Or, $4.8x = 120$
 Or, $x = (120/4.8)$
 Or, $x = 25$
 Therefore, difference between the numbers = $12x - 7x = 5x = 5 \times 25 = 125$
63. **Answer: (B)**
 Cost price of 75 bottles of perfume = $1800 \times (7/6)$
 = ₹2,100 (because $14\frac{2}{7}\% = \frac{1}{7}$)
 So, cost price of 1 bottle of perfume = $(2100/75) = ₹28$
 Selling price of each bottle of perfume to gain 25% profit = $1.25 \times 28 = ₹35$
 Number of perfume bottles sold = $(770/35) = 22$
64. **Answer: (C)**
 The total present age of a family = $39 \times 6 = 234$ years
 The total age of family 6 years ago = $234 - (6 \times 6) = 198$ years
 Required average = $198/5 = 39.6$ years
65. **Answer: (A)**
 Initial quantity of lime juice in the mixture = $0.45 \times 120 = 54$ litres
 Initial quantity of water in the mixture = $(120 - 54) = 66$ litres
 $\{(54 + x - 4)/(66 + x + 4)\} = (7/9)$
 Or, $450 + 9x = 7x + 490$
 Or, $2x = 40$
 Or, $'x' = (40/2) = 20$
66. **Answer: (C)**
 Total factories
 Number of factories in India = 22% of 4200 = $22 \times 42 = 924$
 Number of factories in Canada = 18% of 4200 = 756
 Number of factories in China = 15% of 4200 = 630
 Number of factories in America = 21% of 4200 = 882
 Number of factories in France = 24% of 4200 = 1008
- | | Number of factories |
|---------|---------------------|
| India | 924 |
| Canada | 756 |
| China | 630 |
| America | 882 |
| France | 1008 |
- America = 882
 France = 1008
 Average = $(882 + 1008)/2 = 1890/2 = 945$
67. **Answer: (A)**
 Factories in China before increment = 630
 Factories in China after increment = 120% of 630 = 756
68. **Answer: (C)**
 Canada = 756
 China = 630
 Ratio = $756: 630 = 6: 5$
69. **Answer: (A)**

India = 924, China = 630
Average of the factories in India and China
= $(924+630)/2 = 777$
America = 882, France = 1008
Average of the factories in America and France
= $(882+1008)/2 = 1890/2 = 945$
Difference = $945 - 777 = 168$

70. **Answer: (B)**

Quantity I

Number of factories in Canada = 756

Quantity II

Number of factories in India = 924

Quantity I < Quantity II

English Language

71. **Answer: (A)**

Option (a) is incorrect because the arrangement of words in the sentence is haphazard and that is not giving a proper shape and meaning to the sentence. The correct sentence is: Either Rekha or Suman will be going for the presentation.

Hence, (a) is the correct answer.

72. **Answer: (B)**

B is correct at its place (the adverb 'illegally' qualifies the verb 'posted'). But A needs to be interchanged with C. It is inappropriate to say, 'to allow their situation'. In this case, 'to explain their situation' is apt. Similarly, 'allow swift actions' is also meaningful. Hence, option (b) is the correct answer.

The correct sentence - This should allow the victim to **explain** their situation and the risks the **illegally** posted content creates for them, and **prompt** swift action from the company

73. **Answer: (A)**

The use of the preposition 'of' (used to express the relationship between part and whole) before the year '1847' is incorrect, 'in' is the correct preposition as it is used to indicate what happens in particular months, years, seasons, decades, and centuries. Here, it expresses the discussion about the incident of 1847.

Hence, the answer is option a).

74. **Answer: (B)**

In B, replace the base form verb LEAD with LED as the HAS + VERB present perfect tense construction will take the past participle form of the verb. Thus, B is the right answer.

75. **Answer: (D)**

The error is in part D of the sentence. AS WELL AS should be replaced with AND, as AND, and not AS WELL AS, is used with BOTH in a sentence. Thus, D is the right answer.

76. **Answer: (B)**

The word highlighted as (A) 'whether' is incorrect. The correct term for the given context is 'weather'. 'Whether' is a conjunction used to introduce a choice between alternatives, whereas 'weather' refers to atmospheric conditions such as rain, sunshine, wind, temperature, etc. In the given sentence, the context refers to the prediction of meteorological conditions. So, 'weather' is the appropriate word to use. Hence, the correct answer is option (b).

77. **Answer: (C)**

The phrase BLOW UP means to destroy something by making it explode and has been used in the sentence to talk about the threat of destroying the building given

by the people. DESTROY has a similar meaning and can replace the bold phrase in the sentence. Thus, C is the right answer.

WANE - to gradually become less or smaller.

DILUTE - to make a liquid weaker by adding another liquid to it.

GRAB - to take hold of something.

IMPLY - to suggest something directly.

78. **Answer: (D)**

The sentence tells us how the prisoner did not attempt (try) to escape (flee) but he also refused (declined) to say (tell) anything. All the words are correctly spelled and contextually apt. Thus, D is the right answer.

79. **Answer: (B)**

The sentence seeks to convey that he put (arranged) that ad in the paper, in anticipation that his father to see (notice) it and forgive (pardon) him. The verb ACCEPTING (acknowledging) is contextually inapt, and should be replaced with EXPECTING (anticipating). Thus, B is the right answer.

80. **Answer: (D)**

We need a noun to be modified by the indefinite article A. BOOST (push) will fit here as the sentence tells us how tourism and external markets have promoted local arts, crafts and artisans. Thus, D is the right answer.

Shade - shelter from harsh sunlight. Lawn - garden. Bright (adj.) - vibrant. Silent (adj.) - quiet.

81. **Answer: (C)**

The sentence with the blank gives the definition of IQ. The verbs 'known' and 'considered' don't fit in the sentence properly. 'Known' is generally followed by the preposition 'as', which is not the case here. The verb should be singular as the subject 'term' is singular in nature. Options (d) and (e) are eliminated as they are plural verbs. The verb 'describes' is a singular noun, and it fits correctly in the sentence. Hence, option (c) is the correct answer.

82. **Answer: (D)**

The use of 'and' that follows the blank indicates that the blank should be replaced with 'between'. If something is between two amounts, it is greater than the first amount but smaller than the second. So, the sentence with the blank discusses a score greater than 90 and smaller than 110.

Hence, option (d) is the correct answer.

To - in the direction of; as far as

Off - down or away from a place or a position on something

Of - belonging to, connected with, or part of something/somebody

From - showing the place, direction or time that somebody/something starts or started

83. **Answer: (D)**

Let's look at the meanings of the given options.

Mediocre: of only average quality; not very good.

Subpar: used to describe something that is below average

Standard: used or accepted as normal or average.

Atypical: not typical; different from most others of its type

Normal: conforming to a standard; usual, typical, or expected.

The previous sentence states that a score of 90 to 110 indicates average intelligence. So, above 130 indicates an exceptional case. So, among the given options, 'atypical' is the most appropriate choice.

Hence, option (d) is the correct answer.

84. **Answer: (D)**
The word in the blank is part of a phrase. The phrase 'take something into account' means 'to consider or remember something when judging a situation'. For example: A good architect takes into account the building's surroundings.
So, among the given options, option (d) is the correct choice.
Other options render the sentence meaningless.
85. **Answer: (B)**
Let's look at the meanings of the given options.
Designing: do or plan (something) with a specific purpose in mind.
Intended: have (a course of action) as one's purpose or intention; plan.
Completed: finish making or doing.
Sketched: make a rough drawing.
Curated: selected, organized, and presented using professional or expert knowledge.
We cannot use the present participle verbs in the blank as they make the subject 'tests' the doer of the sentence. The sentence in active voice doesn't provide a coherent meaning. The sentence with the blank talks about the purpose of IQ tests. The phrase 'intended to' fits perfectly in the sentence.
Hence, option (b) is the correct answer.
86. **Answer: (D)**
Let's look at the meanings of the given options.
Processing: perform a series of mechanical or chemical operations on (something) in order to change or preserve it.
Writing: compose (a text or work) for written or printed reproduction or publication; put into literary form and set down in writing.
Reclaim: retrieve or recover (something previously lost, given, or paid); obtain the return of.
Hoard: accumulate (money or valued objects) and hide or store away.
Retrieve: to get stored information
The verb in the blank should be in the same form as the verb 'store'. Since it is in the base form, we can eliminate options (a) and (b). The sentence with the blank talks about the ability of the brain. The verb 'retrieve' fits perfectly with the verb 'store' as the sentence talks about the ability to memorise information.
Hence, option (d) is the correct answer.
87. **Answer: (C)**
The correct order is **CAEDB**.
C is the first sentence as it introduces us to the subject 'Cinderella' and uses the word 'once' [usually used to start a paragraph]. A is next as it tells us how she was blessed with a fairy. E comes next because it tells us what the fairy did for the subject [Cinderella was sent to meet a prince at a party]. D is next because it tells us what happened in the party [prince falling in love with her]. B is the final statement as it tells us that they lived happily ever after.
Hence, the correct answer is option c).
88. **Answer: (D)**
After reading all four parts we observe that **D** clearly should be the first part as it introduces the subject, 'the teenage boy' of the sentence. D ends with the word 'was' and that should be followed by the past form of the verb which is the first word of **B** (accused). B ends with the word 'his' indicating

possession/ownership and a noun related to the boy must be followed, as 'arm' in **A**. **C** can be placed at the last as it mentions his potential motive. Rearranging the parts in the order of **DBAC** makes a meaningful sentence.

The sentence formed after rearrangement is: **The teenage boy was accused of breaking his arm simply to get out of the test.**

Hence, (d) is the correct answer.

89. **Answer: (D)**
CDEBA is the final order. CD begins the sentence as a pair, by establishing the subject - I. It tells us that the speaker bought those pieces at an auction. E tells us that he never inquired about something. BA concludes by telling us what he never inquired about - who the sculptor was. Thus, D is the right answer.

90. **Answer: (C)**
DCEBA is the correct sequence of the parts of the sentence. D begins the sentence by establishing a range of things for a particular purpose, as evident from the phrase ANYTHING FROM. CEB BED are consecutive parts, and they appear in the sentence in the same order after D. Together, they specify the things in the range - READING, KNITTING, and LISTENING TO SONGS. A follows B and concludes the sentence by telling us that the specified things positively amuse the brain. Thus, C is the right answer.

91. **Answer: (A)**
The first paragraph mentions that glyphosate can kill the beneficial gut microbes in the bees. The same effect is mentioned in option a).

Option b) is incorrect because the first paragraph mentions that glyphosate negatively affects navigation of honeybee workers. This implies navigation skills are not enhanced, rather reduced. Option c) is opposite of option a). Glyphosate doesn't enhance efficiency of gut microbes. It rather negatively affects them and has the potential to kill them. So, option c) is incorrect.

The passage does not discuss the effects of glyphosate on the appetite of bees. Hence, option d) is not correct. Similarly, the effect of glyphosate on the growth hormones of bees is not discussed in the passage. Hence, option e) is not the possible effect of glyphosate on the bees.

Only option a) mentions the effect of glyphosate on bees, correctly.

Hence, option a) is correct.

92. **Answer: (B)**
The first paragraph mentions that it's not only the bees who are affected by glyphosate. Other insects are also affected because their food sources, i.e., some plants, are killed, and the paragraph gives an example of common milkweed.

So, it is known that it is a plant. It is also mentioned that it is the food source of monarch caterpillars. Option b) gives the same explanation of common milkweed.

Hence, option b) is correct.

93. **Answer: (C)**
The second paragraph mentions that such chemical sprays bind to the soil and harm bacteria and fungi present in the soil.
"Glyphosate and other such chemicals bind to soil particles and can negatively affect bacterial communities and fungi."

There is no mention of parasitic communities in the passage.

So, option c) aptly explains how glyphosate and other chemical sprays affect the soil ecosystem.

Hence, option c) is correct.

94. **Answer: (D)**

The last paragraph mentions the old-fashioned way to deal with the unwanted weeds. It mentions, "You can of course take the old-fashioned and uncomfortable approach and pull weeds up manually". To pull weeds up implies to remove the weeds from the soil. Option d) mentions the same way, i.e., to remove the weeds manually.

Hence, option d) is correct.

95. **Answer: (B)**

Choice (I) is incorrect as the second paragraph mentions that it is even more toxic than glyphosate. It is even more harmful for aquatic animals than glyphosate.

The same explanation makes choice (II) a true statement regarding polyethoxylated amine.

Choice (III) is incorrect as it is not used to reduce the toxicity of herbicide. The second paragraph mentions another purpose of POEA, which is as follows:

"Even the ingredient used as the transport mechanism (Polyethoxylated amine (also referred to as POEA)) for glyphosate plays a harmful role."

So, only (II) mentions correct fact about POEA.

Hence, option b) is correct.

96. **Answer: (D)**

Refer to the following phrase in the first paragraph.

'Glyphosate can also indirectly affect many insects because it can kill lots of plants that insects eat'.

It doesn't just negatively affect such plants, it kills the food sources of these insects, along with weeds. Option d) gives the same explanation.

Hence, option d) is correct.

97. **Answer: (A)**

'Crucial' means being of great importance. 'Essential' means the same, i.e., extremely important.

'Annoying' means causing irritation or annoyance, 'elegant' means graceful and stylish in appearance or manner, 'obedient' means complying or willing to comply with an order or request.

Hence, option a) is correct.

98. **Answer: (C)**

'Toxic' means poisonous, i.e., very harmful.

So, option c) (harmless) is an antonym of 'toxic'.

Hence, option c) is correct.

99. **Answer: (B)**

The error is in option b).

The phrase 'a few' implies 'some'. This implies that more than one thing is being mentioned. So, the singular noun 'ingredient' makes the sentence incorrect.

Replace 'ingredient' with 'ingredients' to make the sentence grammatically correct.

Hence, option b) is correct.

100. **Answer: (A)**

Prior to this sentence, the paragraph discusses negative effects of glyphosate on bees. Among the given options, only 'harmful' gives the same meaning, as per the context of the passage. The sentence implies that it is not only bees who are affected negatively by glyphosate. 'Solitary' means done or existing alone.

Hence, option a) is correct.

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