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Solution

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Reasoning Ability

1. Answer: (D)
LITERATURE -> T, A, R, E -> Tear, Rate, Tare
2. Answer: (A)
I. I < S -> I < J = M ≤ N ≤ R = S -> True
II. Q > L -> Q > N ≥ M = J < K > L -> False
III. P ≤ R -> P ≤ O < J = M ≤ N ≤ R -> False
3. Answer: (A)
Given: POWERFUL
So, 'OR' and 'OP' are two pairs, which have as many letters between them in the word as in the English alphabetical series.
4. Answer: (A)
Direct Clue:
1) Only two trucks have more mileage than T1.
___ > ___ > T1 > ___ > ___ > ___
Clues:
1) T7 has just more mileage than T2.
2) T5 has more mileage than T7 but less mileage than T3.
3) As many trucks have more mileage than T5 as less mileage than T6.
4) The mileage of T5 is 23kmpl.
Inferences:
From clue 1 and 2, we get T3 has more mileage than T5, which has more mileage than T7.
From clue 3 and above inferences, we have only one possible case i.e., T3 has highest mileage, T5 has 2nd highest mileage, T7 has 4th highest mileage, T2 has 5th highest mileage and T6 has 6th highest mileage. T4 has the lowest mileage.
The final arrangement is as follows:
T3 (highest) > T5 (23kmpl) > T1 > T7 > T2 > T6 > T4 (lowest)
T4 has the lowest mileage.
5. Answer: (C)
Sum of mileage of T5 and T6 = 40kmpl.
Mileage of T6 = 40 - 23 = 17kmpl.
From the given options, mileage of T7 can be 20kmpl.
6. Answer: (B)
From the above information, we make the following diagram:
- Diagram: A square with vertices A (bottom-left), B (top-right), C (top-left), and D (bottom-right). Side lengths: AB = 7km, BC = 4km, CD = 5km, DA = 17km. A horizontal line extends from B to the right, labeled 'Play ground'. A vertical line extends from D downwards, labeled 'Home'.
7. Answer: (C)
Two movies were released before L. Two movies were released in between J and N such that J was released before N.

Table with 4 columns: Day, Case 1, Case 2, Case 3. Rows: Mon (J, empty, empty), Tues (empty, J, empty).

Table with 4 columns: Day, L, L, L. Rows: Wed (L, L, L), Thurs (N, empty, J), Fri (empty, N, empty), Sat (empty, empty, empty), Sun (empty, empty, N).

As many movies were released before S as many were released after N. So, cases 1 and 2 are invalid.

Table with 2 columns: Day, Case 3. Rows: Mon (S), Tues (empty), Wed (L), Thurs (J), Fri (empty), Sat (empty), Sun (N).

B was released immediately after S. C was released before P.

Table with 2 columns: Day, Case 3. Rows: Mon (S), Tues (B), Wed (L), Thurs (J), Fri (C), Sat (P), Sun (N).

8. Answer: (B)
The number of movies that were released in between P and B were three.
9. Answer: (D)
J was released on Thursday.
10. Answer: (A)
N was released immediately after P.
11. Answer: (C)
C was released on a day between Wednesday and Saturday (Friday).
12. Answer: (D)
It is given that,
live in healthy environment is coded as MN VK FR
NX.....(I)
in the live media is coded as UT OD VK
FR.....(II)
the live environment definition is coded as OD FR
AD NX.....(III)
From I, II and III, live == FR.
From I and II, in == VK.
From II and III, the == OD.
From I and III, environment == NX.
From I, healthy == MN.
From II, media == UT.

From III, definition == AD.
The code for 'definition' is AD.

13. **Answer: (B)**
The code for 'live' is 'FR'.

14. **Answer: (C)**
Here, the code for 'media' is 'UT'.
Going through the options, we can figure that only option-c has the code for 'channel'. 'channel' is a word which is not mentioned in common directions(main question) and the code 'HY' mentioned in option-c is also not mentioned in common directions.
Codes mentioned in other options show codes of other words except 'media'.
Hence, the possible code for 'media channel' can be 'UT HY'.

15. **Answer: (B)**
The code for 'environment' is 'NX'.

16. **Answer: (A)**
'6' is fifteenth from the right end and '9' is sixth to the right of '6'.

5 1 4 8 4 3 3 7 3 2 6 7 1 7 4 3 1 6 2 6 3 5 4 9 3 3 7 5 1 3 8 3

17. **Answer: (C)**
5 1 4 8 4 3 3 7 3 2 6 7 1 7 4 3 1 6 2 6 3 5 4 9 3 3 7 5 1 3 8 3

Four '3s' are there each of which is immediately preceded by an even number.

18. **Answer: (D)**
5 1 3 3 7 3 7 1 7 3 1 3 5 9 3 3 7 5 1 3 3

'1' is eleventh from the left end.

19. **Answer: (B)**
5 1 4 8 4 3 3 7 3 2 6 7 1 7 4 3 1 6 2 6 3 5 4 9 3 3 7 5 1 3 8 3

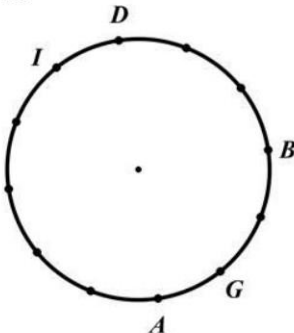
Four even numbers are immediately preceded as well as immediately followed by a prime number.

20. **Answer: (D)**
5 1 4 8 4 3 3 7 3 2 6 7 1 7 4 3 1 6 2 6 3 5 4 9 3 3 7 5 1 3 8 3

'3' is seventh from the left end and '5' is fifth from the right end.

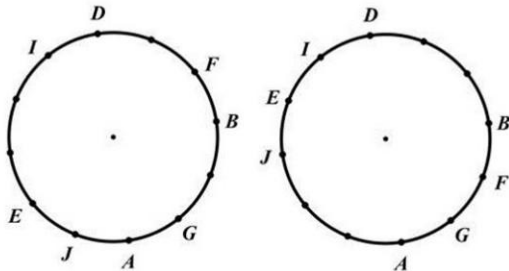
Five square numbers are between '3' and '5'.

21. **Answer: (C)**
• 2 people sit between A & B who is 2nd to the left of G.
• G sits opposite to I who is to the immediate left of D.



• J is to the immediate left of E who sits opposite to F.

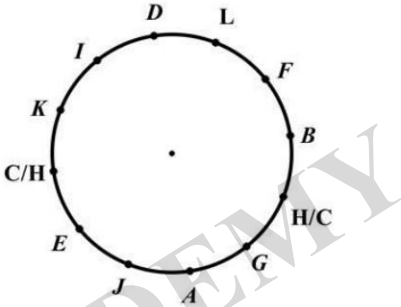
• E is not adjacent to B.



Case 1

Case 2

• Neither C nor H is adjacent to L.
• C faces the person who sits adjacent to H.
So case 2 is eliminated.



Case 1

F sits opposite to the person sitting 2nd to left of K

22. **Answer: (A)**
10 people sit between D & L when counted towards right of L

23. **Answer: (D)**
Either B or K sits opposite to C

24. **Answer: (A)**
J is 3rd to left of K.

25. **Answer: (D)**
Except in option (d), one person is sitting between both the persons.

26. **Answer: (A)**
Given statement is: $S > D = L < T \geq K$; $B \leq L = H$
 $S > D = L \geq B$
 $B < S$

So, conclusion I follows.

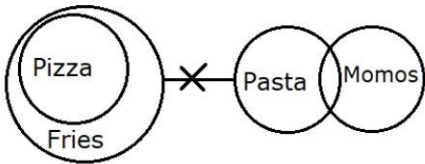
$H = L < T \geq K$

So, conclusion II does not follow.

Thus, only conclusion I follows.

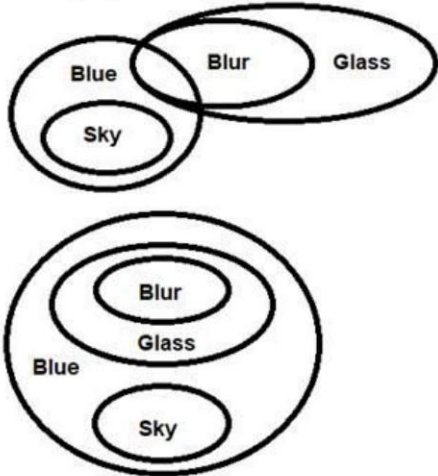
27. **Answer: (D)**
The given statement is,
 $A < B < C = D \leq E > F$
From the above statement,
Conclusion I, $B \leq E$ does not follow.
Conclusion II, $A < F$ does not follow.
Therefore, neither I nor II follows. Hence, option d.

28. **Answer: (C)**
Statements:
All Pizza are Fries
No Fries is Pasta
Some Pasta is Momos



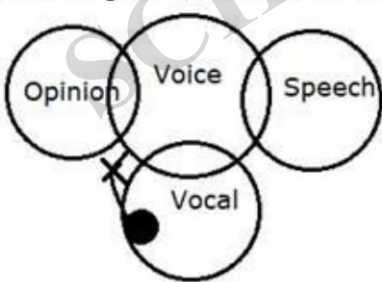
No Pizza is Pasta: All Pizza are Fries. No Fries is Pasta. Thus, No Pizza is Pasta. So, conclusion I is true.
Some Fries being Momos is a possibility: As there is no direct relation between Fries and Momos. Thus, there is a possibility of some Fries being Momos. So, conclusion II is true.
All Pizza are Momos: As there is no direct relation between Pizza and Momos. So, conclusion III is false.
Hence, conclusions I and II follow.

29. Answer: (C)
Following figure can be formed:



Conclusions:
I. All Glass being Blue is a possibility. This definitely follows as shown in the above figure.
II. Some Blue is not Blur. This definitely follows as only Blue is Sky, so those Blue, which are Sky can never be Blur.
III. Some Glass is not Blur. This definitely doesn't follow as it could or couldn't be a possibility.
From the following figures, only conclusions I and II follow.

30. Answer: (D)
From the given statements, the Venn diagram is:



I. Some vocal is opinion is a possibility: Here, some voice is vocal and some voice is opinion. So, there is a possibility that some vocal is opinion. So, conclusion I is true.
II. No speech is vocal: Here, some voice is vocal and some voice is speech. So, there is a possibility that some vocal is speech. So, conclusion II is false.
III. No speech is opinion: Here, some voice is speech and some voice is opinion. So, there is a possibility that some speech is opinion. So, conclusion III is false.

31. Answer: (B)

Starting Point: Start with placing Ben as we can fix him second from either extreme left or right end.

Clues:
1) Ben sits second from one of the extreme ends.
2) Ben sits immediate left of Pia, who faces north direction.

Inference:
From Clue 1, we get Ben sits 2nd from the extreme left or extreme right end.
From Clue 2, we get Pia sits 3rd from the extreme left or 1st from the extreme right end.
Case 1: When Ben sits 2nd from the extreme left end.

Table with 2 rows: Person (Ben, Pia, , , ,) and Direction (, , North, , ,).

Case 2: When Ben sits 2nd from the extreme right end.

Table with 2 rows: Person (, , , , Ben, Pia) and Direction (, , , , , North).

Clues:
1) Only three persons sit between Ben and Mir.
2) Mir sits immediate right of both Ada and Joy.
3) Ada sits second to the right of Zen.

Inference:
From Clue 1, we get Mir sits 3rd to the right of Pia or 5th to the left of Pia.
From Clue 2, we get both Ada and Joy sit adjacent to Mir.
From Clue 3, we eliminate Case 1 as we cannot place Zen. Zen sits 2nd to the left of Pia, Ada sits 4th to the left of Pia and Joy sits at the extreme left end. Joy faces north direction. Both Ada and Zen face south direction. Raj sits 3rd to the left of Pia.

Table with 2 rows: Person (Joy, Mir, Ada, Raj, Zen, Ben, Pia) and Direction (North, , South, , South, , North).

Clues:
1) Mir sits to the left of Raj, who doesn't sit second to the left of Ben.
2) Mir and Ben face opposite direction.

Inference:
From Clue 1, we get Raj faces north direction. Ben faces south direction.
From Clue 2, we get Mir faces north direction.
Therefore, the final arrangement is given below:

Table with 2 rows: Person (Joy, Mir, Ada, Raj, Zen, Ben, Pia) and Direction (North, North, South, North, South, South, North).

Among the above options, Joy sits to the left of Mir.

- 32. Answer: (D) Only three persons face south direction.
33. Answer: (A) Pia sits third to the right of Raj.
34. Answer: (B) All of the above persons, except Zen, face north direction.
35. Answer: (A) Raj sits exactly between Ben and Mir.

Quantitative Aptitude

36. **Answer: (C)**
Let the length be $6a$ and breadth $5a$.
The radius = diameter/2 = $84/2 = 42$ cm
The circumference of circular wire = $2\pi r = 2 \times 22/7 \times 42 = 264$ cm
The circumference of circular wire = the perimeter of rectangle = $2(l + b)$
 $2(6a + 5a) = 264$ cm
 $11a = 132$ cm
 $a = 12$
length = $6a = 72$ cm, breadth = $5a = 60$ cm
The area of rectangle = $l \times b = 72 \times 60 = 4320$ cm²
37. **Answer: (C)**
Ratio of profit share of 'A', 'B', and 'C' at the end of one year = $\{(35,000 \times 4) + (30,000 \times 8)\} : \{(25,000 \times 4) + (30,000 \times 8)\}$
 $= 19:17:17$
Therefore, profit share of 'A' = $5300 \times (19/53) = ₹1,900$
38. **Answer: (A)**
Let the incomes of 'A' and 'B' be $₹7x$ and $₹5x$, respectively
According to the question,
 $7x - 5x = 12000$
Or, $2x = 12000$
Or, $x = 6000$
Therefore, income of 'A' = $7x = ₹42,000$
Savings of 'A' = $0.2 \times 42000 = ₹8,400$
Income of 'B' = $5x = ₹30,000$
Savings of 'B' = $0.4 \times 30000 = ₹12,000$
Required difference = $12000 - 8400 = ₹3,600$
39. **Answer: (D)**
From equation I:
 $x^2 + 7x + 12 = (x + 4)(x + 3) = 0$
 $\Rightarrow x = -4, -3$
From equation II:
 $y^2 + 26y + 88 = (y + 22)(y + 4) = 0$
 $\Rightarrow y = -22, -4$
- | | | |
|-----------|----------|----------|
| | $X = -4$ | $X = -3$ |
| $Y = -22$ | $x > y$ | $x > y$ |
| $Y = -4$ | $x = y$ | $x > y$ |
- So, $x \geq y$
40. **Answer: (A)**
From equation I:
 $x^2 + 23x + 90 = (x + 18)(x + 5) = 0$
 $\Rightarrow x = -18, -5$
From equation II:
 $y^2 - 17y - 84 = (y - 21)(y + 4) = 0$
 $\Rightarrow y = 21, -4$
- | | | |
|----------|-----------|----------|
| | $X = -18$ | $X = -5$ |
| $Y = 21$ | $x < y$ | $x < y$ |
| $Y = -4$ | $x < y$ | $x < y$ |
- So, $x < y$
41. **Answer: (D)**
 $[(9.12)^3 \times 7.87] \div ? = (17.96)^2$
Or, $(9^3 \times 8) \div ? \sim 18^2$
Or, $(729 \times 8) \div 324 \sim ?$
Or, $? \sim 18$
42. **Answer: (A)**
 $35.12\% \text{ of } 399.96 - ? = 24.87\% \text{ of } 480.12$
Or, $35\% \text{ of } 400 - ? \sim 25\% \text{ of } 480$

Or, $(35/100) \times 400 - ? \sim 0.25 \times 480$
Or, $140 - ? \sim 120$
Or, $? \sim 20$

43. **Answer: (A)**

For box 'A':

Total number of items = $800 \times 2 = 1600$

Number of candies = $0.4 \times 1600 = 640$

Number of toffees = $1600 - 640 = 960$

Similarly,

Box	Total number of items	Number of candies	Number of toffees
A	1600	640	960
B	900	270	630
C	1200	300	900
D	1000	450	550

Required average = $\{(960 + 900)/2\} = (1860/2) = 930$

44. **Answer: (D)**

Sum of number of toffees in box 'B' and box 'D' together = $630 + 550 = 1180$

Required percentage = $\{(1180 - 1000)/1000\} \times 100 = 18\%$

45. **Answer: (A)**

Required difference = $640 - 270 = 370$

46. **Answer: (C)**

Number of candies in box 'E' = $1.2 \times 300 = 360$

Number of toffees in box 'E' = $360 \times (5/9) = 200$

47. **Answer: (B)**

According to the question,

$3p = 630 - 270 = 360$

Or, $'p' = (360/3) = 120$

48. **Answer: (D)**

$\frac{23}{4} + \frac{8}{15} - \frac{7}{8} = ?$

Or $\frac{690+64-105}{120} = ?$

Or, $\frac{754-105}{120} = ?$

Or, $\frac{649}{120} = ?$

Or, $? = 5\frac{49}{120}$

49. **Answer: (A)**

$26 + 48 \times 4 - 20\% \text{ of } 280 = ? \times 3$

$26 + 192 - 56 = ? \times 3$

$? = 162/3$

$? = 54$

50. **Answer: (A)**

$76\% \text{ of } 25 + 31 = ?$

$19 + 31 = ?$

$? = 50$

51. **Answer: (B)**

$(\frac{2}{9} + \frac{19}{27}) \times 162 \div 15 = ?$

Or, $(25/27) \times 162 \div 15 = ?$

Or, $25 \times 6 \div 15 = ?$

Or, $25 \times (2/5) = ?$

Or, $? = 10$

52. **Answer: (B)**

$25 \times (216 \div 18) + ?\% \text{ of } 500 = 20\% \text{ of } 4000$

Or, $25 \times 12 + (?/100) \times 500 = 0.20 \times 4000$

Or, $100 \times 3 + ? \times 5 = 800$

Or, $? \times 5 = 500$

Or, $? = 100$

53. **Answer: (D)**

$\sqrt{287 - 157 + 35 \times 4 + 90\% \text{ of } 60} = ?$

- Or, $\sqrt{130 + 140 + 54} = ?$
Or, $? = \sqrt{324} = 18$
54. **Answer: (D)**
 $190\% \text{ of } 320 - 170\% \text{ of } 160 = ?$
 $\Rightarrow 190/100 \times 320 - 170/100 \times 160 = ?$
 $\Rightarrow ? = 336$
55. **Answer: (D)**
Logic in the series is:
10 18 42 102 226 450
+8 +24 +60 +124 +224
+16 +36 +64 +100
Hence, missing term = 18
56. **Answer: (B)**
The pattern is shown below:
 $86 + 6 \times 1 = 92$
 $92 + 6 \times 3 = 110$
 $110 + 6 \times 5 = 140$
 $140 + 6 \times 7 = 182$
 $182 + 6 \times 9 = 236$
57. **Answer: (D)**
 $3.6 + 3 \times 1 = 6.6$
 $6.6 + 3 \times 2 = 12.6$
 $12.6 + 3 \times 3 = 21.6$
 $21.6 + 3 \times 4 = 33.6$
 $33.6 + 3 \times 5 = 48.6$
58. **Answer: (D)**
 $202 - 1^3 = 201$
 $201 + 2^3 = 209$
 $209 - 3^3 = 182$
 $182 + 4^3 = 246$
 $246 - 5^3 = 121$
Hence, missing term = 246
59. **Answer: (A)**
The pattern is as follows:
 $70560 \div 7 = 10080$
 $10080 \div 6 = 1680$
 $1680 \div 5 = 336$
 $336 \div 4 = 84$
 $84 \div 3 = 28$
60. **Answer: (A)**
Time taken for covering 5km by walking = $5/5 = 1$ hour
Time taken to travel the remaining distance of 15 km by bus = $15/45 = 1/3$ hour = 20 minutes
Hence, total time taken = 1 hour and 20 minutes
61. **Answer: (B)**
Let, the total work be LCM of (8, 6) = 24 units
Efficiency of 'A' = $(24/8) = 3$ units/day
Efficiency of 'A' + $0.25 \times$ efficiency of 'B' = $(24/6) = 4$ units/day
Therefore,
 $0.25 \times$ efficiency of 'B' = $4 - 3 = 1$
Or, efficiency of 'B' = $(1/0.25) = 4$ units/day
Time taken by 'B' alone to complete the work = $(24/4) = 6$ days
62. **Answer: (C)**
Let the speed of the stream be 'x' km/h
ATQ:
 $\frac{60}{22+x} = \frac{28}{22-x}$
Or, $\frac{15}{22+x} = \frac{7}{22-x}$
Or, $330 - 15x = 154 + 7x$
Or, $22x = 330 - 154$
Or, $22x = 176$
Or, $x = 176 \div 22 = 8$
Therefore, the speed of the stream = 8 km/h

63. **Answer: (C)**
Let, the original cost price of the article be ₹'4x'.
Marked price of the article = $1.75 \times 4x = ₹'7x'$
New cost price of the article = $1.25 \times 4x = ₹'5x'$
ATQ,
 $7x - 5x = 1200$
Or, $2x = 1200$
Or, $x = 600$
So, original cost price of the article = $4x = 4 \times 600 = ₹2,400$
64. **Answer: (D)**
Let present age of A = 13y years
And present age of B = 19y years
Given,
 $19y - 13y = 12$
 $y = 2$
So, present age of A = 26 years
And present age of B = 38 years
Average age of A and B = $64/2 = 32$ years
So, age of C after 4 years = $32 + 4 = 36$ years.
65. **Answer: (B)**
Let the quantity of milk and water in the initial mixture be '4x' litres and '3x' litres, respectively
ATQ:
 $\frac{4x+8}{3x} = \frac{3}{2}$
Or, $8x + 16 = 9x$
Or, $x = 16$
Therefore, initial quantity of milk = $4x = 4 \times 16 = 64$ litres
Initial quantity of water = $3x = 3 \times 16 = 48$ litres
According to the question,
Final quantity of water = $48 + 8 = 56$ litres
Required ratio = $64:56 = 8:7$
66. **Answer: (D)**
Tabulating the above data:
- | | Superhero Comics | Fairytale Comics |
|--------|------------------|------------------|
| City A | 800 | 600 |
| City B | 560 | 1080 |
| City C | 480 | 1260 |
| City D | 960 | 720 |
| City E | 640 | 800 |
- Required average = $(1080 + 800)/2 = 940$
67. **Answer: (D)**
Required % = $(720 - 640)/720 \times 100 = 11.11\%$
68. **Answer: (D)**
Required difference = $1260 - 560 = 700$
69. **Answer: (A)**
Required % = $600/480 \times 100 = 125\%$
70. **Answer: (B)**
Required ratio = $(1260 + 720) : (960 + 800) = 9: 8$

English Language

71. **Answer: (B)**
In option (b), the subjective pronoun 'they' is incorrectly used instead of an objective pronoun. Instead, the objective pronoun 'them' is to be used. Hence, the correct answer is option (b).
Note:
Objective Pronouns: The pronouns me, you, us, him, her, it, and them are called objective pronouns

because they act as the objects of verbs and prepositions: Anjali drove us home.

Subjective Pronouns: The pronouns I, you, we, he, she, it, and they are known as subjective pronouns because they act as the subjects of verbs: We went to the party.

72. **Answer: (D)**

C is correct at its place as it conveys that the effect of death of their dear ones can be felt in their bones. But, A needs to be interchanged with B because it is inappropriate to say, 'get witness from their families'. The phrase 'witness dear ones die' is apt here as it conveys that they watch their dear ones dying in front of their eyes. And 'separated from their families' is also meaningful as well in the given context. Hence, option (d) is the correct answer.

The correct sentence - But as they get **separated** from their families and **witness** dear ones die, they feel the **consequences** in their bones and shiver

73. **Answer: (C)**

The error is in C. The infinitive 'to' takes verb in its base form. 'Hitting' is not the base form of verb and should instead be replaced with 'hit'. Option (c) is the correct answer.

74. **Answer: (A)**

The singular verb 'proposes' does not agree with the plural subject 'several social studies' where 'several' is a plural determiner. This violates the 'subject-verb agreement' rule. The plural verb 'propose' should replace 'proposes'.

75. **Answer: (D)**

The sentence is grammatically correct and free of error. Thus, D is the right answer.

76. **Answer: (D)**

The sentence tells us how at first (initially) the girls could not distinguish (make out) any words, but presently (after a short while) he talked (spoke) louder. All the words are correctly placed in the sentence. Thus, D is the right answer.

77. **Answer: (A)**

In A, replace the noun RESPONSE with RESPONDED as the HAVE + VERB present perfect tense construction will take the past participle form of the verb. Thus, A is the right answer.

78. **Answer: (C)**

The error is in part C of the sentence. The base verb MELT should be replaced with its past participle form MELTED, as the present perfect tense structure HAVE + VERB takes the past participle form of the verb. Thus, C is the right answer.

79. **Answer: (C)**

According to the rule of parallelism (when phrases/words in a sentence have similar or the same grammatical structure). We should use same form of verb after 'and'. So, 'grown and exported' is the right replacement here.

Hence, option (c) is the correct choice.

80. **Answer: (C)**

The word highlighted as (B) 'piece' is incorrect. The correct word for the given context is 'peace'. 'Piece' refers to a portion or part of something larger or a physical object. 'Peace' refers to a state of tranquillity, harmony, or the absence of conflict. The given context suggests that the treaty brought about a state of lasting tranquillity and harmony to the war-

torn region. So, 'peace' is the correct word to use. Hence, the correct answer is option (c).

81. **Answer: (D)**

The phrase SET UP means to establish an organisation or system, has been used in the sentence to talk about the establishment of the committee to organise activities for students at the summer camp. ESTABLISHED has a similar meaning and can replace the bold phrase in the sentence. Thus, D is the right answer.

LIFTED - hoisted; elevated.

REPLACED - put something in place of something else.

CLEVER - smart; intelligent.

OBEYED - followed instructions.

82. **Answer: (C)**

The sentence tells us how after hearing (listening to) the story (narrated event), he asked Pooja to file an official complaint so that they could hold (detain) the man. C is incorrectly spelled. The correct spelling of the word is FORMAL (official). Thus, C is the right answer.

83. **Answer: (B)**

The sentence seeks to convey that Renu picked up (lifted) a piece of paper and began (started) to jot (note) down letters and numbers. B is incorrectly spelled. The correct spelling of the word is SHEET (page; piece of paper). Thus, B is the right answer.

84. **Answer: (D)**

A verb would fit in the blank to connect the subject 'excess inflammation' and the object 'the circuits in the brain'. To use present participles, 'impacting' and 'resulting', helping verbs like 'is' or 'was' are missing, so these can be eliminated. 'Action' is majorly used as a noun and its verb form is unfit to the context of the sentence so it can be eliminated too. 'Effect' is a plural verb (cause (something) to happen; bring about) but the subject 'excess inflammation' is singular. So, 'affects' is apt to use. Hence, option (d) is correct.

85. **Answer: (A)**

In the given sentence, two conflicting statements are joined together, 'Today, we have knowledge' in the former part of the sentence shows a contrast to the latter part 'we still fail to understand the value of water'. 'But' is used to introduce the reason why something didn't happen. The conjunction 'but' connects ideas that contrast. So, 'but' should be used here. 'As' and 'since' are used when the reason is already well known. 'Until' is a conditional clause, it is used for 'time-based' conditions. 'As long as' means 'provided that', 'providing that' or 'on condition that'.

Hence, option (a) is the correct choice.

86. **Answer: (D)**

Reasons of water scarcity are given in the sentence; 'management', in option (a) cannot be suitable fit as it creates a contrast that if we can manage properly then how it can be a reason of water scarcity. 'Encounter' and 'realistic' do not align with the meaning of the sentence. 'Mismanagement' and 'copiously' are contextual misfits. 'Copiously' is an adverb which means in large quantities and there is no adjective/verb is present which has to be qualified by it. 'Mismanagement' is going with the context, reflecting a reason of water scarcity. Hence, option (d) is the correct choice.

87. **Answer: (B)**
'Tons of quantity of food' shows the quantity of food is in great number. We can only export the unused/extra/unneeded one, therefore, 'surplus' is the word which means oversupply of something. 'Sparse' means limited. 'Redundant' means repeatedly.
Hence, option (b) is the correct choice.
88. **Answer: (A)**
The problem and solutions mentioned in previous sentences reflect a necessity of some crucial actions. So, in order to describe that necessity, 'need' is the correct word that can be used here. No other words from the options can be suitable here. 'Abundance' would convey the exact opposite of the intended meaning.
Hence, option (a) is the correct choice.
89. **Answer: (D)**
It is discussed in the previous sentence that the problem is becoming more dangerous and in the latter part of the sentence it is mentioned we aren't taking the problem seriously, which reflects a sense of carelessness in the attitude of people as they are not taking some strict actions to eliminate the problem. So, 'leniency' is the correct word which means the quality of being less strict and have a mild effect than expected. 'Intolerance' means lack of tolerance/refusal.
Hence, option (d) is the correct choice.
90. **Answer: (A)**
After reading all four parts we can observe that **BD** makes a pair; B ends with the word 'to' that must follow the base form of the verb which is present in D (realize). C cannot be placed after D as there will be a repetition of 'he', instead **A** fits there properly. Therefore, **C** comes at last in the correct order. Rearranging the parts in the order of **BDAC** makes a meaningful sentence.
The sentence formed after rearrangement is: **It took him a while to realize that everything he decided not to change, he was actually choosing.**
Hence, (a) is the correct answer.
91. **Answer: (D)**
The given parts are already arranged in an order that renders the sentence meaningful. Therefore, no rearrangement is required as such.
The correct sentence is: **The delicious aroma from the kitchen was completely ruined because of the garbage stench.**
Hence, (d) is the correct answer.
92. **Answer: (A)**
BACDE is the final order. BA begins the sentence as a pair by establishing the surrounding context - she had a special interest in the books. CDE concludes by telling us what she did as a consequence - she memorised the titles of all the volumes. Thus, A is the right answer.
93. **Answer: (D)**
CBEDA is the correct sequence of the parts of the sentence. If we read the parts of the sentence, it becomes clear that the sentence is talking about an event. C begins the sentence by establishing the time period in which the event happens - EVERY YEAR FROM MAY TO JUNE. BED are consecutive parts, and they appear in the sentence in the same order after C. Together, they tell us that during this time period, thousands of nomads migrate to the region. A follows D and concludes the sentence by telling us the reason why they migrate to that region - pleasant weather. Thus, D is the right answer.
94. **Answer: (C)**
Refer to the lines: "Today the rush is on for "white gold". Every day scores of lorries rumble through Goromonzi, carrying lithium bound for China, where most of the metal is refined for use in batteries for electric vehicles and electronics." Thus, C is the right answer.
The other options are not true as per the passage.
95. **Answer: (A)**
Refer to the lines: "They carry loads from Arcadia, Africa's biggest lithium mine, opened this year by Zhejiang Huayou Cobalt, a Chinese firm. "China is buying any lithium it can find," says a local industry insider. "There's an absolute feeding frenzy." Thus, A is the right answer.
The other options are not true as per the passage.
96. **Answer: (C)**
Refer to the lines: "China's urgency is spurred by its desire to maintain dominance of supply chains. China has 8% of global lithium reserves but refines 60-70% of the metal. The midstream firms that perform the chemical process, some of which are part of mining groups like Huayou, need to be fed." Thus, C is the right answer.
The other options are not true as per the passage.
97. **Answer: (B)**
Refer to the lines: "Before it decided to sell Arcadia, Prospect Resources had been talking to Western diplomats about getting financing from development agencies, but became frustrated at their slow pace. Huayou did the deal in months." Thus, B is the right answer.
The other options are not true as per the passage.
98. **Answer: (D)**
Refer to the lines: "Every day scores of lorries rumble through Goromonzi, carrying lithium bound for China, where most of the metal is refined for use in batteries for electric vehicles and electronics." Thus, D is the right answer.
99. **Answer: (A)**
DESIRE means a strong wish for something. WISH is its synonym. Thus, A is the right answer.
Insight - understanding. Field - sphere of activity. Game - sport. Rage - anger; fury.
100. **Answer: (D)**
FRUSTRATED means annoyed or dissatisfied. CONTENT (satisfied) is its antonym. Thus, D is the right answer.
Tired - exhausted; weary. Idly - unoccupied. Hostile - aggressive; unfriendly. Simple - easy.