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Rajnish Bhatnagar

SBI PO Pre

Solution

SPP-908234I27-E

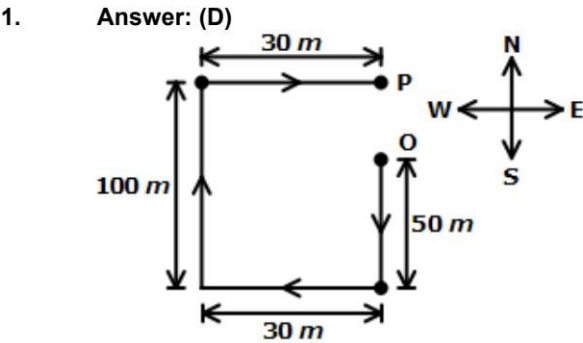


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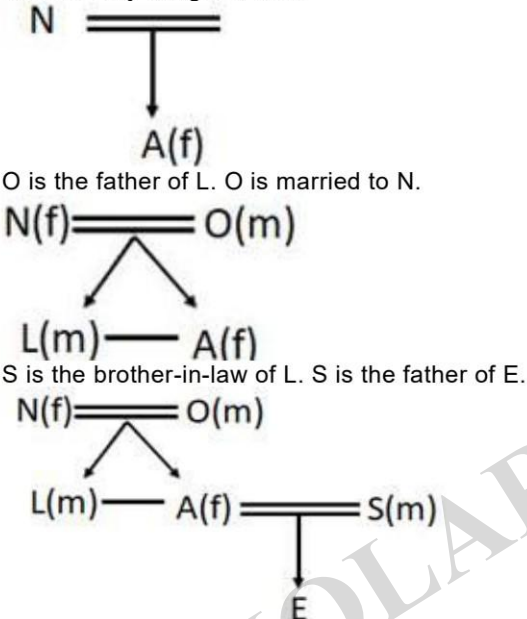


Reasoning Aptitude

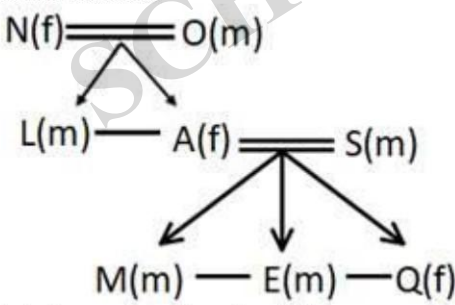


OP = 100m - 50m = 50m
Besides, P is north of O.

2. Answer: (B)
A is the only daughter of N.

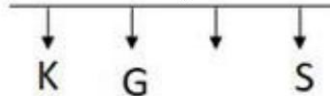


M is the grandson of O. Q is the only sister of M. L is not married.

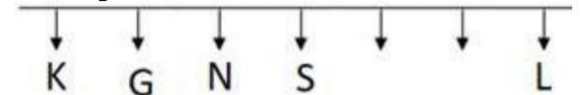


L is the maternal uncle of M.

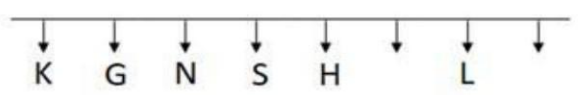
3. Answer: (E)
E is the grandson of N.
4. Answer: (D)
T=P is definitely false as T<P. Other expressions may or may not be true.
5. Answer: (D)
G is sitting second to the right of S. K is sitting to the immediate right of G.



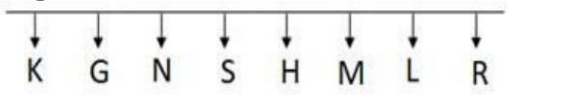
N is sitting second to the left of K. Three persons are sitting in between N and L. L is to the left of K.



The number of persons sitting to the right of H is same as the number of persons sitting to the left of S.



R is at one of the ends. M is an immediate neighbour of H.



6. Answer: (D)
K is sitting at one of the ends.

Six persons A, B, C, D, E and F bought farms along the sides of the road, such that one person bought only one farm.
Three farms are located towards the north side and three farms are located towards the south side of the road.
Six different farms are wheat farm, rice farm, banana farm, mango farm, orange farm, jute farm and sugarcane farm.
Note: All farms have the same length and breadth.
One farm is located between E's and F's farm.

Case 1:

North side:	E/F	E/F
South side:		

Case 2:

North side:		
South side:	E/F	E/F

C's farm is to the south of mango farm.
C's farm is neither adjacent nor opposite to F's and E's farm.
So, case 2 is invalid.

Case 1:

North side:	E/F	(Mango)	E/F
South side:		C	

Wheat and banana farms are located at the west ends of rows.

Case 1:

North side:	E/F (Wheat)	(Mango)	E/F
South side:	(Banana)	C	

Case 1a:

North side:	E/F (Banana)	(Mango)	E/F
South side:	(Wheat)	C	

B bought jute farm, which is to the east of banana farm.
Thus, case 1a is invalid.

Case 1:

North side:	E/F (Wheat)	(Mango)	E/F
South side:	(Banana)	C	B(Jute)

F's farm is neither adjacent to A's farm nor bought wheat farm.
Orange farm was not bought by C. Thus, F bought Orange farm.
So, C bought sugarcane farm.

Therefore, the final arrangement is:

North side:	E (Wheat)	D (Mango)	F (Orange)
-------------	-----------	-----------	------------

Table with 4 columns: South side, A (Banana), C (Sugarcane), B (Jute)

- 7. Answer: (E) D bought the farm which is opposite to Sugarcane farm.
- 8. Answer: (E) Except (E), in all other options, the mentioned person's farm is located opposite to the mentioned farm.
- 9. Answer: (C) F bought Orange farm.
- 10. Answer: (E) Only statement III is correct.
- 11. Answer: (A) Biju lives in flat F1. Biju lives on an even-numbered floor.

Table with 4 columns: Case 1, Case 2, Flat 1, Flat 2

Only two floors are there between the floors of Biju and the one who is watching Forrest Gump. The person watching Forest Gump lives in the west of the one who is watching Goodfellas

Table with 4 columns: Case 1, Case 2, Flat 1, Flat 2

Person watching Millions lives in a flat which is just above the flat of the one watching The Godfather, but not on odd numbered floor.

Table with 4 columns: Case 1, Case 2, Flat 1, Flat 2

Table with 4 columns: Case 3, Case 4, Flat 1, Flat 2

There is one floor between the floor of Era and the person who is watching the movie Millions, and both live in the same flat number.

Table with 2 columns: Case 2, Flat 1, Flat 2

Table with 4 columns: Case 3, Case 4, Flat 1, Flat 2

The person watching The Terminal lives just above Dhaval's flat.

Table with 2 columns: Case 2, Flat 1, Flat 2

Table with 4 columns: Case 3, Case 4, Flat 1, Flat 2

The person watching The Godfather lives below Amol's floor. The person watching The Terminal and The Godfather live in different flats.

Table with 4 columns: Case 2, Case 4, Flat 1, Flat 2

Kamal doesn't live in flat F1.

Table with 2 columns: Amol, Kamal

Table with 3 columns: Floor, Name, Movie. Rows: 4 Biju Millions, 3 The Terminal lives The Godfather, 2 Dhaval Era, 1 Forrest Gump Goodfellas, Flat 1 Flat 2

Table with 2 columns: Floor, Name. Rows: 5 Amol, 4 Biju

12. Answer: (C)
There are 3 floors between the one who watches Goodfellas and Kamal.

13. Answer: (B)
Table with 3 columns: Floor, Name, Movie. Rows: 2 Dhaval Era, 1 Forrest Gump Goodfellas, Flat 1 Flat 2

14. Answer: (D)
Table with 3 columns: Floor, Name, Movie. Rows: 5 Amol Kamal, 4 Biju Millions, 3 The Terminal lives The Godfather, 2 Dhaval Era, 1 Forrest Gump Goodfellas, Flat 1 Flat 2

15. Answer: (E)
Table with 3 columns: Floor, Name, Movie. Rows: 2 Dhaval Era

16. Answer: (A)
• Twelve people (From A to L) have their birthday in four different months i.e. January, February, March and April. In each month they have their birth on three different dates i.e. 11th, 22nd and 27th.
NOTE: No two people have their birthday on the same date of the same month. No two people in Alphabetical order are born immediately before/after each other. (E.g. B is not born immediately before/ after A and C and So on).

Table with 2 columns: Date and Month, Person. Rows: January 11th, January 22nd, January 27th, February 11th, February 22nd, February 27th, March 11th, March 22nd, March 27th, April 11th, April 22nd, April 27th

- C is born in the month of April.
- Three people are born between C and J.
- H is born immediately before J.
- So, there are three cases possible i.e. Case 1, Case 2 and Case 3.

Table with 4 columns: Date and Month, Person (Case 1), Person (Case 2), Person (Case 3). Rows: January 11th, January 22nd, January 27th, February 11th, February 22nd, February 27th

Table with 4 columns: Date and Month, Person (Case 1), Person (Case 2), Person (Case 3) (Invalid). Rows: 27th, March 11th, March 22nd, March 27th, April 11th, April 22nd, April 27th

- I is born immediately before D, where both are born in different month.
- D is born before 27th March.
- Four people are born between I and L.
- So, Case 3 will be invalid.

Table with 4 columns: Date and Month, Person (Case 1), Person (Case 2), Person (Case 3) (Invalid). Rows: January 11th, January 22nd, January 27th, February 11th, February 22nd, February 27th, March 11th, March 22nd, March 27th, April 11th, April 22nd, April 27th

- Three people are born between L and F, where L is born before F.
- The number of people born between A and G is the same as the number of people born between G and K.
- So, Case 2 will be invalid.

Table with 3 columns: Date and Month, Person (Case 1), Person (Case 2) (Invalid). Rows: January 11th, January 22nd, January 27th, February 11th, February 22nd, February 27th, March 11th, March 22nd, March 27th, April 11th, April 22nd, April 27th

Table with 2 columns: Date and Month, Person (Case 1). Rows: January 11th, January 22nd, January 27th

February 11 th	D
February 22 nd	H
February 27 th	J
March 11 th	A
March 22 nd	L
March 27 th	G
April 11 th	C
April 22 nd	K
April 27 th	F

Finally, we get,

Date and Month	Person
January 11 th	B
January 22 nd	E
January 27 th	I
February 11 th	D
February 22 nd	H
February 27 th	J
March 11 th	A
March 22 nd	L
March 27 th	G
April 11 th	C
April 22 nd	K
April 27 th	F

E is born on 22nd January.

17. **Answer: (D)**

G is born on 27th March.

18. **Answer: (A)**

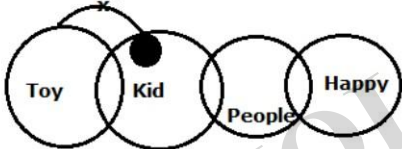
The number of people born before D is the same as the number of people born after G.

19. **Answer: (E)**

D is the odd one out because except this rest all are born on 22nd of the month.

20. **Answer: (B)**

Venn Diagram:



I. No Happy is Kid---False
II. Some Kid not being Toy is a possibility---True
So, Only Conclusion II follows.

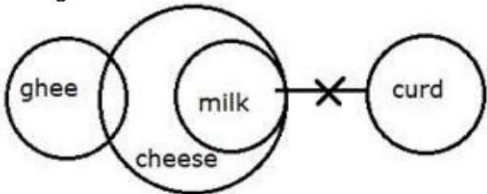
21. **Answer: (B)**

It is given that,
 $R = C > K \leq Q = P$; $M < L > Q$

We get,
 $R = C > K \leq Q = P < L > M$
Here, $K \leq P$
Hence, either $P = K$ or $K < P$ follows.

22. **Answer: (E)**

It is given that:
No milk is curd.
Some cheese is milk.
Some ghee is cheese.



Some ghee can be curd: Here, there is a possibility that some ghee is curd. So, conclusion I is true.

All cheese is milk : Here, some cheese is milk. Thus, there is a possibility that all cheese is milk. So, conclusion II is false.
No curd is cheese: Here, some cheese is not curd. The cheese which is not milk can be curd. So, conclusion III is false.

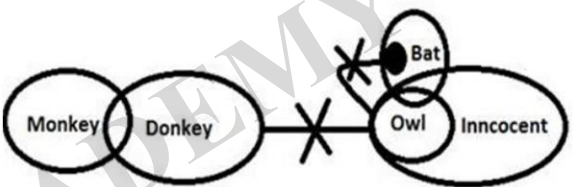
23. **Answer: (A)**

It is given that,
 $W \geq C = V > T$; $L = U \geq Y > T$
We get,
 $W \geq C = V > T < Y \leq U = L$

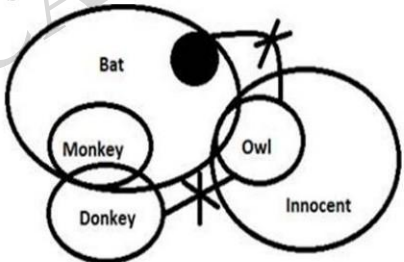
I. $T < W$ follows as $W \geq C = V > T < Y \leq U = L$.
II. $U > C$ does not follow as the relation between U and C cannot be determined.

24. **Answer: (D)**

All owl are donkey is false. Hence, 'd' is the correct option.
The given statements are -
Some monkey are donkey.
No donkey is owl.
All owl are innocent.
Only a few bat are owl.



Or



Now, from the conclusion we know that -
I. Some bat are innocent - All owl are innocent and only a few bat are owl. So, some bat are innocent. Hence, this is true.
II. Some monkey can be bat - Here we see in the second figure that all monkey can be bat. Hence, this is true.
III. All owl are donkey - No donkey is owl so all owl cannot be donkey. Hence, this is false.

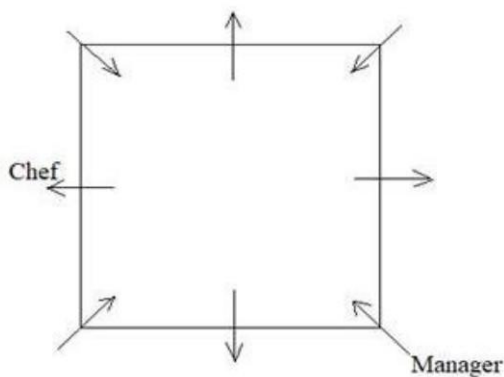
25. **Answer: (D)**

It is given that,
 $C = G > B = K$; $C \geq T < E$
We get,
 $E > T \leq C = G > B = K$

I. $C > K$ follows as $E > T \leq C = G > B = K$.
II. $T \leq G$ follows as $E > T \leq C = G > B = K$.

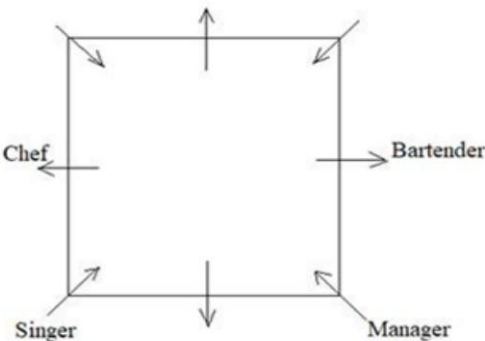
26. **Answer: (D)**

The persons sitting at the corners of the table are facing inside the centre, whereas the persons sitting in the middle of the edges are facing outside the centre.
The Waiter and Manager sit at the corners of the table. The Chef sits third to the left of the Manager.

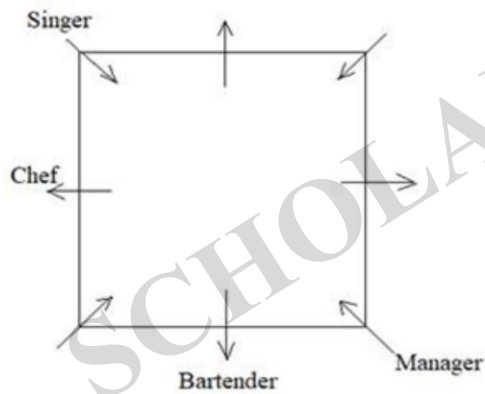


Four persons sit between Singer and the Bartender when counted from the left of the Singer.

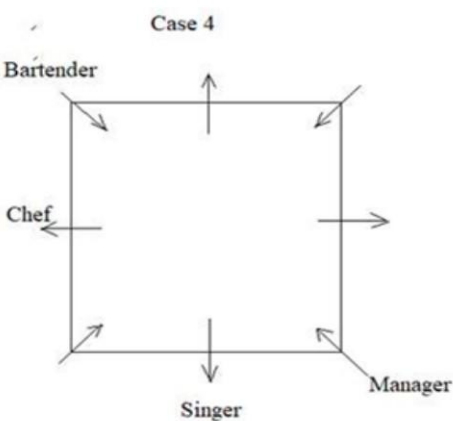
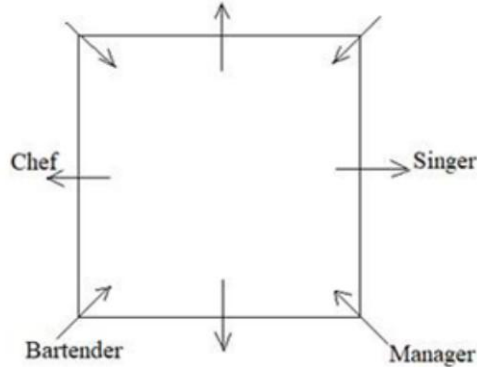
Case 1



Case 2

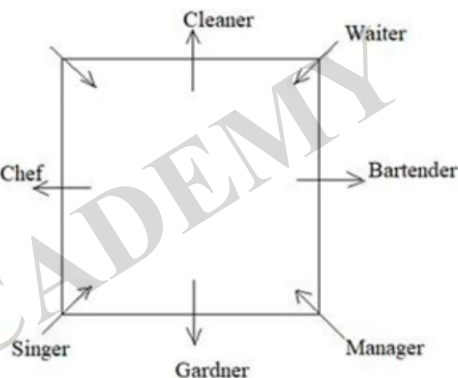


Case 3

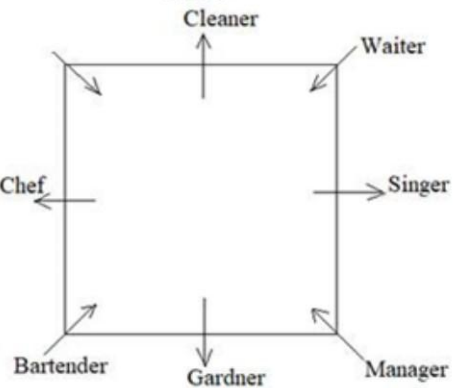


The Gardner sits opposite to the Cleaner. The waiter sits immediately to the right of the Cleaner. The Waiter sits at the corners of the table.

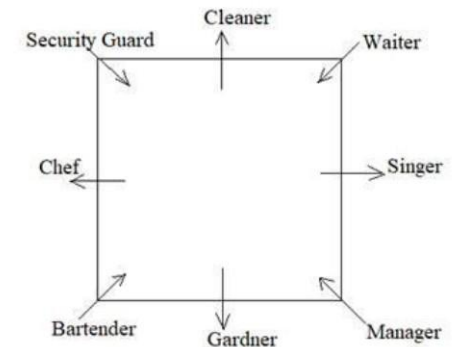
Case 1



Case 3



The Security guard is neither the neighbour of the Manager nor sits third to the left of the Bartender.



This is the final arrangement.

Except Chef and Cleaner, in all other options, the second person sits second to the left of the first person.

27. **Answer: (E)**

This is the final arrangement.

The person who is the Singer in a Winery bar and resort sits opposite to the Chef.

28. **Answer: (E)**

The Manager and the Bartender are neighbours of the Gardner.

The person who sits second to the left of the Waiter is Manager.

The person who sits third to the right of the Singer is Bartender.

The persons who sits opposite to the Security guard is Manager.

The person who sits immediate to the left of the Chef is Bartender.

29. **Answer: (B)**

In the given format, the first person sits immediate to the right of the second person.

30. **Answer: (C)**

Only 2 people sits between the Manager and the Cleaner when counted from the right of the Cleaner.

Quantitative Aptitude

31. **Answer: (B)**

$$\sqrt{484.04} + \sqrt{1295.88} - \sqrt{4225.25} = ? \times 1.99$$

$$\sqrt{484} + \sqrt{1296} - \sqrt{4225} = ? \times 2$$

$$22 + 36 - 65 = ? \times 2$$

$$? = -7/2$$

$$? = -3.5$$

32. **Answer: (A)**

$$(101 + 17 + 82) \div 8.01 = ? \% \text{ of } \sqrt{624.9}$$

$$(101 + 17 + 82) \div 8 = ? \% \text{ of } \sqrt{625}$$

$$200 \div 8 = ? \% \text{ of } 25$$

$$25 = ? \% \text{ of } 25$$

$$? = 25 \times \frac{100}{25}$$

$$? = 100$$

33. **Answer: (E)**

$$? \approx (40 \times 1010/100) + \sqrt{49} - 385$$

$$= 404 + 7 - 385$$

$$= 26$$

34. **Answer: (A)**

Let the total work be the LCM of 12 and 15

$$= 60 \text{ units}$$

$$\text{Efficiency of A} = 60/12 = 5 \text{ units/day}$$

$$\text{Efficiency of B} = 60/15 = 4 \text{ units/day}$$

$$80\% \text{ of work} = 80\% \text{ of } 60 = 48 \text{ units}$$

$$\text{Efficiency of C} = 48/10 = 4.8 \text{ units/day}$$

Quantity I:

$$\text{Time taken by A and B to complete the work together} = 60/(5 + 4) = 20/3 \text{ days}$$

Quantity II:

$$\text{Time taken by C to complete half the work}$$

$$= (60/2)/4.8 = 6.25 \text{ days}$$

$$\text{Therefore, Quantity I} > \text{Quantity II}$$

35. **Answer: (B)**

Let present age of Hema, Rekha and Pooja are 5x years, 3x years, and 6x years, respectively.

According to the question,

$$5x + 4 + 6x + 3 = 31 \times 2 = 62$$

$$\Rightarrow 11x = 55$$

$$\Rightarrow x = 5$$

So, after seven years age of Hema = 25 + 7 = 32 years

36. **Answer: (D)**

Let the percentage of students who failed in only paper 1 be 'a'%

Let the percentage of students who failed in only paper 2 be 'c'%

Percentage of students who failed in both the papers = 32% = b

According to the question:

$$\Rightarrow a + b = 56$$

$$\Rightarrow a = (56 - 32) = 24\%$$

$$\Rightarrow b + c = 68$$

$$\Rightarrow c = (68 - 32) = 36\%$$

Let the percentage of students who passed in both the papers be 'd'%

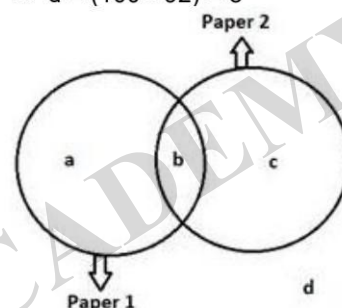
According to the question:

$$\Rightarrow a + b + c + d = 100$$

$$\Rightarrow 24 + 32 + 36 + d = 100$$

$$\Rightarrow 92 + d = 100$$

$$\Rightarrow d = (100 - 92) = 8$$



37. **Answer: (D)**

Let the sum of money be Rs 'x'.

Rs 'x' when invested at the rate of 10% per annum compound interest, it amounts to $x(1 + 10/100)^2$

Rs 'x' when invested at the rate of 10% per annum simple interest, it amounts to

$$x + x \times 1 \times 10/100 = \text{Rs } 1.1x$$

$$\text{Given, } 1.21x - 1.1x = 11000$$

$$\Rightarrow 0.11x = 11000$$

$$\Rightarrow x = \text{Rs } 1,00,000.$$

38. **Answer: (A)**

Let the amount invested in each scheme be Rs. P.

ATQ,

$$[(P \times Y \times 3) / 100] / [(P \times (Y + 4) \times 5) / 100] = 1/3$$

$$3y / (5Y + 20) = 1/3$$

$$9Y = 5Y + 20$$

$$Y = 5$$

So, the rate of interest offered in scheme B

$$= (5 + 4) \% = 9\%.$$

39. **Answer: (D)**

$$\text{From equation I, } x^2 = 324$$

$$\Rightarrow x = 18 \text{ or } -18$$

$$\text{From equation II, } (y-18)(y-19)=0$$

$$y = 18, 19$$

$$\text{Therefore, } x \leq y$$

$$\text{Hence, option d.}$$

40. **Answer: (C)**

From equation I:

$$x^2 + 12x + 27 = (x + 3)(x + 9) = 0$$

$$\Rightarrow x = -3, -9$$

From equation II:

$$y^2 - 8y - 33 = (y + 3)(y - 11) = 0$$

$$\Rightarrow y = -3, 11$$

	X = -3	X = -9
--	--------	--------

$Y = -3$	$x = y$	$x < y$
$Y = 11$	$x < y$	$x < y$

So, $x \leq y$

41. **Answer: (C)**

Ratio of time taken by Muskan and Rohit = 150:100 = 3:2

Let Muskan and Rohit alone can complete the whole work in $3x$ days and $2x$ days, respectively.

$$\frac{1}{3x} + \frac{1}{2x} = \frac{1}{18}$$

$$\Rightarrow x = 15 \text{ days}$$

Thus, Abhi alone can complete the work in = $30 \times 100/75 = 40$ days

42. **Answer: (A)**

Investment of A in Pharmaceuticals = $20 \times 26/100 = 5.2$ lacs

Investment of B in Pharmaceuticals = $50 \times 15/100 = 7.5$ lacs

Sector	A	B
Pharmaceuticals	5.2 lacs	7.5 lacs
Healthcare	3.6 lacs	15 lacs
Service	2 lacs	11 lacs
Finance	5.6 lacs	12.5 lacs
Technology	3.6 lacs	4 lacs

Investment of A in service sector = 2 lacs

Investment of A in automobile sector = $2 \times 150/100 = 3$ lacs

43. **Answer: (B)**

Investment of A in technology sector = 3.6 lacs

Investment of B in technology sector = 4 lacs

Required ratio = $3.6 : 4 = 9 : 10$

44. **Answer: (C)**

Investment of B in healthcare sector = 15 lacs

Investment of C in service sector = 80% of 15 lacs = 12 lacs

Investment of A in service sector = 2 lacs

Required percentage = $12/2 \times 100 = 600\%$

45. **Answer: (D)**

Investment of A in Finance and Technology sector together = $5.6 + 3.6 = 9.2$ lacs

Investment of B in Pharmaceuticals and Finance sector together = $7.5 + 12.5 = 20$ lacs

Required difference = $20 - 9.2 = 10.8$ lacs

46. **Answer: (E)**

Investment of A in healthcare sector = 3.6 lacs

Investment of A in technology sector = 3.6 lacs

Required percentage = $3.6/3.6 \times 100 = 100\%$

47. **Answer: (D)**

Logic the above series is:

223 216 207 195 179 158
 -7 -9 -12 -16 -21
 -2 -3 -4 -5

Hence, the wrong term is 180.

48. **Answer: (C)**

Logic in the above series is:

$$25 \times 6 = 150$$

$$150 \times 5 = 750$$

$$750 \times 4 = 3000$$

$$3000 \times 3 = 9000$$

Hence, the wrong term is 800.

49. **Answer: (A)**

Ratio of share of A, B and C = $(6 \times 2) : (7 \times 2) : (5 \times 1) = 12 : 14 : 5$

Given total profit = Rs.2170

Profit share of B = $2170 \times 14X/31X = \text{Rs.}70 \times 14 = \text{Rs.}980$

Profit share of C = $2170 \times 5X/31X = \text{Rs.}70 \times 5 = \text{Rs.}350$

Required difference = $980 - 350 = \text{Rs.}630$

50. **Answer: (B)**

Let cost price of article = Rs. X

Marked price of article = Rs.250

Selling price of article at 10% discount = $250 \times 90/100 = \text{Rs.}225$

Selling price of article at 15% discount = $250 \times 85/100 = \text{Rs.}212.5$

ATQ,

$$(225 - X) = (212.5 - X) + Y$$

$$225 - 212.5 = Y$$

$$Y = 12.5$$

51. **Answer: (E)**

Average of 12 numbers = 80

Average of first 4 numbers = 75

Average of next 5 numbers = 82

Let the numbers on 10th, 11th and 12th places are 3p, 5p and 2p respectively.

$$3p + 5p + 2p = 12 \times 80 - 4 \times 75 - 5 \times 82$$

$$10p = 250$$

$$p = 25$$

So, average of 10th and 11th number = $(3 + 5) \times 25/2 = 100$

52. **Answer: (E)**

Ratio of copper and zinc in alloy A = 7: 8

Ratio of copper and zinc in alloy B = 12: 13

Let alloys A and B are mixed in the ratio a: b respectively. Then,

New ratio of copper and zinc, $64: 71 = (7a/15 + 12b/25) : (8a/15 + 13b/25)$

$$a : b = 4 : 5$$

53. **Answer: (D)**

The length of Tejas Express = 360m and it takes 36 seconds to cross Ajay. Hence, the speed of the train is 10 m/s.

Let the length of Vande Bharat Express be L and the speed of Vande Bharat Express be

$$L/S = 24$$

$$L = 24S$$

Using Time = $\frac{\text{Distance}}{\text{Time}}$ we have

$$\frac{L + 360}{10 + S} = 27$$

Replacing L with 24S

$$\frac{24S + 360}{10 + S} = 27$$

$$24S + 360 = 27S + 270$$

$$3S = 90$$

$$L = 24S = 720 \text{ Meters.}$$

54. **Answer: (B)**

The area of plot = 1500 ft^2

Total loss of area sustained by customer

$$= (16/100) \times 1500 = 240 \text{ ft}^2$$

Total loss of customer in terms of money

$$= 240 \times 425 = \text{Rs.}1,02,000$$

55. **Answer: (C)**

Let the number be n.

$$n^2 - 0.9(n + 100) = 13n + 32$$

$$n^2 - 0.9n - 90 = 13n + 32$$

$$n^2 - 13.9n - 122 = 0$$

$$(n + 6.1)(n - 20) = 0$$

$$n = -6.1, 20$$

So, number = 20

So, twice of the number = $2 \times 20 = 40$

56. **Answer: (D)**

Number of students who enrolled in B.A from college DDU = 14400

Number of students who enrolled in B.com from college DDU = $14400 \times 64 / (100 - 64) = 25600$
So, total number of students from college DDU = $14400 + 25600 = 40000$

Similarly, calculating the remaining data:

	B.com	B.A
DDU	25600	14400
KAU	6800	13200
JRU	14000	11000
TLU	7200	7800
PPU	10800	9200

Required ratio = $25600 : 13200 = 64 : 33$

57. **Answer: (B)**

Required average = $(14400 + 11000) / 2 = 12700$

58. **Answer: (D)**

Required % = $7200 / 9200 \times 100 = 78.26\%$

59. **Answer: (D)**

Required one-fourth of difference = $(14000 - 7800) / 4 = 1550$

60. **Answer: (D)**

Required % = $(14400 - 6800) / 14400 \times 100 = 52.77\%$

English Language

61. **Answer: (C)**

CBAD is the final order. C begins the sentence by establishing the subject - more than 700,000 people. B follows by telling us how these people die - from infections. A follows by telling us more about these infections - they cannot be treated with antibiotics. D follows by telling us why - the pathogens are resistant to antibiotics. Thus, (c) is the right answer.

62. **Answer: (E)**

ABCD is the final order. A begins the sentence by establishing the subject - industrial or urban activities. B follows by telling us how these activities disturb the environment. C follows by telling us how these are often subjected to environmental impact assessment. D concludes by telling us how this includes heritage. Thus, (e) is the right answer.

63. **Answer: (A)**

The sentence begins with B establishing the subject - WE. It tells us how we have a range of devices. A follows by telling us how these devices help to stave off boredom and loneliness. C follows by telling us whom it is useful for - animals who are left at home for long hours (continued by D) / Thus, (a) is the right answer.

64. **Answer: (C)**

DBCA is the final order. D begins the sentence by establishing the subject - today's farmers. B follows by telling us these farmers cannot fix the computers. C follows by telling us what these computers do - they run the tractors. A concludes the sentence by telling us why today's farmers cannot fix these computers - manufacturers say that farmers do not own them. Thus, (c) is the right answer.

65. **Answer: (A)**

CBAD is the final order. C begins the sentence by establishing the subject - Australia's public sector. B follows by telling us more about the public sector - it is generally well-functioning. A follows by telling us how there is a crisis of effectiveness. D concludes by telling us how this crisis of effectiveness must be addressed. Thus, (a) is the right answer.

66. **Answer: (A)**

In A, replace the plural verb PRIDE with the singular PRIDES as the subject CANADA is singular. Thus, (a) is the right answer.

67. **Answer: (D)**

In D, replace the singular noun PERSPECTIVE with the plural PERSPECTIVES as the adjective MULTIPLE means many and will take a plural noun after it. Thus, (d) is the right answer.

68. **Answer: (C)**

In C, replace the base form verb CONVERT with CONVERTED as the passive voice construction COULD + BE + VERB will take the past participle form of the verb. Thus, (c) is the right answer.

69. **Answer: (E)**

The sentence is grammatically and meaningfully correct. Thus, (e) is the right answer.

70. **Answer: (C)**

In C, replace the adjective MUCH with MANY as the former is used to modify uncountable nouns while the latter is used to modify countable nouns. Here, AREAS is countable, so MANY will be used. Thus, (c) is the right answer.

71. **Answer: (C)**

The right statement is (A-F) - Mexico is home to more species of oak than any other country in the world. (C-D) - Local manmade early warning systems, such as tidal and earthquake sensors, failed to raise any clear alert.

All other options either contextually or grammatically cannot be connected to make a meaningful sentence.

72. **Answer: (D)**

The word 'turning' [noun/verb] cannot act as an adjective to qualify the noun 'nightmares'. The word 'horrifying' (causing horror; extremely shocking) is a perfect adjective to qualify the noun 'nightmares'. The word 'turning' can be used as a verb in place of word C after the helping verb 'are' where the adjective 'horrifying' was inapt. So, C and D should be interchanged.

Hence, option (d) is the correct answer.

The correct sentence is: Couples embroiled in toxic fights hurling abuses at each other are turning their children's lives into horrifying nightmares in the process.

73. **Answer: (C)**

Parallelism requires the verbs to be in the same form. Consider the following example. I like to swim and dance. I like swimming and dancing. In this case, we have the first verb 'release', so use 'Help' instead of 'helping'. The answer is option c).

74. **Answer: (C)**

'settle down' -- to begin living a stable and orderly life; 'settle on' - to make a final decision about something; 'settle for' - to accept or agree to something, although it is not exactly what you want. As is apparent from the meanings of 'settle down' and 'settle for', that they are not the correct phrases in the context of the sentence. The correct phrase that would be used here is 'settle on'. Hence, (c) is the answer.

75. **Answer: (A)**

The use of word (B) - preposition is incorrect as the phrase remains incomplete, 'long-time civil rights activist and education for' is both contextually and grammatically incorrect. Here, a noun would fit aptly to complete it meaningfully. 'His support' shows that 'support' is already a noun (indicated by

the use of possessive adjective/determiner -his), so the use of 'reformer' [noun] is redundant. Here, a preposition can fit to connect the two parts of the sentence. Also, a participle form of the verb is required after 'has' so the use of word (C) - noun will be incorrect. Word (E) which is a past participle form of the verb should be a noun as 'confusion' is already a noun (negative word) and also as per the rule of **parallelism** (Parallel structure means using the same pattern of words to show that two or more ideas have the same level of importance). Therefore, word C will be swapped with word E and word B will be swapped with word D.

The correct sentence after rearrangement- As a long-time civil rights activist and education reformer, Howard Fuller has seen his support for school choice spark both controversy and confusion.

Hence, option (a) is correct.

76. **Answer: (E)**

'Endorse' means to approve, support, or sustain. In sentences I and III, the use of 'endorse' is grammatically and contextually correct (I: usage of products by celebrities which they themselves support, III: supporting/approving listener's opinion by the speaker). However, in sentence II, 'endorse' will be replaced with 'endorsing' to make a grammatically correct sentence ('am' is followed by a participle). So, I and III are correct.

Hence, option (e) is the correct choice.

77. **Answer: (C)**

The word 'intermittent'(adjective) means 'irregular or sporadic'. The word fits in I and II. But in III use of 'intermittent' is incorrect as the word 'temporary' suggest the similar idea in the sentence so use of word 'intermittent' is redundant in the given sentence. Hence, the answer is option c).

78. **Answer: (D)**

The word 'address' can have various meanings. It can be used to refer to a location, a formal speech or statement, or the act of directing something toward a specific person or place.

In statement II, the highlighted word has been used correctly as a verb, describing the CEO's action of speaking to or dealing with the concerns of employees.

In statement III, the highlighted word has been used correctly as a verb, describing the act of directing the envelope for mailing.

In statement I, the highlighted word is not used correctly because it does not fit the context. The word "give" fits here better. Hence, (d) is the correct answer.

79. **Answer: (A)**

The correctly matched pairs are: AE, BF and CD. AE - A tells about his compassion towards farmers while E states his works for benefitting farmers. BF - B talks about enhancement of infrastructure in India and F states how it is done owing to scientific techniques. CD - C talks about establishment of new sectors and industries and D supports the statement by stating various benefits of it. Hence, the answer is option a).

80. **Answer: (E)**

'A' is talking about regrets and how they may appear to some and 'F' states how they may appear to others. So, A-F is correct. 'B' talks about

life being a mixed bag and 'D' explains the reason why it is called a mixed bag (presenting both the scenarios). So, B-D is correct. 'C' talks about the people who are regretful and its continuation why are they regretful is mentioned in 'E'. So, C-E is correct.

Hence, option (e) is the correct choice as only this option contains one of the correctly matched pairs.

81. **Answer: (C)**

The phrase 'determined by' is usually followed by the person who intends to do something. In the given sentence, 'determined by' doesn't provide a coherent meaning.

The correct phrase is "determined to [do something]," indicating a strong determination or commitment to a particular activity. In this case, "determined to solve" implies the detective's determination to solve the complex case.

Hence, option (c) is the correct answer.

The correct sentence is: The detective was determined to solve the complex case, and he wouldn't give up until he found the truth.

82. **Answer: (D)**

Keep up with - Learn about or be aware of (current events or developments). Only the fourth sentence uses the phrase correctly. The first sentence is incorrect as the aircraft 'keeping up with something', considering the phrasal meaning given, does not make the sentence meaningful. D is the right answer.

83. **Answer: (B)**

All the sentences are correct except for the one, mentioned in option (b). The use of the adverb (precisely) to qualify the noun (missiles) is incorrect as the adjective (precise) should be used here to modify the given noun. Also, another error lies in the latter half of the sentence where the use of (do) (plural verb) is incorrect (development is the singular subject, the verb should be used accordingly). So, it needs to be changed to does (singular)).

Hence, option (b) is correct.

84. **Answer: (A)**

The first paragraph of the passage states that "A well-executed pick-and-roll or a buzzer-beating three-pointer can turn ordinary players into legends." This indicates that a well-executed play in basketball has the potential to elevate common players to iconic or legendary status. Therefore, option (a) is correct. Option (b) is not correct. While the passage discusses the impact of a well-executed play on players, it doesn't explicitly mention that it leads to a surge in team morale. Option (c) is contradicted by the passage, which clearly states that a well-executed play can turn ordinary players into legends. Option (d) is incorrect as the passage does not mention that a well-executed play adds pressure to the players. Option (e) is also incorrect as the passage does not directly address whether a well-executed play increases chances of future success. Hence, (a) is the correct answer.

85. **Answer: (A)**

"Defeat" is the act of losing or not being successful. "Triumph" means a great victory or success. Clearly, the antonym of the word "defeat" is "triumph". "Guard" refers to a person or thing that

protects, defends, or watches over something or someone. "Flight" refers to the act of flying or a journey taken by air. "Impeccable" means perfect, flawless, or without any faults or errors. "Unblemished" means free from any imperfections, marks, or flaws. Hence, (a) is the correct answer.

86. **Answer: (A)**

The word "fortitude" means mental and emotional strength in facing adversity or challenges with courage and resilience. "Courage" is the synonym of the word "fortitude" because both words relate to the quality of being brave and having the strength to endure difficult situations. "Timidity" refers to a lack of confidence or a tendency to be shy or fearful in the face of challenges or unfamiliar situations. "Apathy" is a lack of interest, enthusiasm, or concern. It means indifference or a lack of emotional involvement in matters that would typically evoke a reaction or response. "Frailty" refers to physical or moral weakness and vulnerability. "Aloofness" means being emotionally distant or detached from others, often implying a lack of interest in or engagement with social interactions or events. Hence, (a) is the correct answer.

87. **Answer: (C)**

The second paragraph of the passage mentions that chess is often referred to as the "sport of the mind" and describes chess players as engaging in a "mental duel where each move is a calculated risk." This characterization emphasizes the mental aspects of chess, including calculation and precision. It does not focus on physical demands, speed, agility, historical connections to the ancient Olympics, or malicious plotting, as suggested in the other options. Hence, (c) is the correct answer.

88. **Answer: (B)**

The third paragraph of the passage mentions, "The mental fortitude to rise from defeat, to endure gruelling training sessions, and to perform under the relentless scrutiny of the world is a testament to the indomitable human spirit." This indicates that the ability to endure public scrutiny and maintain mental fortitude in the face of challenges is a testament to the human spirit in the world of sports. Hence, (b) is the correct answer.

89. **Answer: (C)**

In the beginning, the passage describes how athletes in various sports strive for perfection and push their physical and mental limits to achieve extraordinary accomplishments. It is also mentioned that every "sport, from the adrenaline-fueled clashes of American football to the solitary precision of golf, offers a unique canvas for human achievement". So, it can be concluded that the world of sports offers a platform for human achievement/accomplishment. The passage does not directly mention any monetary reward, intellectual stimulation, or leadership opportunity. Hence, (c) is the correct answer.

90. **Answer: (B)**

The first paragraph of the passage states, "Meanwhile, distance runners endure gruelling training regimes, seeking the delicate balance between endurance and speed." This highlights the importance of finding the right balance between stamina (endurance) and swiftness (speed) for the

success of distance runners. Option (a) is not correct. While the passage mentions sprinters displaying power and grace, it doesn't emphasize these qualities as crucial for the success of distance runners. Option (c) is also false. The passage mentions mental fortitude as crucial in the world of sports, but it doesn't specifically emphasize mental strength as a unique requirement for distance runners. Option (d) is incorrect as well. The passage describes basketball as a sport that involves teamwork and strategy, but it doesn't relate this concept to distance running. Option (e) is not correct as the passage doesn't suggest that distance runners should prioritize individual performance over teamwork. Hence, (b) is the correct answer.

91. **Answer: (B)**

'Remunerative' - financially rewarding; lucrative. 'Detrimental' - tending to cause harm. 'Salutary' - causing improvement of behaviour or character. 'Constructive' - Having or intended to have a useful or beneficial purpose. The statement talks about the restriction of competition being harmful to the economy; therefore, a word with a negative connotation is required. The only word that suitably convey the intended meaning is 'detrimental'. Hence, the correct option is (b).

92. **Answer: (E)**

'Predicate' - Found or base something on. The suitable preposition amongst the options is 'upon'. Hence, the suitable option is (e).

93. **Answer: (B)**

'Exaltation' - the action of elevating someone in rank or power. 'Adulation' - excessive admiration or praise. 'Libel' - a published false statement that is damaging to a person's reputation. The sentence talks about one of the areas where competition policy is applied - monopolies. Thus, to describe the ways in which monopolies flout the rules under the policy, we require a word with a negative connotation. The most suitable word that conveys the meaning intended in the sentence is 'abuse', which means 'to use something for the wrong purpose in a way that is harmful or morally wrong'. Hence, the correct option is (b).

94. **Answer: (A)**

'Generate' - to produce or create. 'Accommodate' - fit in with the wishes or needs of. 'Redeem' - compensate for the faults or bad aspects of. 'Outweighs' - to be greater or more important than something else. The sentence talks about mergers resulting in a damaging reduction in competition which are greater than any potential benefits. As per the context, the only word that can suitably convey the intended meaning is 'outweighs'. 'Generate' is incorrect usage; it should have been 'generates'. (d) is incorrect for the same reason as above. Hence, the correct option is (a).

95. **Answer: (C)**

The statement talks about the judgement regarding mergers, whether the damage outweighs the potential benefits. 'Certainty' is incorrect usage, because an adjective (certain) is required here, to qualify 'judgement'. Option (a) can be disregarded for the same reason as above; 'rational' would have been a better fit here. Both (b) and (d) are contextual misfits. The word that can suitably

convey the intended meaning is 'debatable', which means 'arguable, disputable'. Hence, the correct option is (c).

96. **Answer: (B)**

C is first because it is the only independent sentence and initiates the discussion about a theory on blood. D is next as it speaks about the same idea by referring to it as 'this idea'. E follows next as it speaks about the description of the impact of the theory by a sociologist. A is next as it speaks of a particular area being affected by the theory. B is next as it explains what this effect is.

Mandatory pairs-

A-B:

B is after A because A mentions one particular area [urban planning] being affected by the theory, while B explains what that affect is.

The correct order is: CDEAB.

Hence, the correct answer is option (b).

97. **Answer: (C)**

The correct sequence is **ACDBE**.

Sentence (B) does not start the passage as 'such' hypoxic areas implies there has been previous mention of hypoxic areas in the passage. So, options a) and e) are incorrect.

Sentence (C) cannot start the passage as it does not clarify what is associated with the overgrowth of algae. So, option b) is incorrect as well.

The passage starts with sentence (A), which explains the term hypoxia. It only defines the term. Areas with depleted oxygen have not yet been discussed. So, sentence (B) does not follow (A). Sentence (C) follows (A) and links hypoxia with the overgrowth of certain species of algae. How these algae lead to oxygen depletion in an area is discussed in sentence (D). Then, sentence (B) follows and gives such areas with depleted oxygen a name, i.e., 'dead zone'. Sentence (E) follows and concludes the passage by giving the reason behind naming such areas 'dead zones'.

Hence, the sequence: **ACDBE**

Hence, option c) is correct.

98. **Answer: (A)**

Parts **CA** form a pair that have to be the first two parts of the sentence which present preliminary introduction to the subject of the sentence. Part **BD** is another pair that relates the soft sheet

with that of 'animal leather'. Therefore, the correct order of the parts of the sentence is **CABD**.

The correct sentence after rearrangement is:

The end result is a soft, supple sheet that feels incredibly similar to animal hide leather.

Hence, the correct answer is option (a).

99. **Answer: (E)**

Statement A must be the first in sequence because it introduces us to the main subject, i.e., character 'Oliver Markus Malloy'. Statement A ends with a proper noun 'Markus Malloy' and thus must be followed by a verb, and the only sentence starting with the verb 'says' is B, and must follow A. B ends with a present participle 'going' and it connects well with the infinitive form of verb 'to be' of D, and thus, D must follow B. The only remaining statement is C and must come at the end as it is the only place left for it.

Thus, the correct order is **ABDC**.

Hence, the correct answer is (e).

NOTE:

"Participle: A word formed from a verb (e.g. going, gone, being, been) and used as an adjective (e.g. working woman, burnt toast) or a noun (e.g. good breeding). In English participles are also used to make compound verb forms (e.g. is going, has been). Consider the sentences given below:

Dancing at the party, the women fell on the ground.
Encouraged by her parents, Rita went on to pursue her passion.

The highlighted word in the first sentence is of the form Verb + ing and is used as a present participle. It is used to denote an action that is going on or incomplete or imperfect.

The highlighted word in the second sentence is of the form verb + ed. It is used as a past participle. It denotes completed action or state of the thing spoken of.

A past participle ends with the following: -ed, -d, -t, -en, or -n.

100. **Answer: (A)**

All the sentences are correct except for the one, mentioned in option (a). The usage of the gerund 'delivering' after the infinitive marker 'to' is incorrect because 'to' is usually followed by base verbs. So, its base form 'deliver' should be used.

Hence, option (a) is correct.