

SBI PO Preliminary Grand Test – SPP-170212 HINTS & SOLUTIONS

1.(3)	Passing (Adjective) = momentary; brief; lasting for a	32. (1)	The pattern is :
1.(0)	short time.	02.(1)	$5040 \div 7 = 720$
			$720 \div 6 = 120$
	Permanent (Adjective) = lasting for a long time.		
	Look at the sentences :		$120 \div 5 = 24$
	He makes only a passing reference to the theory in his		$24 \div 4 = 6$
	book. The accident has not done any permanent damage.		$6 \div 3 = 2 \neq 3$
3.(2)	Spurt (Noun) = a sudden increase in speed, effort,		$0 : 3 = 2 \neq 5$
	activity or emotion for a short period of time.		2 ÷ 2 = 1
	Drop (Noun) = decrease; reduction.	33. (2)	The pattern is :
	Look at the sentence :		140 + 17 × 1 = 157
	Babies get very hungry during growth spurts.		
	During recession many companies faced sharp drop in		$157 + 17 \times 2 = 157 + 34 = 191 \neq 193$
	profits.		191 + 17 × 3 = 191 + 51 = 242
4.(5)	Fuel (Verb) = to increase something; to encourage; to		242 + 17 × 4 = 242 + 68 = 310
ч.(5)	make something stronger; stimulate.	CRA.	$310 + 17 \times 5 = 310 + 85 = 395$
			$395 + 17 \times 6 = 395 + 102 = 497$
	Look at the sentence :	24 (2)	
10 (1)	Higher salaries helped to fuel inflation.	34. (3)	The pattern is :
10.(4)	Concede (Verb) = to admit that something is true.		150 - 2 = 148
	Look at the sentence :		148 - 5 (= 2 + 3) = 143
	He was forced to concede that there might be difficulties.		143 - 10 (= 5 + 5) = 133
11.(5)	12.(5)		133 - 17 (= 10 + 7) = 116
13.(1)	14.(4)	- N	$116 - 26 (= 17 + 9) = 90 \neq 80$
15.(2)			
16. (3)	fails, reoperate	1	90 - 37 (= 26 + 11) = 53
17. (1)	meticulous, escapes	35. (2)	The pattern is :
18. (5)	studious, respect		5 × 1 - 1 = 5 - 1 = 5
19. (5)	Hatred, violence		$4 \times 2 - 2 = 8 - 2 = 6$
20. (4)	committed, inevitable		6 × 3 - 3 = 18 - 3 = 15
21.(2)	Here, due to lack of interest in better part of people		15 × 4 - 4 = 60 - 4 = 56
(_)	should be used. The sentence shows cause.		
22.(2)	Here, a booming (Adjective) business fuelled should		$56 \times 5 - 5 = 280 - 5 = 275 \neq 285$
22.(2)	be used. An Adjective qualifies a Noun.		275 × 6 - 6 = 1650 - 6 = 16
23.(1)	'So that' is correct form of correlative. Hence, so	36. (3)	In x litres of mixture,
23.(1)	much is the inflow of travellers that should be used.	50. (5)	
24 (2)		ロヒン	$Milk = \frac{9x}{1}$ litres
24.(3)	Here, is leading/leads to a proportionate should be		13
	used. The structure of a sentence in Present Progressive		$\Delta \mathbf{x}$
25 (2)	: Subject + is I am I are + Verb + ing (V ₄)		Water = $\frac{4x}{13}$ litres
25.(3)	'Eitheror' is correct form of correlative. Hence,		-
o ((o)	either dried up or are suffering should be used.		From statement I,
26. (2)	27. (3)		In 60% mixture,
28. (4)	29. (5)		$Milk = \left(\frac{3}{5} \times \frac{9x}{13}\right) litres$
30. (2)			MIIK = $\left(\frac{-\times -1}{5}\right)$ litres
31. (2)	The pattern is :		(3 13)
	. 1		27x litros
	$10 \times \frac{1}{2} - 1 = 5 - 1 = 4$		$=\frac{27x}{65}$ litres
	2		0.0
	$4 \times 1 - 1 = 4 - 1 = 3$		Water = $\frac{3}{5} \times \frac{4x}{13} = \frac{12x}{65}$ litres
	3		5 13 65
	$3 \times \frac{3}{2} - 1 = 4.5 - 1 = 3.5$		12x
	2		$\frac{1-1}{65} + 6 = 40 = 2$
	$3.5 \times 2 - 1 = 7 - 1 = 6$		$\therefore \frac{\frac{12x}{65} + 6}{\frac{3x}{5} + 6} = \frac{40}{100} = \frac{2}{5}$
	5		$\frac{3x}{100} + 6$ 100 5
	$6 \times \frac{5}{2} - 1 = 15 - 1 = 14 \neq 15$		5
	2		12x 6x
	$14 \times 3 - 1 = 42 - 1 = 41$		$\Rightarrow \frac{12x}{13} + 30 = \frac{6x}{5} + 12$
			15 5
		1	

$$= \frac{6 x}{5} - \frac{12x}{13} = 30 - 12$$

$$(x - 4) \times \frac{24}{60}$$

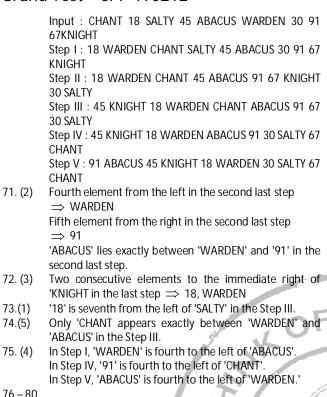
$$= (x + 4) \times \frac{24}{70}$$

$$= (x + 4) \times \frac{24}$$

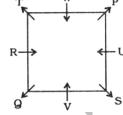
5 Crand Test - SPP 170212
5 (3) From the options,

$$15^{+}+17^{+}-225 + 229 + 298 + 514$$

5 (7) Two years from indexy.
After two years from indexy.
After two years from indexy.
 $\frac{6x+4}{9} = \frac{9}{9x+4} = \frac{11}{11}$
 $\Rightarrow 81x + 68 + 44 + 36$
 $\Rightarrow 15x + 8$
 $\Rightarrow x - \frac{8}{15}$
6 (1) $7 - \left(\frac{8}{3}\right)^{2} \times \frac{400}{40} \times \frac{900}{40} = 1600$
6 (3) $95667 + 23450 + 11229 = 777 - 2009 = 2034495 + 72039 = 207 + 2349 = 720 + 200 + 200 + 201 + 200 + 201 + 200 + 200 + 201 + 200 + 200 + 201 + 200 + 200 + 200 + 201 + 200 + 200 + 201 + 200 + 200 + 201 + 200 + 200 + 201 + 200 + 200 + 201 + 200 + 200 + 201 + 200$

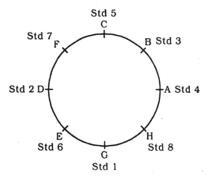


76 - 80.

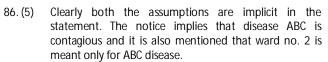


- P is at the corner and he is facing outside. R is third to 76. (4) the left of P.
- 77.(2) V is sitting exactly between Q and S.
- Except R, all others are at the corners of the table. 78. (3)
- 79. (1) S is facing outside. R is sitting third to the right of S.
- 80. (5) Four persons - R, T, W and P - are sitting between Q and
- U, if we move clockwise from Q.

81-85.



- 81.(5) None is true.
- 82.(4) B studies in Std 3.
- There are three students between A and D when 83.(4) counted from the left hand side of A.
- 84.(2) D studies in Std 2.
- 85.(3) E and H are immediate neighbours of G.



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- 87.(1) Only assumption I is implicit in the statement. German technology is very advanced and it is perceived better in the city Z.
- 88. (5) Clearly both the assumptions are implicit in the statement.
- 89. (2) Only assumption II is implicit in the statement.
- 90. (5) Clearly both the assumptions are implicit in the statement.
- $J \div P \Longrightarrow J$ is the son of P. 91.(1) $P \% H \Rightarrow P$ is the mother of H. $H \times T \Rightarrow H$ is the sister of T. Therefore, P is the mother of J, H and T. J is the brother of T.
- 92.(2) Option (1), $L \% R \Rightarrow L$ is the mother of R $R \ D \Longrightarrow R$ is the wife of D. $D + T \Rightarrow D$ is the father of T.
 - $T \times M \Rightarrow T$ is the sister of M.
 - The gender of M is not known.
 - M is either son or daughter of D.
 - Option (2),
 - $L + R \Longrightarrow L$ is the father of R.
 - $R \ D \Rightarrow R$ is the wife of D.
 - $D + M \Rightarrow D$ is the father of M.
 - $M \times T \Rightarrow M$ is the sister of T.
 - It is clear that M is the daughter of D.
 - Option (3),
 - $L \% R \Rightarrow L$ is the mother of R. $R \% D \Rightarrow R$ is the mother of D.
 - $D + T \Rightarrow D$ is the father of T.
 - $T \div M \Longrightarrow T$ is son of M.
 - D is husband of M.
 - Option (4),
 - $D + L \Rightarrow D$ is the father of L.
 - $L \$ R \Rightarrow L is the wife of R
 - $R + M \Rightarrow R$ is the father of M.
 - $M \times T \Rightarrow M$ is the sister of T.
 - M is the grand daughter of D.
 - Option (5),
 - L D \Rightarrow L is the wife of D.
 - $D \div R \Longrightarrow D$ is the son of R.
 - $R \% M \Rightarrow R$ is the mother of M.
 - $M \div T \Longrightarrow M$ is the son of T.
 - M is the brother of D.
- $I + T \implies I$ is the father of T. 93. (2) T % J \Rightarrow T is the mother of J.
 - $J \times L \Longrightarrow J$ is the sister of L.
 - $L \div K \Longrightarrow L$ is the son of K.
 - L is the son of K and hence Option (1) is incorrect.
 - T is the wife of K.
 - So, K is the son-in-law of I.

 - I is the grandfather of L and hence Option (3) is incorrect.
 - T is the mother of J and hence Option (4) is incorrect. J is the sister of L and hence Option (5) is incorrect.



94.(4) Option (1), W % L \Rightarrow W is the mother of L. $L \times T \Rightarrow L$ is the sister of T. $T \times Y \Rightarrow T$ is the sister of Y. $Y \div X \Longrightarrow Y$ is the son of X. Option (2), $W + L \Rightarrow W$ is the father of L. $L \times T \Rightarrow L$ is the sister of T. $T \times Y \Rightarrow T$ is the sister of Y. $Y + X \Longrightarrow Y$ is the son of X. Option (3), $X + L \Longrightarrow X$ is the father of L. $L \times T \Rightarrow L$ is the sister of T. $T \times Y \Rightarrow T$ is the sister of Y. $Y \div W \Longrightarrow Y$ is the son of W. X is the father of L, T and Y. Y is the son of X. Option (4), W \$ X \Rightarrow W is the wife of X. $X + L \Rightarrow X$ is the father of L. $L + Y \Rightarrow L$ is the father of Y. $Y + T \Longrightarrow Y$ is the father of T. So, Y is the grandson of X. Option (5), W % X \Rightarrow W is the mother of X. $X + T \Rightarrow X$ is the father of T. $T \times Y \Longrightarrow T$ is the sister of Y. $Y \div L \Longrightarrow Y$ is the son of L. So, Y is the son of X and L 95. (4) $R \% T \Rightarrow R$ is the mother of T. $T \times P \Rightarrow T$ is the sister of P. $P \ Q \Rightarrow P$ is the wife of Q. So, T is the sister-in-law of Q. Meaningful Word \Rightarrow PAIR , 96.(2) It is clear that statement (A) is the cause and statement 97. (5) (B) is its effect. Due to increase in the number of electric cars, the demand for oil falls substantially and hence the prices of oil have been decreased in the Country

- 98.(1) Grasshoppers destroy crops on a large scale. So, it is necessary to protect crops from grasshoppers. Obviously; Option (1) seems to be appropriate.
- 99.(2) From the given information it is clear that the school would face a crunch in terms of availability of qualified teachers in the years to come.
- 100.(3) It is mentioned that salaries of maids have gone up only 50 times while costs have gone up 100 times

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