

SBI CLERK ANSWER KEY FOR MODEL QUESTION PAPERS

ANSWER KEY

English

Qs	1.	2.	3.	4.	5.
Ans	4	1	5	3	3
Qs	6.	7.	8.	9.	10.
Ans	3	1	5	4	2
Qs	11.	12.	13.	14.	15.
Ans	4	2	3	3	4
Qs	16.	17.	18.	19.	20.
Ans	4	5	1	2	5
Qs	21.	22.	23.	24.	25.
Ans	4	1	1	3	5
Qs	26.	27.	28.	29.	30.
Ans	2	3	2	2	5

<u>Quant</u>

Qs	1.	2.	3.	4.	5.
Ans	4	5	1	2	3
Qs	6.	7.	8.	9.	10.
Ans	2	1	3	5	5
Qs	11.	12.	13.	14.	15.
Ans	2	1	4	5	3

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ATTEMPT ALL TESTS ACROSS ALL EXAMS





Qs	16.	17.	18.	19.	20.	
Ans	4	4	1	5	3	
Qs	21.	22.	23.	24.	25.	
Ans	3	3	4	4	5	
Qs	26.	27.	28.	29.	30.	
Ans	3	5	2	1	2	
Qs	31.	32.	33.	34.	35.	
Ans	3	4	1	4	3	

Reasoning

Qs	1.	2.	3.	4.	5.	
Ans	5	1	4	4	2	
Qs	6.	7.	8.	9.	10.	
Ans	1	1	5	5	4	1
Qs	11.	12.	13.	14.	15.	
Ans	4	2	3	5	1	06
Qs	16.	17.	18.	19.	20.	
Ans	1	4	5	3	4	
Qs	21.	22.	23.	24.	25.	
Ans	3	2	4	5	2	
Qs	26.	27.	28.	29.	30.	
Ans	3	4	4	2	5	
Qs	31.	32.	33.	34.	35.	
Ans	1	3	1	1	3	
L	1		1	1	1	

SOLUTIONS

English

1. In the given passage, Krishna gives the following reason for inability to prevent the destructive game of dice: *When Sakuni was cheating you, I was fighting King*





Salva, who had besieged my city. Thus, option 4 is the correct answer. All other options are out of the context of the given passage.

- 2. In the given passage, Draupadi says, "They thought that I had become their slave and accosted me and treated me as one..." Clearly, option 1 is the correct answer. Option 2 states the opposite of what has been mentioned in the passage and options 3 and 4 are irrelevant with reference to it.
- **3.** The given passage does not mention any specific reason why Draupadi's husbands were helpless to protect her from the insults of wicked sons of Dhritarashtra. Therefore, neither of the first four options can be concluded.
- 4. Krishna says in the given passage: *I solemnly promise that your grievous wrongs shall be amply avenged. I shall help the Pandavas in every way.* Therefore, option 3 is the correct answer. The other options are irrelevant with reference to the given passage.
- **5.** The following have been mentioned as the purpose of the Lord's avatars, as declared in scriptures: *For protecting the righteous, for destroying the wicked and for firmly upholding the law...* The one mentioned in option 3 is the only exception, thus the correct answer.
- 6. Let's look at the meanings of some of the given words: Gloat => relish; rejoice Incite => encourage Choke => suffocate Muffled => dull; silence Clearly, option 3 carries a meaning like 'gloated'.

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- 7. Let's look at the meanings of some of the given words: Accost => approach or address Address => approach; speak to; make conversation with Attribute => quality Concede => accept; admit Scorn => contempt Clearly, option 3 carries a meaning like 'accosted'.
- **8.** Let's look at the meanings of some of the given words:

Tormented => experiencing or characterized by severe physical or mental suffering Agitated => upset; distress Exhausted => tired Relieved => glad; thankful Tortured => tormented; pained Clearly, option 5 carries a meaning like 'tormented'.

9. Let's look at the meanings of some of the given words: Convulsed => shook uncontrollably/violently Disturbed => upset, troubled Bothered => troubled, harassed Pacified => calmed; soothed Praised => express warm approval or admiration of Clearly, option 4 carries a meaning opposite to 'convulsed'.

Let's look at the meanings of some of the given words:
 Besieged => surround (a place) with armed forces to capture it or force its surrender.

Acknowledged => accept or admit the existence or truth of. Plundered => steal (goods), typically using force and in a time of disorder Clearly, option 2 carries a meaning opposite to 'besieged'.







11. The first sentence states that Bangalorean Clawin D'Souza is a **fan** of online poker, so much so that he gave up his job to take up a career in the game. So, the best adjective for this kind of a fan would be 'die hard'. A diehard fan is one who shows or possesses extreme, absolute or complete loyalty even if facing defeat or hopelessness. So, option 4 is the best fit answer. The meanings of other words are as follows:

Inflexible => unwilling to change or compromise Conservative => traditional; orthodox Bigot => a person who is intolerant towards those holding different opinions Dogmatic => adamant; arrogant

- **12.** The mention of the word *gradually* after the blank space indicates that as time passed, Bangalorean Clawin D'Souza became an expert at the game. This means that in the beginning he made very little money. So 'initially' is correct word that should be used in the blank space.
- 13. In the concerned sentence, Bangalorean Clawin D'Souza talks about his job. So, his observation of and participation in the same can be termed as experience. An 'exercise' would refer to a task which is not what is being referred to here. 'Experience' is more apt than 'job' in the given context.
- 14. In the concerned sentence, Bangalorean Clawin D'Souza talks about how he is excited about the job which does not feel like one. Since he 'sets' his goal, he would feel motivated or inspired to achieve them. 'Devoted' means loyal or faithful and is not an appropriate fit in the given context. One cannot feel upset about a thing he/ she is excited about. Thus, option 3 is the best fit answer.





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- **15.** Having established that Bangalorean Clawin D'Souza enjoys and loves the experience of online poker, he would not consider the job as strenuous or tough. Thus, **vigorous** is the best fit answer.
- **16.** In the given sentence **gorgeous** has been spelt wrongly in part 4.
- **17.** There are no inappropriate or wrongly spelt word(s) in the given sentence. So option 5 is the correct answer.
- **18.**The error lies in the first part of the given sentence as 'practice' should be used instead of 'practise'. Note that the former is a noun which is required in the given sentence. It refers to the procedure or method of something. 'Practise' is a verb and can be used as: *I practise singing daily*.
- **19.** The error lies in the second part of the sentence. The preposition 'of' should be used instead of 'or' to make the sentence grammatically correct. The **external sources of recruitment** can be used to attract qualified and trained people.
- **20.** There are no inappropriate or wrongly spelt word(s) in the given sentence. So, option 5 is the correct answer.
- **21.** The first sentence must be D as the other sentences use pronouns which indicate that they are the continuation of other sentences. D begins with 'The job of the Jan Sangh', and gives an apt introduction to the passage. D should be logically followed by B which supports the agenda of the Jan Sangh as stated in D. This means that the major job of the Jan Sangh was to defend the RSS and not to seek power.

MONTH

NOW

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Now, between A and C, the former takes the narrative ahead as the story is being told chronologically and 1977 should come before 1998. E states the consequence of A and should come next in the sequence. The mention of 'then' in C indicates that this statement will take the narrative forward. F concludes the passage. Thus, the correct sequence is DBAECF.

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The first sentence after rearrangement is D.

22. The first sentence must be D as the other sentences use pronouns which indicate that they are the continuation of other sentences. D begins with 'The job of the Jan Sangh', and gives an apt introduction to the passage. D should be logically followed by B which supports the agenda of the Jan Sangh as stated in D. This means that the major job of the Jan Sangh was to defend the RSS and not to seek power.

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The third sentence after rearrangement is A.

23. The first sentence must be D as the other sentences use pronouns which indicate that they are the continuation of other sentences. D begins with 'The job of the Jan Sangh', and gives an apt introduction to the passage. D should be logically followed by B which supports the agenda of the Jan Sangh as stated in D. This means that the major job of the Jan Sangh was to defend the RSS and not to seek power.

Now, between A and C, the former takes the narrative ahead as the story is being told chronologically and 1977 should come before 1998. E states the consequence of A and should come next in the sequence. The mention of 'then' in C indicates

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that this statement will take the narrative forward. F concludes the passage. Thus, the correct sequence is DBAECF.

The Second sentence after rearrangement is B.

24. The first sentence must be D as the other sentences use pronouns which indicate that they are the continuation of other sentences. D begins with 'The job of the Jan Sangh', and gives an apt introduction to the passage. D should be logically followed by B which supports the agenda of the Jan Sangh as stated in D. This means that the major job of the Jan Sangh was to defend the RSS and not to seek power.

Now, between A and C, the former takes the narrative ahead as the story is being told chronologically and 1977 should come before 1998. E states the consequence of A and should come next in the sequence. The mention of 'then' in C indicates that this statement will take the narrative forward. F concludes the passage. Thus, the correct sequence is DBAECF.

The last sentence after rearrangement is F.

25. The first sentence must be D as the other sentences use pronouns which indicate that they are the continuation of other sentences. D begins with 'The job of the Jan Sangh', and gives an apt introduction to the passage. D should be logically followed by B which supports the agenda of the Jan Sangh as stated in D. This means that the major job of the Jan Sangh was to defend the RSS and not to seek power.

Now, between A and C, the former takes the narrative ahead as the story is being told chronologically and 1977 should come before 1998. E states the consequence of A and should come next in the sequence. The mention of 'then' in C indicates that this statement will take the narrative forward. F concludes the passage. Thus, the correct sequence is DBAECF.

The fourth sentence after rearrangement is E.







- **26.** The error lies in fourth part of the sentence as the noun 'moisturiser' is incorrect and must be replaced with the verb 'moisturising' to maintain the parallelism of the sentence. The verb 'cleaning' and 'toning' are in present participle form so the verb 'moisturising' is the correct word here.
- **27.** The error lies in the third part of the sentence as the participant **should receive** orders for one superior. *...participant should be received orders for only one superior* is an incorrect construction.
- **28.** The second **half** of a century refers to its latter half. 'Halves' is the plural of half and is grammatically incorrect in the given sentence.
- **29.** The error lies in the second part of the given sentence as the article 'a' must be replaced with 'the' as the reputation she gained was specific.
- **30.** There are no errors in the given sentence as it grammatically correct and makes logical sense.







Numerical Ability

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- **1.** ? = $\sqrt{1521 \div 3 \times 12}$? = (39 ÷ 3) × 12 = 13 × 12 = 156
- **2.** $? = 672 \div 24 \times 18 + 153 345$ $? = (672 \div 24) \times 18 + 153 - 345$ $? = 28 \times 18 - 192$? = 504 - 192 = 312
- **3.** ? = ³⁄₄ of 26% of 850 ? = (3/4) × (26/100) × 850 = 165.75
- 4. $144 \div 8 \div ? = 9$? = 144/ (8 × 9) = 2
- 5. ? % of 590 11.8 = 236
 (?/100) × 590 = 236 + 11.8
 ? = 247.8 × (100/590) = 42
- **6.** Speed = Distance/Time Speed of train = 1230/5 = 246 km/hr
- 7. $? = \ 8343$ $18^2 = 324$ and $19^2 = 361$

? lies between 18 and 19 so the approximate value is 18.

8. Let Anita monthly income be Rs. x
Bina monthly income = Rs. (90/100) x
x + (90/100)x = (775200/12)
x = Rs. 34,000







Bina monthly income = Rs. (90/100) x = Rs. (90/100) × 34000 = Rs.30,600

- **9.** Total number of L type products sold by Store F = 48Total number of L type products sold by Store E = 40Required percentage = $(48/40) \times 100 = 120\%$
- **10.** Total number of N and L type products together sold by Store D = 54 + 61 = 115Total number of N and L type products together sold by Store A = 48 + 54 = 102Required ratio = 115/102 = 115 : 102
- **11.** Average price of product = (16 + 15 + 14.5 + 15.6 + 18.2 + 14.9)/6 = Rs. 15,700 Amount earned by Store A through the sale of P type products = $60 \times 75,000 = 45$ lakhs

Amount earned by Store B through the sale of Q type products = $44 \times 15,000 = 6.6$ lakhs

Required difference = 45 - 6.6 = 38.4 lakhs

12. Amount earned by Store C through the sale of product $M = 57 \times 5600 = 3.192$ lakhs

Amount earned by Store C through the sale of product $O = 48 \times 50,000 = 24$ Lakhs.

Total amount earned through the sale of product M and O = 3.192 + 24 = Rs. 27.192 lakhs

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13. Speed = Distance/Time

Speed of train = 170/43 m/sec 1 km/hr = 5/18 m/sec Speed of train = $(170/43) \times (18/5) = 14.23$ km/hr

14.Let the number be x

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x \times (3x/4) = 10800
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- \Rightarrow x = 120
- **15.** The series is 1 7 49 343

In this series the next term is obtained by multiplying the previous term with 7 $\label{eq:rescaled} ?=343\times7=2401$

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16.The series is 13 20 39 78 145

The difference is always 8 The pattern follows : 13-----20-----39-----78-----145 -----67 -----20-----28 The last term = 67 + (28 + 8) + 145 = 248

17. The pattern is : $12 \times 2 + 11 = 35$ $35 \times 2 + 11 = 81$ $81 \times 2 + 11 = 173$ $173 \times 2 + 11 = 357$ Last term = $357 \times 2 + 11 = 725$

18. The difference between consecutive term increases by 100

97, 197, 297, 397 Last term = 991 + 497 = 1488

19. The difference between consecutive term follows a pattern:

 $119 - 112 = 7 = 7 \times 1$ $140 - 119 = 21 = 7 \times 3$ $175 - 140 = 35 = 7 \times 5$ $224 - 175 = 49 = 7 \times 7$









Last term = $224 + 7 \times 9 = 287$

20. Passing marks = 200 + 8 = 208Let the total marks be x Passing marks = 40% of x 40% of x = 208x = $(208 \times 100)/40 = 502$

- **21.** Let Vishal's annual income be Rs. x Amount on domestic needs and apparel = $x(1 - 2/11 - \frac{1}{4}) = 25x/44$ Expenditure on domestic needs = $(5/8) \times (25x/44)$ $(5/8) \times (25x/44) = 2100$ $x = \text{Rs}. 5913.6 \approx \text{Rs}. 6,000$
- 22. Ratio of age of mother and son = 7 : 8 = 35 : 40
 Ratio of age of father and son = 8 : 5 = 64 : 40
 Ratio of age of father and mother = 64 : 35
 Let time for B to complete the work = x days
 Time for A to complete the work = (x/2) days
- **23.** One-day work of B = 1/xOne-day work of A = 2/xTotal time taken to complete the work = 9 days Time for which B worked = 9 days Time for which B worked = 9 - 4 = 5 days $(1/x) \times 9 + (2/x) \times 5 = 1$ 19/x = 1x = 19 days

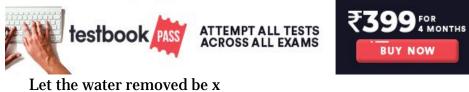
24. Quantity of milk in mixture = $(7/12) \times 270 = 157.5$ l

Quantity of water in mixture = $(5/12) \times 270 = 112.5$ l









Let the water removed be x Total quantity of water = (112.5 - x) lQuantity of milk = 157.5157.5/(112.5 - x) = 9/5x = 25 l

25. Ratio of the ages of X and Y = 3 : 7 = 15 : 35 Ratio of the ages of X and Z = 5 : 14 = 15 : 42 Ratio of the ages of Y and Z = 35 : 42 = 5 : 6 Let the number of boys be x Number of girls = x + 16 x + x + 16 = 40 $\Rightarrow 12$ Average weight of class = 47.7 Let the average weight of the boys be y Total weight of class = $y \times 12 + 45 \times 28$ $y \times 12 + 45 \times 28 = 47.7 \times 40$ 12y = 648y = 54

26. Let the number of boys be x

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Number of girls = x + 16

x + x + 16 = 40

\Rightarrow 12

Average weight of class = 47.7

Let the average weight of the boys be y

Total weight of class = y \times 12 + 45 \times 28

y \times 12 + 45 \times 28 = 47.7 \times 40

12y = 648

y = 54
```





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27. The formula for annual compound interest, including principal sum, is :

$$A = P\left(1 + \frac{r}{100 \times n}\right)^n$$

Where :

A = Amount

P = the principal investment amount (the initial deposit or loan amount)

r = the annual interest rate (decimal)

n = the number of times that interest is compounded per year

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t = the number of years the money is invested or borrowed for
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Here n = 1

Let the principal be P

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CI for 5<sup>th</sup> year = Amount in 5 years - Amount in 4 years
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CI for 5th year = $P(1 + 30/100)^5 - P(1 + 30/100)^4 = (3P/10)(1 + 30/100)^4$

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CI for 3^{rd} year = P(1 + 20/100)<sup>3</sup> - P(1 + 20/100)<sup>2</sup> = (2P/10)(1 + 20/100)<sup>2</sup>
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 $(3P/10)(1 + 30/100)^4 - (2P/10)(1 + 20/100)^2 = 450$

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P = Rs. 791
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28. Profit = SP - CP

Loss = CP - SP Cost price of item A be x Selling price of item A = $x + (10/100) \times x = 11x/10$ Cost price of item B be x + 150Selling price of item B = $(x + 150) - (20/100) \times (x + 150) = 4/5 \times (x + 150)$ $(11x/10) / (4/5 \times (x + 150)) = 11/12$ 11x/(8x + 1200) = 11/124x = 1200x = Rs. 300Cost price of item B be x + 150 = Rs. 450

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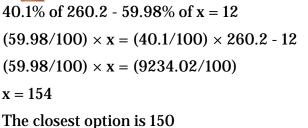
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30. Let ? be x









31.? = 69.894 + 33.002 + 15.02 × 7.99 ? = 69.894 + 33.002 + 120.0098 ? = 222.9 ≈ 220

32. ?=
$$(42.11 \times 5.006) - \sqrt{7} \times 15.08$$

?= $210.80 - 39.91$
? = $170.89 \approx 170$

34. ? = $815.002 + 29.98 - 53.998 + 3.01^2$? = 844.982 - 53.998 + 9.0601? = $800.04 \approx 800$

35. $P_1 = 1500$

 $P_2 = 1200$

Let the time be t years.

 $R_1 = 2\%$

 $R_2 = 3\%$

 $SI = (P \times R \times t)/100$, where SI = simple interest, P = Principal, r = rate of interest and t = time

 $SI_1 = (P_1 \times R_1 \times t)/100 = (1500 \times 2 \times t)/100 = 30t$

 $SI_2 = (P_2 \times R_2 \times t)/100 = (1200 \times 3 \times t)/100 = 36t$





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According to the question:

- $\Rightarrow 36t + 30t = 1320$
- $\Rightarrow 66t = 1320$
- \therefore t = 1320/66 = 20 years

Reasoning Ability

1. Given statement: $P > L \le T = Q$; $Z < L \ge V$ On combining these statements, we will get, $V \le L \le T = Q$; Z < L < PConclusion: I. $Q \ge V \rightarrow$ True (As $V \le L \le T = Q$ so $Q \ge V$) II. $Z < P \rightarrow$ True (As Z < L < P so Z < P)

Hence, both conclusion I and II follow.

2. Given statement: $T < H \ge A < N \le C$

Conclusion:

I. $C > A \rightarrow True (As A < N \le C so C > A)$

II. N > T \rightarrow False (As T < H \ge A < N so the relation between T and N is not deinite).

3. Hence, only conclusion I follows.

Given statement: $R = Q \ge E < S > T$

Conclusions:

I. $R > S \rightarrow False$ (As $R = Q \ge E < S$, so the relation between R and S is not definite).

II. $Q \ge T \rightarrow False$ (As $Q \ge E < S > T$, so the relation between Q and T is not definite).

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- 4. Hence, neither conclusion I nor II follows. Given statements: $C = O \le V = L \le R$; $S \ge R$ On combining these statements, we will get, $C = O \le V = L \le R \le S$ Conclusion: I. $S > C \rightarrow$ False (As $C = O \le V = L \le R \le S$, so $S \ge C$) II. $S < V \rightarrow$ False (As $V = L \le R \le S$, so $V \le S$)
- **5.** Hence, neither conclusion I nor II follows.

Given statements: $E < N = C \ge L > S$

Conclusions:

I. L < E \rightarrow False (As E < N = C \geq L, so the relation between L and E is not definite)

II. $S < N \rightarrow True$ (As $N = C \ge L > S$ so N > S)

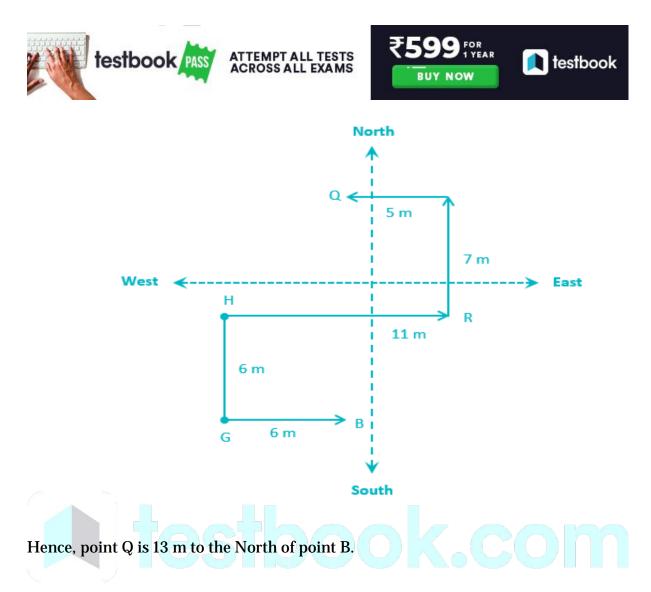
Hence, only conclusion II follows.

- 6. 1) Syne, who is standing at point H, walks 11m towards East and reaches point R.
 - 2) She then takes a left turn and walks 7m.
 - 3) She takes a left turn, walks 5m and reaches point Q.
 - 4) Point G is 6m to the South of point H. Point B is 6m to the East of point G.



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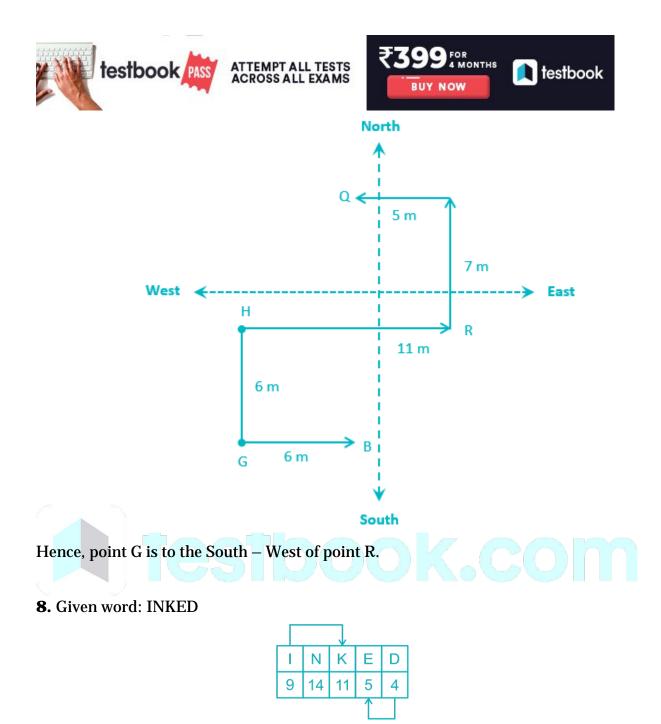




- 7. 1) Syne, who is standing at point H, walks 11m towards East and reaches point R.
 - 2) She then takes a left turn and walks 7m.
 - 3) She takes a left turn, walks 5m and reaches point Q.
 - 4) Point G is 6m to the South of point H. Point B is 6m to the East of point G.







Forward: I, $K \rightarrow I$ and K has one letter between them in both the given series and the alphabetical series.

Backward: E, $D \rightarrow E$ and D has no letter between them in both the given series and the alphabetical series.

Hence, there are 2 pairs which have as many letters between them in the word as they have between them in the English alphabetical series.

9. The least possible Venn diagram for the given statements is as follows,





Conclusions:

I. All Guitars are Flutes \rightarrow True.

II. All Drums are Guitar \rightarrow False (As some Drums are Guitars).

Hence, only conclusion I follows.

Speakers

10. The least possible Venn's diagram for the given statements is as follows,

Dignitary

Conclusion:

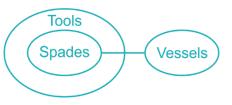
I. No dignitary is a speaker \rightarrow False (It is possible but not definite)

Guests

II. Some guests are definitely not Speakers \rightarrow False (It is possible but not definite)

Hence, neither conclusion I nor II follows.

11. The least possible Venn's diagram for the given statements is as follows,



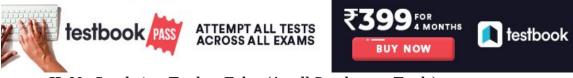
Conclusion:

I. At least some Spades are Vessels \rightarrow False (As no Spade is a Vessel)





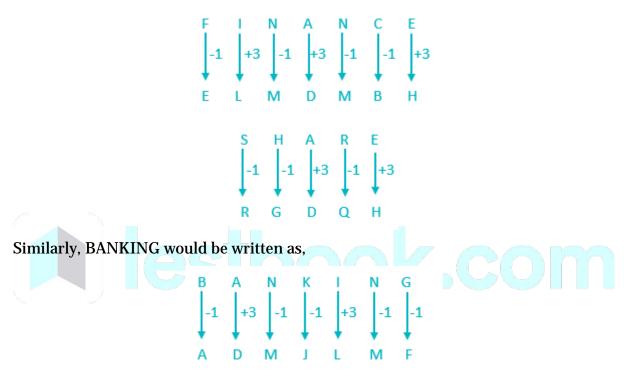




II. No Spade is a Tool \rightarrow False (As all Spades are Tools)

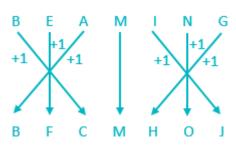
Hence, neither conclusion I nor II follows.

12. Consonants are replaced by the preceding letter in English alphabetical series and Vowels are replaced by the third next letter in the English alphabetical series.



Hence, BANKING would be written as ADMJLMF.

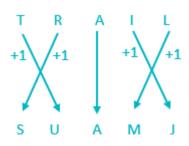
13.







Similarly, TRAIL would be written as,



Hence, TRAIL would be written as SUAMJ.

14. Given word: COURTESY

Second, fourth, fifth and seventh letters of COURTESY are 'O', 'R', 'T' and 'S'.

'SORT' can be formed using these letters.

'ROTS' can be formed using these letters.

More than one word can be formed.

Hence, 'M' is the answer.

15. Persons: C, D, E, F, G, H, I and J.

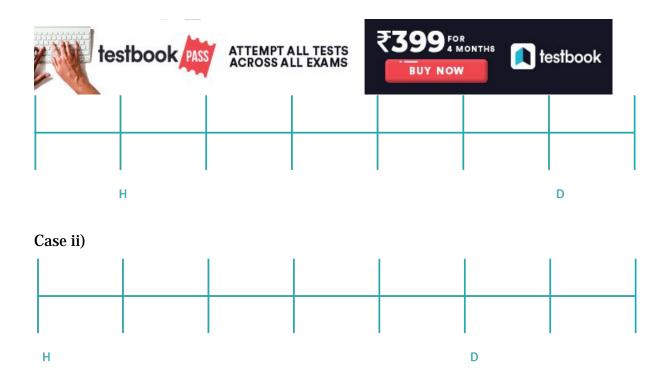
1) H sits fifth to the left of D. D does not sit at any of the extreme ends of the line. Case i)

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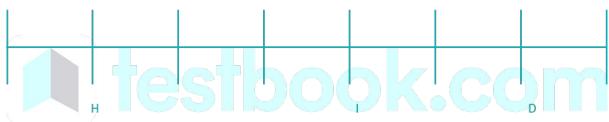






2) Only two persons sit between H and I.

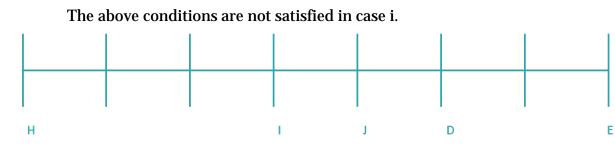
Case i)



Case ii)



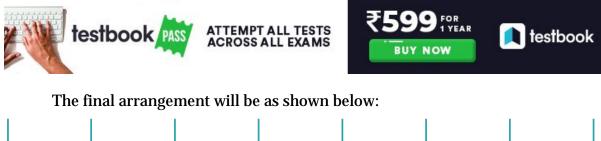
3) E sits third to the right of J, who is not an immediate neighbour of H.



4) C is an immediate neighbour of G. G is not an immediate neighbour of I.

The remaining person is F, who sits between D and E.



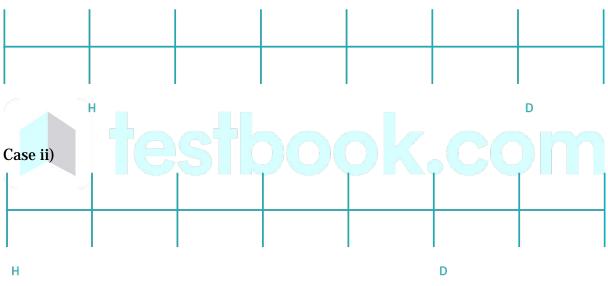




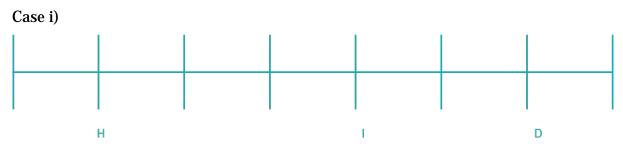
Hence, H and E sits at the extreme ends of the line.

16. Persons: C, D, E, F, G, H, I and J.

1) H sits fifth to the left of D. D does not sit at any of the extreme ends of the line. Case i)



2) Only two persons sit between H and I.

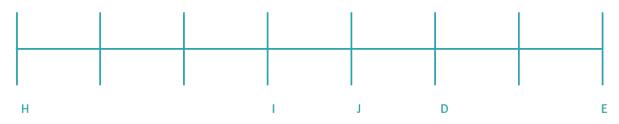


Case ii)



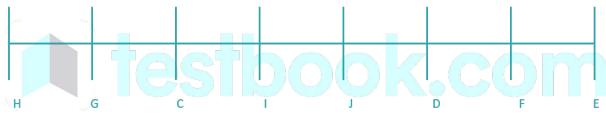


3) E sits third to the right of J, who is not an immediate neighbour of H. The above conditions are not satisfied in case i.



4) C is an immediate neighbour of G. G is not an immediate neighbour of I. The remaining person is F, who sits between D and E.

The final arrangement will be as shown below:



Hence, only one person sits between F and J is true.

17. Persons: C, D, E, F, G, H, I and J.

1) H sits fifth to the left of D. D does not sit at any of the extreme ends of the line. Case i)



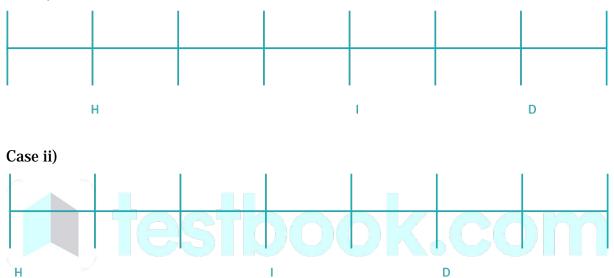
Case ii)





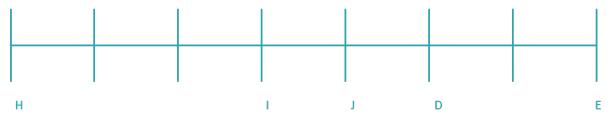
2) Only two persons sit between H and I.

Case i)



3) E sits third to the right of J, who is not an immediate neighbour of H.

The above conditions are not satisfied in case i.

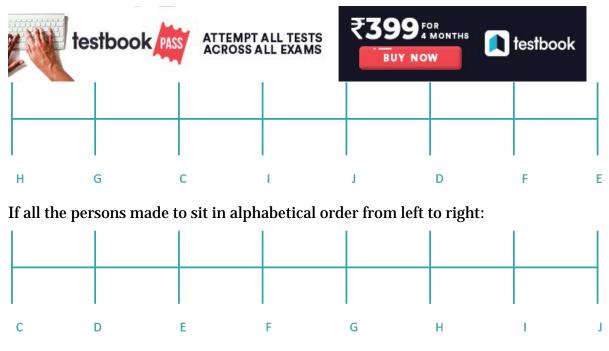


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4) C is an immediate neighbour of G. G is not an immediate neighbour of I. The remaining person is F, who sits between D and E. The final arrangement will be as shown below:



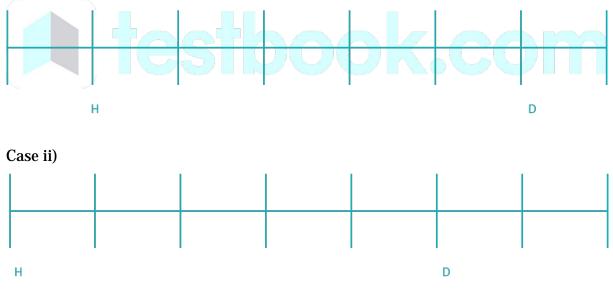




Hence, the position of none of the persons will remain unchanged.

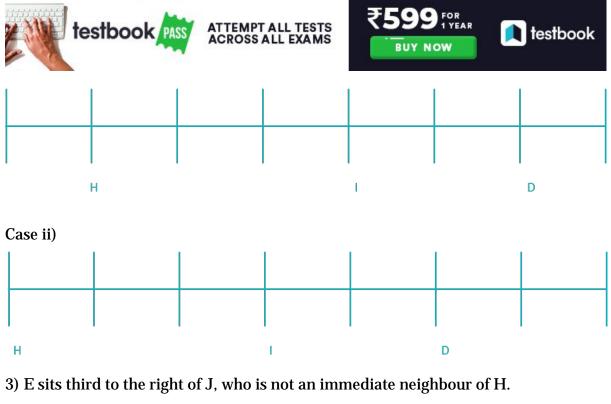
18. Persons: C, D, E, F, G, H, I and J.

1) H sits fifth to the left of D. D does not sit at any of the extreme ends of the line. Case i)

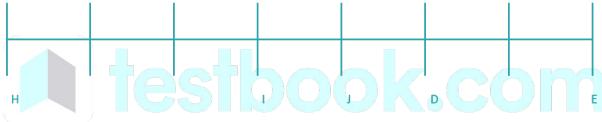


2) Only two persons sit between H and I. Case i)





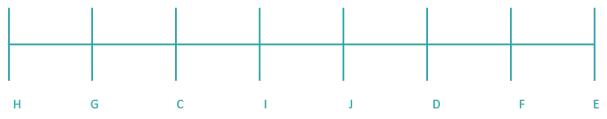
The above conditions are not satisfied in case i.



4) C is an immediate neighbour of G. G is not an immediate neighbour of I.

The remaining person is F, who sits between D and E.

The final arrangement will be as shown below:

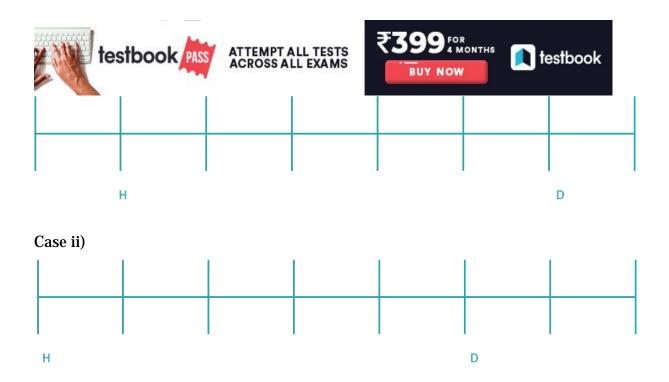


Hence, J sits fourth to the right of H.

19. Persons: C, D, E, F, G, H, I and J.

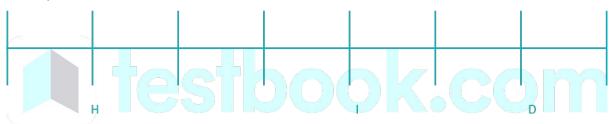
1) H sits fifth to the left of D. D does not sit at any of the extreme ends of the line. Case i)





2) Only two persons sit between H and I.

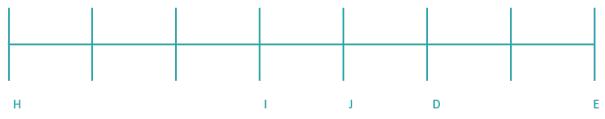
Case i)



Case ii)

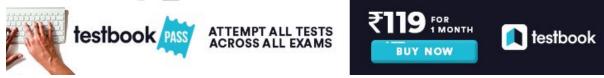


3) E sits third to the right of J, who is not an immediate neighbour of H. The above conditions are not satisfied in case i.



4) C is an immediate neighbour of G. G is not an immediate neighbour of I.

The remaining person is F, who sits between D and E.







The final arrangement will be as shown below:



Hence, four persons sit between G and F.

20. Given numbers: 571 863 427 654 912

If all the three digits in each number are multiplied together:

 $571 \rightarrow 5 \times 7 \times 1 = 35.$

 $863 \rightarrow 8 \times 6 \times 3 = 144.$

 $427 \rightarrow 4 \times 2 \times 7 = 56.$

 $654 \rightarrow 6 \times 5 \times 4 = 120.$

 $912 \rightarrow 9 \times 1 \times 2 = 18.$

Hence, the second highest product is 120, which came from the number 654. 21. Given numbers: 571 863 427 654 912

If all the digits of each of the numbers are arranged in ascending within the number,

The new series will be:

157 368 247 456 129

The numbers 456 and 129 are divisible by three.

Hence, two numbers will be divisible by three.

22. Given numbers: 571 863 427 654 912

If one is subtracted from each even digit of each of the number, the new series will be:

571 753 317 553 911

In 553, 5 appear twice.

In 911, 9 appear twice.

Hence, in two numbers a digit appears twice within the number.

FASTEST WAY TO PREPARE

CURRENT AFFAIRS







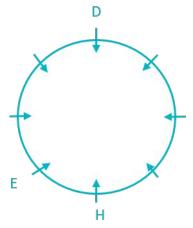


23. Given numbers: 571 863 427 654 912 If the positions of the first and the second digits of each of the numbers are interchanged. The new series will be: 175 368 724 456 219 Second highest number is 219. Product of first and third digits: $9 \times 2 = 18$. Hence, the required number is 18. **24.** Given numbers: 571 863 427 654 912 Second lowest number is 571. Second digit of 571 is 7. Second highest number is 863. Third digit in 863 is 8. Product of 7 and 8: $7 \times 8 = 56$.

Hence, the required number is 56.

25. Persons: A, B, C, D, E, F, G and H.

1) D sits opposite H and E sits on the immediate left of H.



2) B cannot be an immediate neighbour of either D or H and sits third to the left of F.

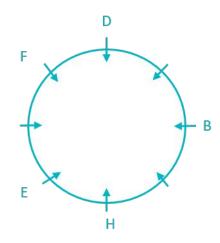
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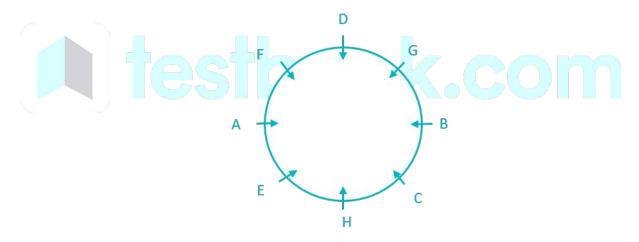
F is not an immediate neighbour of H.



3) G sits second to the right of C.

The remaining person is A.

The final arrangement will be as shown below:



Hence, A is sitting exactly between E and F.

26. Persons: A, B, C, D, E, F, G and H.

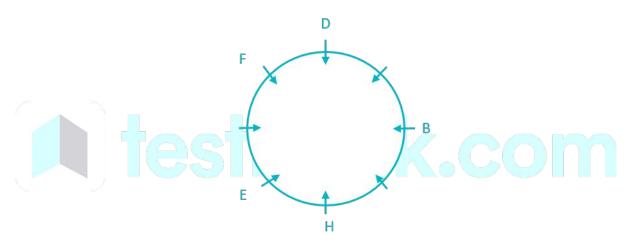
1) D sits opposite H and E sits on the immediate left of H.







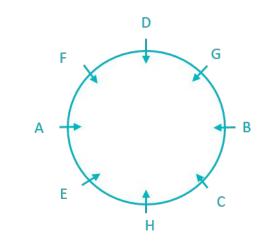
2) B cannot be an immediate neighbour of either D or H and sits third to the left of F. F is not an immediate neighbour of H.



3) G sits second to the right of C.

The remaining person is A.

The final arrangement will be as shown below:





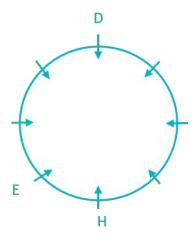


FOR 1 MONTH



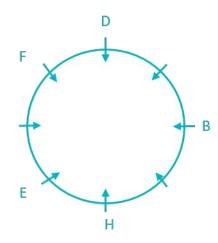
Hence, two people are sitting between A and C, starting from C in clockwise direction.

- **27.** Persons: A, B, C, D, E, F, G and H.
 - 1) D sits opposite H and E sits on the immediate left of H.



2) B cannot be an immediate neighbour of either D or H and sits third to the left of F.

F is not an immediate neighbour of H.



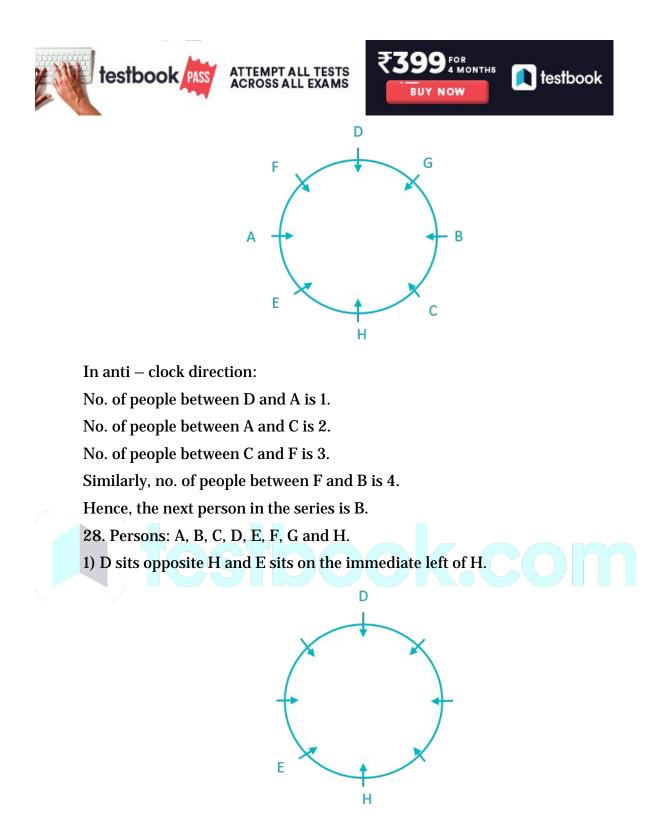
3) G sits second to the right of C.

The remaining person is A.

The final arrangement will be as shown below:



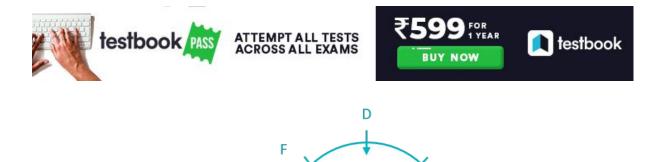




2) B cannot be an immediate neighbour of either D or H and sits third to the left of F.F is not an immediate neighbour of H.





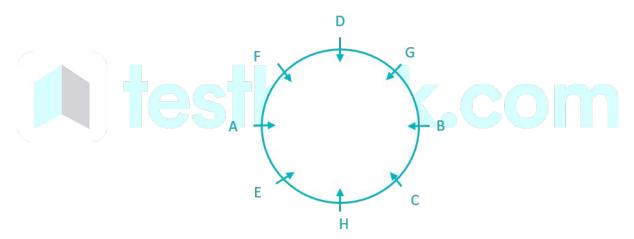


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- 3) G sits second to the right of C.
 - The remaining person is A.

The final arrangement will be as shown below:



Н

All expect CE, are immediate neighbours of each other. Hence, CE doesn't belong to the group.

29. Persons: A, B, C, D, E, F, G and H.

1) D sits opposite H and E sits on the immediate left of H.

FASTEST WAY TO PREPARE CURRENT AFFAIRS

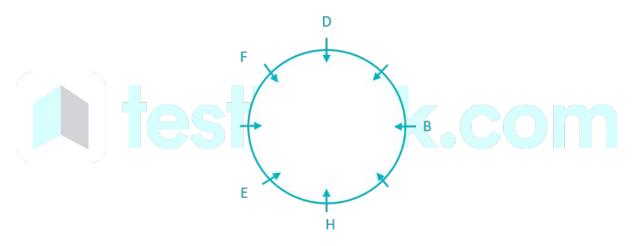






2) B cannot be an immediate neighbour of either D or H and sits third to the left of F.

F is not an immediate neighbour of H.



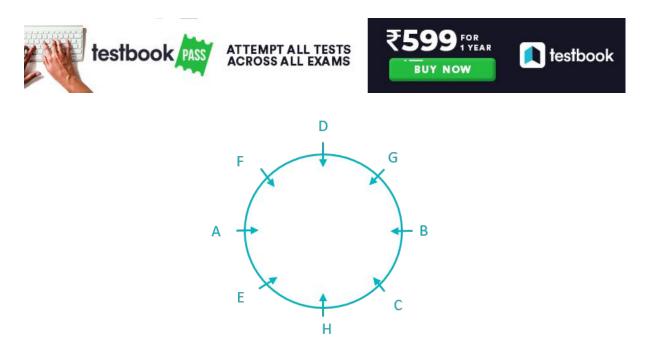
3) G sits second to the right of C.

The remaining person is A

The final arrangement will be as shown below:







Hence, A is third to the right of G.

30. Days – Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday.
1) Chemistry is taught either on Wednesday or on Saturday. Three lectures are scheduled between Chemistry and English.

Therefore, Chemistry is taught on Wednesday and English is taught on Sunday.

Da	y	Lecture
Mo	onday	
Tu	esday	
Wednesday		Chemistry
Th	ursday	
Fri	day	
Sat	turday	
Su	nday	English

2) Two lectures are scheduled to be held between English and Computers.

So, Computers is taught on Thursday.

Day	Lecture
Monday	

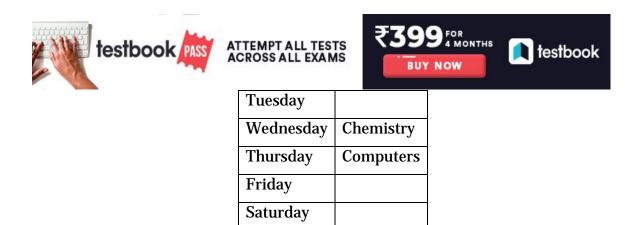
FASTEST WAY TO PREPARE

CURRENT AFFAIRS





39 |

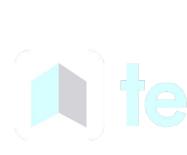


Sunday

3) Lecture on Physics is scheduled on the day which is immediately next to the day when lecture on Biology is scheduled.

English

Case i)



Day	Lecture	
Monday	Biology	
Tuesday	Physics	
Wednesday	Chemistry	
Thursday	Computers	
Friday		
Saturday	JUP	N.GOH
Sunday	English	
	Monday Tuesday Wednesday Thursday Friday Saturday	JJMondayBiologyTuesdayPhysicsWednesdayChemistryThursdayComputersFridaySaturday

Case ii)

Day	Lecture
Monday	
Tuesday	
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

4) Lecture on Psychology is scheduled to be held after Mathematics (not necessarily immediately after Mathematics).











Day	Lecture
Monday	Biology
Tuesday	Physics
Wednesday	Chemistry
Thursday	Computers
Friday	Mathematics
Saturday	Psychology
Sunday	English

Case ii)

Day	Lecture	
Monday	Mathematics	
Tuesday	Psychology	
Wednesday	Chemistry	
Thursday	Computers	
Friday	Biology	
Saturday	Physics	
Sunday	English	

5) Lecture on Psychology is not scheduled on Saturday or Sunday.

The above condition is not satisfied in case i.

Therefore, the final arrangement will be as shown below:

Day	Lecture
Monday	Mathematics
Tuesday	Psychology
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

FASTEST WAY TO PREPARE CURRENT AFFAIRS









Hence, Computers is scheduled on Thursday.

31. Days – Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday.
1) Chemistry is taught either on Wednesday or on Saturday. Three lectures are scheduled between Chemistry and English.

Therefore, Chemistry is taught on Wednesday and English is taught on Sunday.

Day	Lecture
Monday	
Tuesday	
Wednesday	Chemistry
Thursday	
Friday	
Saturday	
Sunday	English

2) Two lectures are scheduled to be held between English and Computers. So, Computers is taught on Thursday.

Day	Lecture
Monday	
Tuesday	
Wednesday	Chemistry
Thursday	Computers
Friday	
Saturday	
Sunday	English

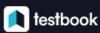
3) Lecture on Physics is scheduled on the day which is immediately next to the day when lecture on Biology is scheduled.











Day	Lecture
Monday	Biology
Tuesday	Physics
Wednesday	Chemistry
Thursday	Computers
Friday	
Saturday	
Sunday	English

Case ii)

Day	Lecture	
Monday		
Tuesday		
Wednesday	Chemistry	
Thursday	Computers	
Friday	Biology	
Saturday	Physics	
Sunday	English	

4) Lecture on Psychology is scheduled to be held after Mathematics (not necessarily immediately after Mathematics).

Case i)

Day	Lecture		
Monday	Biology		
Tuesday	Physics		
Wednesday	Chemistry		
Thursday	Computers		
Friday	Mathematics		
Saturday	Psychology		
Sunday	English		

FASTEST WAY TO PREPARE CURRENT AFFAIRS









	BUY N
Day	Lecture
Monday	Mathematics
Tuesday	Psychology
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English
Saturday	Physics

TESTS

EXAMS

FOR 4 MONTHS

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5) Lecture on Psychology is not scheduled on Saturday or Sunday.

The above condition is not satisfied in case i.

Therefore, the final arrangement will be as shown below:

ATTEMP

ACROSS



Day	Lecture	
Monday	Mathematics	
Tuesday	Psychology	
Wednesday	Chemistry	
Thursday	Computers	
Friday	Biology	
Saturday	Physics	
Sunday	English	

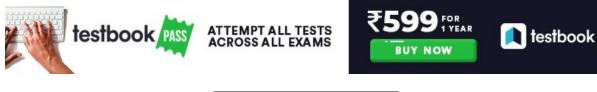
32. Days – Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday.
1) Chemistry is taught either on Wednesday or on Saturday. Three lectures are scheduled between Chemistry and English.

Therefore, Chemistry is taught on Wednesday and English is taught on Sunday.

Day	Lecture
Monday	
Tuesday	
Wednesday	Chemistry







Thursday	
Friday	
Saturday	
Sunday	English

2) Two lectures are scheduled to be held between English and Computers.

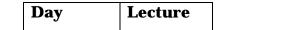
So, Computers is taught on Thursday.

Day	Lecture]
Monday		
Tuesday		
Wednesday	Chemistry	
Thursday	Computers	
Friday		
Saturday		
Sunday	English	

3) Lecture on Physics is scheduled on the day which is immediately next to the day when lecture on Biology is scheduled.

Case i)

Day	Lecture
Monday	Biology
Tuesday	Physics
Wednesday	Chemistry
Thursday	Computers
Friday	
Saturday	
Sunday	English













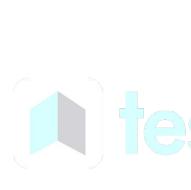
ATTEMPT ALL TESTS ACROSS ALL EXAMS
ACROSSALL EXAMIS



Monday	
Tuesday	
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

4) Lecture on Psychology is scheduled to be held after Mathematics (not necessarily immediately after Mathematics).

Case i)



Day	Lecture	
Monday	Biology	
Tuesday	Physics	
Wednesday	Chemistry	
Thursday	Computers	
Friday	Mathematics	
Saturday	Psychology	
Sunday	English	

Case ii)

Day	Lecture
Monday	Mathematics
Tuesday	Psychology
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

5) Lecture on Psychology is not scheduled on Saturday or Sunday.

The above condition is not satisfied in case i.









Therefore, the final arrangement will be as shown below:

Day	Lecture
Monday	Mathematics
Tuesday	Psychology
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

Hence, two lectures are scheduled between Chemistry and Physics.

33. Days – Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday.
1) Chemistry is taught either on Wednesday or on Saturday. Three lectures are scheduled between Chemistry and English.

Therefore, Chemistry is taught on Wednesday and English is taught on Sunday.

Day	Lecture
Monday	
Tuesday	
Wednesday	Chemistry
Thursday	
Friday	
Saturday	
Sunday	English

2) Two lectures are scheduled to be held between English and Computers.

FASTEST WAY TO PREPARE CURRENT AFFAIRS

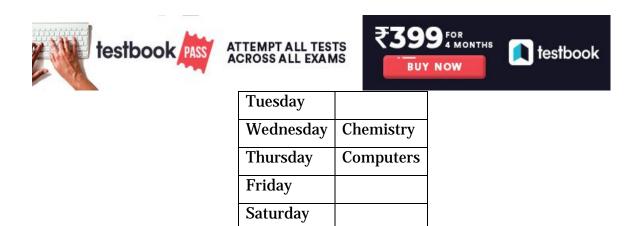
So, Computers is taught on Thursday.

Day	Lecture
Monday	





47 |



Sunday

Day

Monday

Tuesday

3) Lecture on Physics is scheduled on the day which is immediately next to the day when lecture on Biology is scheduled.

English

Lecture

Biology

Physics

Case i)



Case ii)

Wednesday	Chemistry	
Thursday	Computers	
Friday		
Saturday		106
Sunday	English	
		l
Day	Lecture	
Day Monday	Lecture	
0	Lecture	
Monday	Lecture Chemistry	

Biology

Physics

English

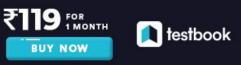
4) Lecture on Psychology is scheduled to be held after Mathematics (not necessarily immediately after Mathematics).

Friday

Saturday

Sunday











Day	Lecture
Monday	Biology
Tuesday	Physics
Wednesday	Chemistry
Thursday	Computers
Friday	Mathematics
Saturday	Psychology
Sunday	English

Case ii)

	Day	Lecture	
	Monday	Mathematics	
	Tuesday	Psychology	
	Wednesday	Chemistry	
C .	Thursday	Computers	
	Friday	Biology	
	Saturday	Physics	
	Sunday	English	

5) Lecture on Psychology is not scheduled on Saturday or Sunday.

The above condition is not satisfied in case i.

Therefore, the final arrangement will be as shown below:

Day	Lecture
Monday	Mathematics
Tuesday	Psychology
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

There is one lecture between Chemistry and Biology.

FASTEST WAY TO PREPARE CURRENT AFFAIRS



49 |





There is one lecture between Psychology and Computers. So, Biology is related to English.

34. Days – Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday.
1) Chemistry is taught either on Wednesday or on Saturday. Three lectures are scheduled between Chemistry and English.

Therefore, Chemistry is taught on Wednesday and English is taught on Sunday.

Day	Lecture	
Monday		
Tuesday		
Wednesday	Chemistry	
Thursday		
Friday		
Saturday		
Sunday	English	

2) Two lectures are scheduled to be held between English and Computers. So, Computers is taught on Thursday.

Day	Lecture
Monday	
Tuesday	
Wednesday	Chemistry
Thursday	Computers
Friday	
Saturday	
Sunday	English

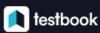
3) Lecture on Physics is scheduled on the day which is immediately next to the day when lecture on Biology is scheduled.

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Day	Lecture
Monday	Biology
Tuesday	Physics
Wednesday	Chemistry
Thursday	Computers
Friday	
Saturday	
Sunday	English

Case ii)

Day	Lecture	
Monday		
Tuesday		
Wednesday	Chemistry	
Thursday	Computers	
Friday	Biology	
Saturday	Physics	
Sunday	English	

4) Lecture on Psychology is scheduled to be held after Mathematics (not necessarily immediately after Mathematics).

Case i)

Day	Lecture
Monday	Biology
Tuesday	Physics
Wednesday	Chemistry
Thursday	Computers
Friday	Mathematics
Saturday	Psychology
Sunday	English

FASTEST WAY TO PREPARE CURRENT AFFAIRS









ACROSS ALL EXA	MS BUY
Day	Lecture
Monday	Mathematics
Tuesday	Psychology
Wednesday	Chemistry
Thursday	Computers
Friday	Biology
Saturday	Physics
Sunday	English

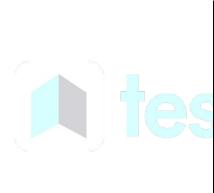
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5) Lecture on Psychology is not scheduled on Saturday or Sunday.

The above condition is not satisfied in case i.

Therefore, the final arrangement will be as shown below:

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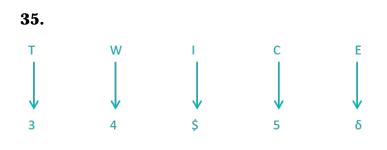
Day	Lecture	
Monday	Mathematics	
Tuesday	Psychology	
Wednesday	Chemistry	
Thursday	Computers	
Friday	Biology	
Saturday	Physics	
Sunday	English	

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NOW

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Hence, Psychology is scheduled on Tuesday.









Hence, SEAT can be written as $\%\delta_{23}$.

You can also check other articles on SBI Clerk Exam.

Detailed SBI Clerk Exam Pattern Detailed SBI Clerk Prelims Syllabus SBI Clerk Prelims Study Schedule





