

Reg No: 743034 **Date:** 20 - Feb - 2020.

Student Name: SASIBILLI DURGA PRASAD

SBI CLERKS PRELIMS - Model Test 80 Question Paper

In this question, four words denoted by (A), (B), (C) and (D) are given in **bold**. One of these words given in st Ш ť

bold may either be wrongly spelt or inappropriate in the context of the sentence. Find out which amongst (A), (B), (C) and (D) is inappropriate in the context or wrongly spelt, if any. That option is your answer. If all (A), (B), (C) and (D) are correctly spelt or appropriate in the context of the sentence, then mark' All Correct' as your answer:
1. The fight generaly (A) comes to a quick conclusion (B) when one of the combatants adopts (C)a submissive (D) posture and flees./All correct
generaly
conclusion
adopts
submissive
All correct
1 Answered Time Spent : 00:00:08 Marks : 1
2. The new chairman of the comittee (A) of managing directors promised (B) " behavioural (C)and cultural change" at top levels (D) of the company. /All correct
○ comittee ✓
promised
• behavioural X
○ levels
All correct
2 Answered Time Spent : 00:00:12 Marks : -0.25

3. Authorities consider(A) these measures to be necesary(B) for the maintenance(C) of sound health and sanitary conditions(D) at the factory./All correct

consider
necesary
○ maintenance
conditions
All correct
3 Answered Time Spent: 00:00:06 Marks: 1
4. The school is based on the fundamental (A) principal (B) that each child should develop (C) its full potential .(D) / All correct
fundamental
principal ✓
O develop
potential
All correct
4 Answered Time Spent: 00:00:10 Marks: 1
5. ATM makers are considering (A) using a consumer's iris to allow (B) the retreival (C) of cash instead (D) of punched-in passwords./ All correct
considering
○ retreival ✓
○ instead
All correct
5 Answered Time Spent : 00:00:26 Marks : -0.25
6. These changes are subtle (A)and intermitent (B) at first and become more permanent (C) and obvious as the disease progresses (D)./ All correct
subtle
● intermitent ✓
© nermanent

All correct
6 Answered Time Spent : 00:00:12 Marks : 1
o Answered Time Opent : 00.00.12 Marks : 1
This sentence has been split into five parts denoted by (1), (A), (B), (C) and (D). Rearrange the parts (A), (B), (C) or (D) to make the sentence both meaningful and grammatically correct. Of the combinations of the parts (A), (B), (C) and (D) given against the sentence select the combination which makes the sentence both meaningful and grammatically correct as your answer. If the given sentence is correct as it is. mark 'No rearrangement required" as your answer. Ignore the errors of punctuation, if any. Note: Consider Part (1) given in bold and underlined as correct and the rearrangement, if any, to make the sentence both meaningful and grammatically correct has to be done with parts (A), (B) (C) and (D).
7. We should(1) / of our country(A)/ pay our respects(B)/brave soldiers(C)/to the(D)
O ACBD
● BDCA ✓
No rearrangement required
BDAC
O ACBD
7 Answered Time Spent : 00:01:08 Marks : 1
8. The government (1) / to bad monsoon(A)/ has predicted (B) / could rise due (C)/that inflation (D)
○ BDCA ✓
No rearrangement required
OADBC
■ BCAD
BACD
8 Answered Time Spent: 00:00:28 Marks: -0.25
9. The army troops (1) / best to (A)/ restrict infiltration (B)/ have done their (C)/ of the terrorists (D)
No rearrangement required
● CABD ✓● CBAD
O ACDB

oprogresses

ADCB		
9 Answered	Time Spent : 00:01:47	Marks: 1
10. When you (1) /	are trying to read (A)/ in lo	w light (B) / you severely (C) / damage your eyes.
O ACBD		
ADBC		
ACDB		
ODABC		
No rearrange	ement required 🗸	
10 Answered	Time Spent : 00:00:11	Marks: 1
10 7 Howered	Timo opone i co.co. Ti	
11. There are (1) /	who understand (A)/ very f	few people (B) / unconditional love(C)/ the meaning of (D)
O ADCB		
ABCD		
BADC		
BCAD		
○ No rearrange	ement required	
11 Answered	Time Spent : 00:00:13	Marks: 1
12. Japan will(1) ships(D)	/ in the Middle East.(A)/ /a	and patrol planes(B)/ send a warship (C)/to protect Japanese
○ CBDA ✓		
ABCD		
No rearrange	ement required	
CBAD		
ODABC		
12 Answered	Time Spent : 00:00:21	Marks: 1

Read the following passage carefully and answer the following questions based on the given passage. Some of the words are **highlighted** which would help you answer some of the questions given.

Costs of solar panels have plummeted over the last several years, leading to rates of solar installations far greater than most analysts had expected. But with most of the potential areas for cost savings already pushed to the extreme, further cost reductions are becoming more challenging to find. Now, researchers at MIT and at the National Renewable Energy Laboratory have outlined a pathway to slashing costs further, this time by slimming down the silicon cells themselves. Thinner silicon cells have been explored before, especially around a dozen years ago when the cost of silicon peaked because of supply shortages. But this approach suffered from some difficulties: The thin silicon wafers were too brittle and fragile, leading to unacceptable levels of losses during the manufacturing process, and they had lower efficiency. The researchers say there are now ways to begin addressing these challenges through the use of better handling equipment and some recent developments in solar cell architecture. The researchers describe their approach as techno-economic, stressing that at this point economic considerations are as crucial as the technological ones in achieving further improvements in affordability of solar panels. Currently, 90 percent of the world's solar panels are made from crystalline silicon, and the industry continues to grow at a rate of about 30 percent per year, the researchers say. Today's silicon photovoltaic cells, the heart of these solar panels, are made from wafers of silicon that are 160 micrometers thick, but with improved handling methods, the researchers propose this could be shaved down to 100 micrometers— and eventually as little as 40 micrometers or less, which would only require one-fourth as much silicon for a given size of panel. That could not only reduce the cost of the individual panels, they say, but even more importantly it could allow for rapid expansion of solar panel manufacturing capacity. That's because the expansion can be constrained by limits on how fast new plants can be built to produce the silicon crystal ingots that are then sliced like salami to make the wafers. These plants are generally separate from the solar cell manufacturing plants themselves, tend to be capital-intensive and time-consuming to build.

- 13. What led to unacceptable levels of losses during the manufacturing process?
- I. The thin silicon wafers were brittle and fragile
- II. The plants tended to be capital intensive and time consuming to build.
- III. Cost reductions became more challenging to find
 - Only (I)
 - Only (II) X
 - Only (III)
 - Both (I) and (II)
 - All (I),(II)and(III)
 - 13 Answered **Time Spent**: 00:00:09 **Marks**: -0.25
- 14. What could be the result of the researcher's proposal?
- I. It could allow for rapid expansion of solar panel manufacturing capacity
- II. It could allow for better handling equipment
- III. It could reduce the cost of the individual panels
 - Only (I)
 - Both (I & II) X
 - Both (I & III) ✓
 - Both (II) and (III)
 - All (I)(II)and(III)

- 14 Answered **Time Spent**: 00:00:03 **Marks**: -0.25
- 15. Why did the researchers stress on economic consideration?
- I. Because economic considerations are as important as technology
- II. Because it is important to improve affordability of solar panels
- III. Because the cost of silicon has been peaked
 - Only (I)
 - Only (I & II) X
 - Only (III)
 - Both (I) and (II)
 - All (I)(II)and(III)
 - 15 Answered **Time Spent**: 00:00:03 **Marks**: -0.25
- 16. What led to rates of solar installation far greater?
- I. The plumage of the cost of solar panels
- II. Cost reductions have become challenging
- III. There are no ways to address the challenges
 - Only (I)
 - Only (I & II) X
 - Only (III)
 - Both (II) and (III)
 - All (I)(II)and(III)
 - 16 Answered **Time Spent**: 00:00:03 **Marks**: -0.25

Read the following passage carefully and answer the following questions based on the given passage. Some of the words are **highlighted** which would help you answer some of the questions given.

Costs of solar panels have plummeted over the last several years, leading to rates of solar installations far greater than most analysts had expected. But with most of the potential areas for cost savings already pushed to the extreme, further cost reductions are becoming more challenging to find. Now, researchers at MIT and at the National Renewable Energy Laboratory have outlined a pathway to slashing costs further, this time by slimming down the silicon cells themselves. Thinner silicon cells have been explored before, especially around a dozen years ago when the cost of silicon peaked because of supply shortages. But this approach suffered from some difficulties: The thin silicon wafers were too brittle and fragile, leading to unacceptable levels of losses during the manufacturing process, and they had lower efficiency. The researchers say there are now ways to begin addressing these challenges through the use of better handling equipment and some recent developments in solar cell architecture. The researchers describe their approach as techno-economic, stressing that at this point economic considerations are as crucial as the technological ones in achieving further improvements in affordability of solar panels. Currently, 90 percent of the world's solar panels are made from crystalline silicon, and the industry continues to grow at a rate of about 30 percent per year, the researchers say. Today's silicon photovoltaic cells, the heart of these solar

panels, are made from wafers of silicon that are 160 micrometers thick, but with improved handling methods, the researchers propose this could be shaved down to 100 micrometers— and eventually as little as 40 micrometers or less, which would only require one-fourth as much silicon for a given size of panel. That could not only reduce the cost of the individual panels, they say, but even more importantly it could allow for rapid expansion of solar panel manufacturing capacity. That's because the expansion can be **constrained** by limits on how fast new plants can be built to produce the silicon crystal ingots that are then sliced like salami to make the wafers. These plants are generally separate from the solar cell manufacturing plants themselves, tend to be capital-intensive and time-consuming to build.

- 17. How can costs of solar panels slashed?
- I. By limiting the installation of new plants.
- II. By developing solar cell architecture.
- III. By slimming down the silicon cells themselves.
 - Only (II)
 - Only (III)
 - Both (II & III)
 - Both (I) and (III)
 - All (I),(II)and(III)

17 Answered Time Spent: 00:00:03 Marks: 1

Read the following passage carefully and answer the following questions based on the given passage. Some of the words are **highlighted** which would help you answer some of the questions given.

Costs of solar panels have plummeted over the last several years, leading to rates of solar installations far greater than most analysts had expected. But with most of the potential areas for cost savings already pushed to the extreme, further cost reductions are becoming more challenging to find. Now, researchers at MIT and at the National Renewable Energy Laboratory have outlined a pathway to slashing costs further, this time by slimming down the silicon cells themselves. Thinner silicon cells have been explored before, especially around a dozen years ago when the cost of silicon peaked because of supply shortages. But this approach suffered from some difficulties: The thin silicon wafers were too brittle and fragile, leading to unacceptable levels of losses during the manufacturing process, and they had lower efficiency. The researchers say there are now ways to begin addressing these challenges through the use of better handling equipment and some recent developments in solar cell architecture. The researchers describe their approach as techno-economic, stressing that at this point economic considerations are as crucial as the technological ones in achieving further improvements in affordability of solar panels. Currently, 90 percent of the world's solar panels are made from crystalline silicon, and the industry continues to grow at a rate of about 30 percent per year, the researchers say. Today's silicon photovoltaic cells, the heart of these solar panels, are made from wafers of silicon that are 160 micrometers thick, but with improved handling methods, the researchers propose this could be shaved down to 100 micrometers— and eventually as little as 40 micrometers or less, which would only require one-fourth as much silicon for a given size of panel. That could not only reduce the cost of the individual panels, they say, but even more importantly it could allow for rapid expansion of solar panel manufacturing capacity. That's because the expansion can be **constrained** by limits on how fast new plants can be built to produce the silicon crystal ingots that are then sliced like salami to make the wafers. These plants are generally separate from the solar cell manufacturing plants themselves, tend to be capital-intensive and time-consuming to build.

18. Which of the following word is most similar in meaning to constrain as given in the passage?

	_	1 -	· ·		1 -
()	De	тΩ	rıa	ro.	ГΩ

- restrict
- appeal
- prostrate

	18 Answered	Time Spent : 00:07:14	Marks: 1
			emething has been omitted. Which of the following words given sentence both grammatically and meaningfully?
	. Even the best-ii their own treatme		sicians don't always medical advice when it comes
	Chase		
	Replace		
	Result		
	Follow		
	Neglect		
	19 Answered	Time Spent : 00:00:47	Marks: 1
20.	. Many people m	ight soon be required to fin	nd employment receive health care.
	Instead of		
	Ahead of		
	In spite of X		
	In order to 🗸		
	In addition to		
	20 Answered	Time Spent : 00:00:36	Marks: -0.25
		ood samples 120 times fas ked lab technicians.	ster than a traditional microscope, Octopi can
	Flash		
	Darken		
	Burden		
	● Lift X		
	Lighten 🗸		

endure

22. As age factors r	more urgently in politics, a	simple test could _	,	who remains fit	for office.
Criticise					
Evaluate 					
Evacuate					
Require X					
size					
22 Answered	Time Spent : 00:00:16	Marks : -0.25			
23. A little-known detheories in the proce	eal drug (ess.	companies in the U	.S. from being	sued—and feed	ds conspiracy
Hurts					
Injures					
Protects					
Harms					
Injures					
23 Answered	Time Spent : 00:00:38	Marks: 1			
24. New Delhi and residents have	nearby cities and towns in	n India are sufferinç	g through som	e of the worst a	ir quality that
 Experienced 	V				
Accomplish					
Sophisticated					
Accustomed	X				
Practised					
24 Answered	Time Spent : 00:00:25	Marks : -0.25			

Marks: -0.25

21 Answered

Time Spent: 00:00:24

In the given passage there are blanks, each of which has been denoted by (A), (B), (C), (D) and (E). Against each five words have been given. Read the passage carefully and decide which of the given words will

come in place of the blank in each case. As 2019 drew to an end, an already (A) and unequal world looked even more fractured and unequal. In large parts of Africa and in the entire Indian subcontinent, hunger remained a (B) obstacle to people's wellbeing. States and authoritarian leaders turned (C) ears to reasonable demands, demands for dialogue and for dignity. Democracies increasingly looked like plutocracies and oligarchies in which a few, powerful phenomenally iled and needs tl nind, there is a to

ha o	an money meant be (F) , despite (for (E) peace. Even as the growing realisation that su	le. Money spent on preparing for war increased re was growing admission that capitalism has fairvival of the fittest is leaving the vulnerable behwo words deemed ugly by the capitalist world.
25	. What will replac	ce (A)in the passage?	
	obreak		
	fractured		
	spoil		
	damage		
	ruin		
	25 Answered	Time Spent : 00:01:20	Marks: 1
26	. What will replac	ce (B) in the passage?	
	serious		
	interesting		
	disturb		
	strongly		
	olost		
	26 Answered	Time Spent : 00:00:17	Marks: 1
27	. What will replac	ce (C) in the passage?	
	blind		
	limp		
	deaf		
	little		
	arge		

Marks: 1

27 Answered

Time Spent : 00:00:32

28. What will replace	ce (D) in the passage?	
destiny featurefatalitytargetaim		
28 Answered	Time Spent: 00:00:54	Marks: 1
29. What will replace	ce (E) in the passage?	
soulhoardpreserving ✓restore ✗control	•	
29 Answered	Time Spent : 00:00:37	Marks: -0.25
30. What will replace	ce (F) in the passage ?	
repair reformed correct confirm clear		
30 Answered	Time Spent : 00:00:15	Marks: 1
	ratio of curved surface ar cylinder is 1408 cm ² , what	ea and total surface area of a cylinder is 8 : 15. If the curved t is its height ? (in cm)

○ 16 ✓
O 24
© 22
31 Answered Time Spent: 00:01:11 Marks: -0.25
32. A and C started a business and B joined after 4 months from the start of the business. The respective ratio between the investments of A, B and C was 3:6:2. if B's share in annual profit was Rs. 500 more than C's share, what was the total annual profit earned?
© Rs. 3600
○ Rs. 2,250 🗸
© Rs. 2700
● Rs. 5400 X
© Rs. 2,430
32 Answered Time Spent: 00:01:21 Marks: -0.25
33. 12 litres of pure water was added to a vessel containing 64 litres of pure milk. 38 litres of the resultant mixture was then sold and some more quantity of pure milk and pure water was added to the vessel in the respective ratio of 4:1. If the resultant respective ratio of milk and water in the vessel is 5:1, what was the quantity of pure milk added in the vessel? (in litres)
© 2
⊗ 8 ✓
© 16
O 12
4
33 Answered Time Spent: 00:00:06 Marks: 1
34. 'A' bought a certain quantity of apples at total Rs. 800. He sold $\frac{1}{4}$ th of the apples at 25% loss. If A earns an overall profit of 5%, at what percent profit did 'A' sell the rest of the apples ?

12 X

○ 15% 🗸

20% X

O 16%		
10%		
34 Answered	Time Spent : 00:01:09	Marks: -0.25
34 Alisweieu	Time Spent : 00.01.09	Wai NS0.23
	nd while travelling at a spec	nt B in certain time. Travelling at a speed of 6 kmph he reaches ed of 4 kmph he reaches 30 minutes late. What is the distance
○ 20 kms		
10 kms		
○ 18 kms		
12 kms		
○ 15 kms		
35 Answered	Time Spent : 00:00:31	Marks: 1
18 days. What is the		6 days and 20 women can complete the same piece of work in the amount of work done by 32 men in 1 day and the amount
3:4		
O 5 : 7		
5:6		
2:3		
3:5		
36 Answered	Time Spent : 00:00:45	Marks: 1
		C in such a way that A gets Rs. 20 more than $\frac{1}{3}$ rd of the sum, C gets Rs. 330. What is the total sum involved ?
2 9010 110. 00 1033	/5 at of the built and t	e goto . to. ooo. Tithat to the total balli hilvolvea :
Rs. 1600		
Rs. 1750		
Rs. 1200		

0 12%

Rs. 1500		
Rs. 1250		
07.	T	
37 Answered	Time Spent : 00:00:07	Marks: 1
		e 6 years ago, 6 years hence, the respective ratio between Pia's What is Pia's present age?
22 years		
29 years		
15 years		
8 years		
21 years		
38 Answered	Time Spent : 00:00:11	Marks: 1
00 D- 40 000 -		- A -1 400/
		e A at 10% p.a compound interest (compounded annually) for 2 ple interest for 5 years. Both the schemes earn equal interests.
	rested in Scheme A ?	
Rs. 5200		
Rs. 6000 🗸		
Rs. 6400 X		
Rs. 4000		
Rs. 5000		
39 Answered	Time Spent : 00:00:15	Marks: -0.25
		s and 7 pink balls. If one ball is drawn at random from the bag.
What is the probab	oility that it is either pink or	yellow ?
$0\frac{1}{4}$		
$\bigcirc \frac{7}{10}$		
3 5		
● 4 ● 5 ✓		
5		

40 Answered Time Spent: 00:00:37 Marks: 1

What **approximate** value will come in place of the question mark (?) in the given question ? (You are not expected to calculate the exact value)

41. 59.98% of 580.12 ÷ 13.97 = 56.07 - ?

41 Answered Time Spent: 00:01:03 Marks: 1

 $42. (544.95 + 39.99) \div 45.04 = ?$

42 Answered Time Spent: 00:00:19 Marks: 1

43. $\sqrt{786} \div ? \times 16.05^2 = 1025$

Answered **Time Spent**: 00:00:44 **Marks**: 1

44. 729.98 + 1670.11 - 150.02 x 2.99 = ?

1890

1950

9 1985

1825

1875

44 Answered Time Spent: 00:00:24 Marks: 1

 $45.35.12^2 - 15.01^2 - ? = 24.99^2$

250

225

325

375

275

45 Answered Time Spent: 00:00:21 Marks: 1

Study the table and answer the given question:

Data related to candidates appeared and qualified in a competitive exam from 2 states during 5 years

	State A		State B	
Year	Number of appeared candidates	Percentage of appeared candidates who qualified	Number of appeared candidates	Percentage of appeared candidates who qualified
2001	360	40%	-	42%
2002	650	50%	350	40%
2003	500	-	500	49%
2004	-	30%	420	30%
2005	-	40%	530	-

Note : Few values are missing in the table (indicated by -). A candidate is expected to calculate the missing value, if it is required to answer the given question, on the basis of the given data and information.

46. If the respective ratio between number of qualified candidates from state B in 2004 and 2005 is 9 : 15, what is the number of qualified candidates from state B in 2005 ?

○ 195
O 240
○ 180
© 255
46 Answered Time Spent: 00:01:36 Marks: 1
47. If the average growther of qualified condidates from state A in 2004, 2002 and 2002 is 220, what is the
47. If the average number of qualified candidates from state A in 2001, 2002 and 2003 is 230, what is th number of qualified candidates from state A in 2003?
© 235
○ 221 ✓
© 231
© 213
© 229 X
47 Answered Time Spent: 00:01:29 Marks: -0.25
48. Out of the number of qualified candidates from state B in 2001, the respective ratio of male and femal
candidates is 5 : 2. If the number of female qualified candidates from state B in 2001 is 54, what is th number of appeared candidates (both male and female) from state B in 2001?
O 550
○ 400
□ 450 ✓
O 500
48 Answered Time Spent : 00:00:08 Marks : -0.25
48 Answered Time Spent: 00:00:08 Marks: -0.25
40. What is the difference between number of qualified condidates from state P in 2002 and that in 2002 2
49. What is the difference between number of qualified candidates from state B in 2002 and that in 2003 ?
O 95

125	
120	

0 120

0 115

49 Answered **Time Spent**: 00:00:33

Marks: 1

50. Number of appeared candidates from state A increased by 100% from 2004 to 2005. If the total number of qualified candidates from state A in 2004 and 2005 together is 440. what is the number of appeared candidates from state A in 2004?

- 360
- 440
- 320 X
- **400**
- 380

50 Answered **Time Spent**: 00:00:11 **Marks**: -0.25

In this question two equations numbered I & II are given. You have to solve both the equations and mark the appropriate option :

51. I.
$$x^2$$
 - 10x + 25 = 0
II. y^2 = 25

- Relationship between X and Y cannot be established
- X > Y
- X ≤ Y
- X < Y</p>
- X ≥ Y
 X

51 Answered **Time Spent**: 00:00:32 **Marks**: -0.25

52. I.
$$8x^2 - 26x + 15 = 0$$

II. $6y^2 - 23y + 21 = 0$

- $\bigcirc X \leq Y$
- X > Y X

Relationship between X and Y cannot be established

X < Y</p>

52 Answered **Time Spent**: 00:01:00 **Marks**: -0.25

53. I.
$$2x^2 + 15x + 27 = 0$$

II. $3y^2 + 14y + 16 = 0$

- X < Y </p>
- Relationship between X and Y cannot be established X
- $X \le Y$
- X > Y
- \bigcirc X \geq Y

53 Answered **Time Spent**: 00:00:12 **Marks**: -0.25

54. I.
$$2x^2 + x - 21 = 0$$

II. $6y^2 + 13y + 5 = 0$

- X < Y</p>
- Relationship between X and Y cannot be established
- $\bigcirc X > Y$
- \bigcirc X \geq Y
- $X \le Y$

54 Answered Time Spent: 00:00:13 Marks: 1

55. I.
$$2x^2 + 11x + 12 = 0$$

II. $6y^2 + 17y + 12 = 0$

- $\bigcirc X > Y$
- Relationship between X and Y cannot be established X
- X ≤ Y
- X < Y</p>
- X ≥ Y

55 Answered **Time Spent**: 00:00:03 **Marks**: -0.25

What will come in place of the question mark (?) in the given number series ?

56.300 300 294 270 210 ?

- 140
- 132 X
- 90 🗸
- 08
- 0 156

56 Answered **Time Spent**: 00:01:03 **Marks**: -0.25

57. 16 8 12 30 ? 472.5

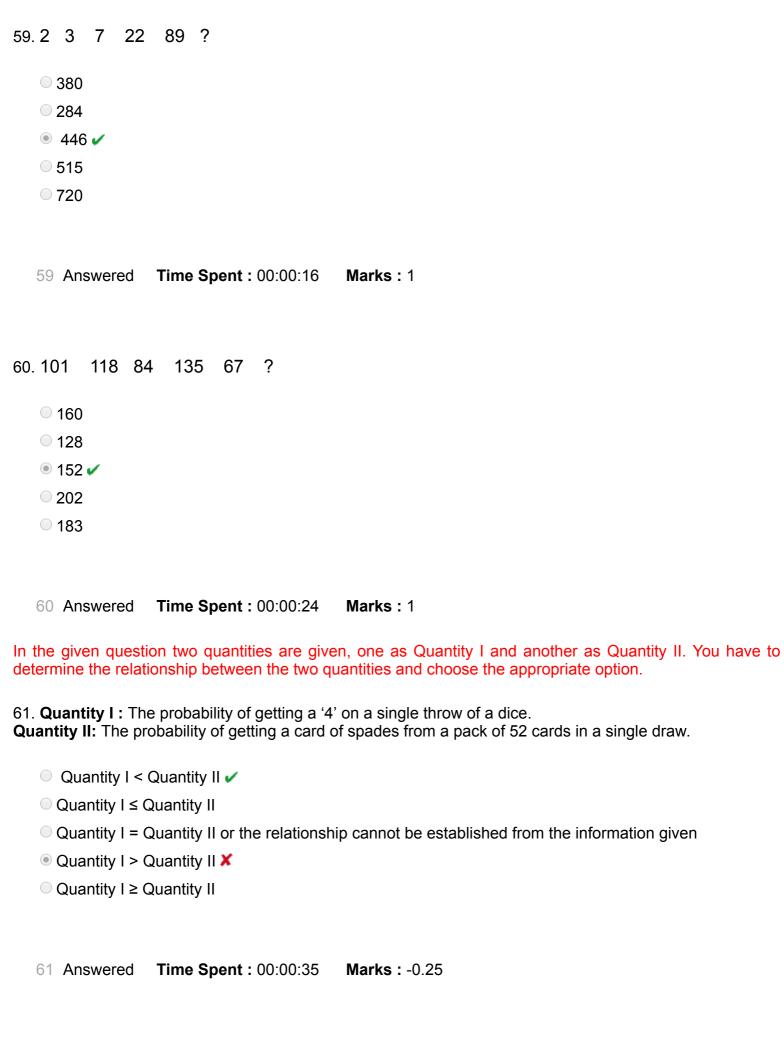
- **185**
- 105
- 0 155
- **145**
- **175**

57 Answered Time Spent: 00:00:38 Marks: 1

58. 158 78 38 18 ? 3

- **5**
- 8
- **4**
- 6
- 0 11

58 Answered Time Spent: 00:00:15 Marks: 1



62. **Quantity I :** 40% of 30% of 1500 **Quantity II:** 15% of 40% of 3200

 Quantity I = Quantity II or the relationship cannot be established from the information given 			
Quantity I < Quantity II ✓			
Quantity I ≤ Quantity II			
Quantity I > Quantity II			
62 Answered Time Spent: 00:00:28 Marks: 1			
·			
C2 Overstitus I. The singular sector of a single with a radius of 20 are			
63. Quantity I : The circumference of a circle with a radius of 28cm. Quantity II : Perimeter of a square with side 38 cm.			
Quantity I < Quantity II			
Quantity I > Quantity II			
 Quantity I ≥ Quantity II 			
Quantity I = Quantity II or the relationship cannot be established from the information given			
Quantity I ≤ Quantity II			
63 Answered Time Spent: 00:00:31 Marks: 1			
64. Consider the equations :			
14x + 5 = 187			
3y - 10 = 41			
Quantity I : x Quantity II : y			
○ Quantity I > Quantity II			
Quantity I = Quantity II or the relationship cannot be established from the information given			
 Quantity I ≤ Quantity II 			
Quantity I ≤ Quantity II			
Quantity I ≤ Quantity II			
Quantity I ≤ Quantity II			
 Quantity I ≤ Quantity II Quantity I ≥ Quantity II 			
 Quantity I ≤ Quantity II Quantity I ≥ Quantity II 			
 Quantity I ≤ Quantity II Quantity I ≥ Quantity II 64 Answered Time Spent : 00:00:26 Marks : 1 			
 Quantity I ≤ Quantity II Quantity I ≥ Quantity II 			
 Quantity I ≤ Quantity II Quantity I ≥ Quantity II 64 Answered Time Spent: 00:00:26 Marks: 1 65. Consider the equations: 			

$$x^2 + 30x + 225 = 0$$

 Quantity I ≤ Quantity II Quantity I > Quantity II Quantity I < Quantity II Quantity I ≥ Quantity II Quantity I = Quantity II or the relationship cannot be established from the information given
65 Answered Time Spent: 00:00:21 Marks: 1
66. How many such pairs of digits are there in the number 4852763 each of which has as many digits between them in the number (in both forward and backward direction) as they have between them in arithmetic numerals?
○ None
O More than three
Three ✓
One
O Two
66 Answered Time Spent: 00:00:34 Marks: 1
Read the given information to answer the given question: Point C is to the north of point D. Point E is 6m to the west of point D. Point G is 3m to the south of point E. Point B is 4m to the west of point G. Point A is to the north of point B such that point H forms the midpoint of the vertical straight line BHA. Point A is to the west of point C. Points HED form a horizontal straight line.
67. In which direction is point A with respect to point E?
North - West ✓
O North
O South - East
○ East
O South - West
67 Answered Time Spent: 00:01:58 Marks: 1

Quantity II: y

○ 10m
● 3m ✓
○ 4m
○ 6m
Cannot be determined
68 Answered Time Spent: 00:00:06 Marks: 1
69. What will come next in place of (?) in the following series based on the English alphabetical order ?
ZA YB WD TG ?
● PK ✓
○ QK
© PJ
© RK
□ QJ
69 Answered Time Spent: 00:00:32 Marks: 1
as rulewelled time epolitic solice.cz indirect
70. The positions of how many alphabets will remain the same if each of the alphabets in the word
70. The positions of how many alphabets will remain the same if each of the alphabets in the word BEARING are arranged in alphabetical order from left to right?
 None
Three
More than three
One ✓
○ Two ✓
○ Two ✓
 Two ✓ 70 Answered Time Spent : 00:00:30 Marks : -0.25
70 Answered Time Spent : 00:00:30 Marks : -0.25 71. Four of the following five are alike in a certain way based on the English alphabetical series and thus
70 Answered Time Spent : 00:00:30 Marks : -0.25

SRU

WVY X		
ODCE 🗸		
71 Answered	Time Spent : 00:00:25	Marks : -0.25
Read the given inform BHEYJAOTEU	mation to answer the giver	n question :
72. How many such vowel ?	consonants are there in	the given series each of which is immediately followed by a
More than four		
○ Four 🗸		
One		
○Two		
Three X		
72 Answered	Time Spent : 00:00:20	Marks: -0.25
73. If all the vowels a end?	are deleted from the giver	n series which of the following will be sixth letter from the right
○ Y		
● T ✓		
O J		
O G		
\circ K		
73 Answered	Time Spent : 00:00:13	Marks: 1
eighth letters of the the following will be	word SURGICAL using eather third letter of the word	ful English word with the first, the fourth, the seventh and the ach letter only once, when counted from left to right, which or do so formed from the left end. If no such word can be formed word can be formed give Z as your answer.

NMP

○ Z **✓**

X X

o s

○ G
74 Answered Time Spent: 00:01:08 Marks: -0.25
Read the given information to answer the given question: Eight people viz. E, F, G, H, R, S, T and U had to attend a meeting on either 5th or 21st of one of the given months viz. March, April, July and November. Only one person attends a meeting on one day. F attends a meeting on a prime numbered date of a month having only 30 days. Only three people attend a meeting between F and R. As many people attend a meeting before R as after G. Only three people attend a meeting between G and S. No one attends a meeting between T and E. E attends a meeting after T. T attends a meeting in one of the months before S. H attends a meeting after U.
75. Which of the following combinations is not correct as per the given arrangement?
O H - 21
● E - March ✓
○ F- April
○ T- 21
○ U - 5
75 Answered Time Spent: 00:05:25 Marks: 1
76. Who attends a meeting on 21st April ?
○ E
\circ R
○ S
○ G
76 Answered Time Spent: 00:00:07 Marks: 1
77. Who attends a meeting immediately after F?
⊙ S
O G
○ H

 \bigcirc L

 \bigcirc U

● T ✓			
77 Answered	Time Spent : 00:00:07	Marks: 1	
78. Which of the fol	llowing is true about E as p	er the given arrangement ?	
U attends aMore than onOnly two peo	end a meeting on 5th July was meeting in one of the mont he person attends a meeting ople attend a meeting after ligiven statements is true	hs after E g between E and F	
78 Answered	Time Spent : 00:00:10	Marks: 1	
79. How many peop	ple attend a meeting betwe	en H and R ?	
Three			
None			
○ Two			
One			
More than the	ree		
79 Answered	Time Spent : 00:00:06	Marks: 1	
Read the given information to answer the given question: Eight people viz. A, B, C, D, M, N, O and P bought a car on eight different dates of the same month in the same year viz. 2nd, 5th, 9th, 16th, 19th, 21st, 23rd and 29th but not necessarily in the same order. (Note: No car was bought on any other date of the given month in the given year) M bought a car on an even numbered date. Only three people bought a car between M and D. More than four people bought a car between C and P. O bought a car on an even numbered date immediately after A. P bought a car on one of the dates after 5th of the month. N bought a car on one of the dates before B.			
80. Who bought a c	car immediately after D ?		
\circ C			
N ✓			
ОВ			
O			
□ D			

	80 Answered	Time Spent : 00:02:11	Marks: 1
81.	On which date	did P buy a car ?	
	23rd		
	19th		
	29th		
	21st		
	○ 16th		
	81 Answered	Time Spent: 00:00:05	Marks: 1
(A) (B)	Only three peop O bought a car	llowing is true about O as pole bought a car before O immediately before D on bought a car between O	per the given arrangement?
	Only (C)		
	Only (A) & (E	3)	
	All		
	Only (B) & (C	C)	
	Only (B)		
	82 Answered	Time Spent: 00:00:32	Marks: 1
83. How many people bought a car between N and B?			
	More than th	ree	
	None		
	O Three		
	One		
	O Two		

84. Who bought a car on 9th of the month?
○ C
○ P
○ B
\circ N
84 Answered Time Spent: 00:00:07 Marks: 1
Read the given information to answer the given question: Six jars viz. J, K, L, M, N and P, containing different quantities of juice are kept on a table. Only one jar contains less juice than K. J contains more juice than M but less than N. M does not contain the least quantity of juice. P contains more juice than M but less than J. The jar which contains second lowest quantity of juice contains 7 litres. The jar which contains second highest quantity of juice contains 22 litres. (Note: All the given quantities are in whole numbers only)
85. With respect to the given information, if the sum of quantity of juice in jars J and N is 47 litres. Then what is the sum of quantity of juice In jars K and N together?
O 40 litres
● 54 litres 🗶
○ 35 litres
O 29 litres
○ 32 litres ✓
85 Answered Time Spent : 00:02:08 Marks : -0.25
os Allowered Time opene. 00.02.00 Marks . 0.20
86. How many jars contain less juice than L?
○ Two
O Five
Three
○ None ✓
O Four

Marks: 1

Answered

Time Spent : 00:00:06

87. Which of the following is true about J as per the given information ? (A) J contains second highest quantity of juice (B) J contains more juice than N (C) J contains 16 litres more juice than M			
○ All (A), (B) &	(C)		
Only (C)			
Only (A)			
Only (B)			
Both B and C			
87 Answered	Time Spent : 00:00:04	Marks: 1	
Read the given information to answer the given question: In a certain code language: 'watching cricket match live" is coded as 'fr iw uh tb" "exciting and thrilling match" is coded as "eg fr ys lz" "cricket and football match" is coded as "fr uh eg nq" "watching very thrilling series" is coded as "lz tb xd pe" (Note: All the given codes are two letter codes only)			
88. What does the o	code 'nq' stand for in the g	iven code language ?	
Either 'cricket	d' or 'and'		
and			
match			
Either 'and' o	r 'match'		
football			
88 Answered	Time Spent : 00:00:24	Marks: 1	
89. How will 'thrilling	g cricket match' be coded	as in the given code language ?	
◯ ys eg uh			
uh Iz ys			
○ Iz fr eg			
uh eg iw			
• fr Iz uh 🗸			

Answered **Time Spent**: 00:00:04 **Marks**: -0.25

90. What is the code for 'watching exciting' in the given code language?					
	pe tb tb ys xd eg iw ys uh eg				
9(Answered	Time Spent : 00:00:27	Marks: 1		
91. How will'live score' be coded as in the given code language ?					
	uh je X je iw V tb iw iw pe xd je				
91	Answered	Time Spent : 00:00:21	Marks : -0.25		
92. In the given code language, if 'very interesting' is coded as 'ak xd', then how will 'interesting series' be coded as in the given code language?					
	ak eg tb ak ak pe lz ak fr ak				
92	2 Answered	Time Spent : 00:00:06	Marks : -0.25		

Marks: 1

Time Spent : 00:00:39

89 Answered

Study the given information carefully to answer the given question:

A certain number of people are sitting in a straight line facing north. M sits fifth to the left of L. Only two people sit between M and A. D sits fifth to the right of A. Only two people sit between D and F. The number

Q sits ninth from the right end of the line.	. 01
93. How many people are sitting in the given line ?	
O 15	
O 10	
O 19	
○ 22 ✓	
93 Answered Time Spent: 00:00:07 Marks: -0.25	
94. If only 3 people sit between L and V, then what is the position of V from the left end of the given line	?
○ Eighth	
Third X	
○ Fifth	
Tenth	
○ Sixth ✓	
94 Answered Time Spent: 00:00:04 Marks: -0.25	
95. How many people are sitting between Q and L ?	
○ 3 ✓	
None X	
7	
O 5	
© 9	
95 Answered Time Spent: 00:00:02 Marks: -0.25	

96. What is the position of L with respect to A?

Third to the left

Sixth to the le	ft 🗶	
Second to the	e right 🗸	
Immediate lef	t	
96 Answered	Time Spent : 00:00:08	Marks : -0.25
A is the only dat		en question : son of B. R is married to A. D is the only sister in law of R. R w of A. U is the father in law of G.
97. How is D related	d to B ?	
O Daughter in la	aw 🗸	
Daughter		
Mother X		
Sister		
Niece		
97 Answered	Time Spent : 00:00:34	Marks: -0.25
98. If H is the father	in law of A, how is U relat	ted to H?
Cousin		
Brother in law	1	
Father		
Brother		
O Uncle		
98 Answered	Time Spent : 00:00:02	Marks: 1
99. How is R related	d to U ?	
Uncle		
Grandson		
Cannot be de	termined	
Father		

is

Eighth to the right

Grandfather

99 Answered Time Spent: 00:00:04 Marks: 1

100. Five people A, B, C, D and E are sitting around a circular table facing the centre. A sits second to the left of B. Only one person sits between A and C (either from left or right). D is not an immediate neighbour of C. What is the position of E with respect to A?

- Third to the right
- Second to the left
- Immediate right X
- Immediate left
- Second to the right

100 Answered **Time Spent**: 00:00:02 **Marks**: -0.25