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# SSC MTS 27th October 2021 Shift-3

# **English Language**

	Eligiish Edliguage
	1. Select the most appropriate ANTONYM of the given word.  ABSORB
A	Eject
В	Oppose
С	Solve
D	Drink
1	Answer: A
A	2. Select the most appropriate ANTONYM of the given word. ADD  Increase  Continue
С	Remove
D	Multiply
	Answer: C  3. Select the most appropriate words to fill in the blank.
	Mr. Patel is the manager, so you need to explain
A	to him
В	to her
С	from her
D	for him
	Answer: A
	4. Select the most appropriate word to fill in the blank, not revenge, is the key to happiness and peace.
A	Forgiveness
В	Arrogance
С	Pride
D	Humility
	Answer: A

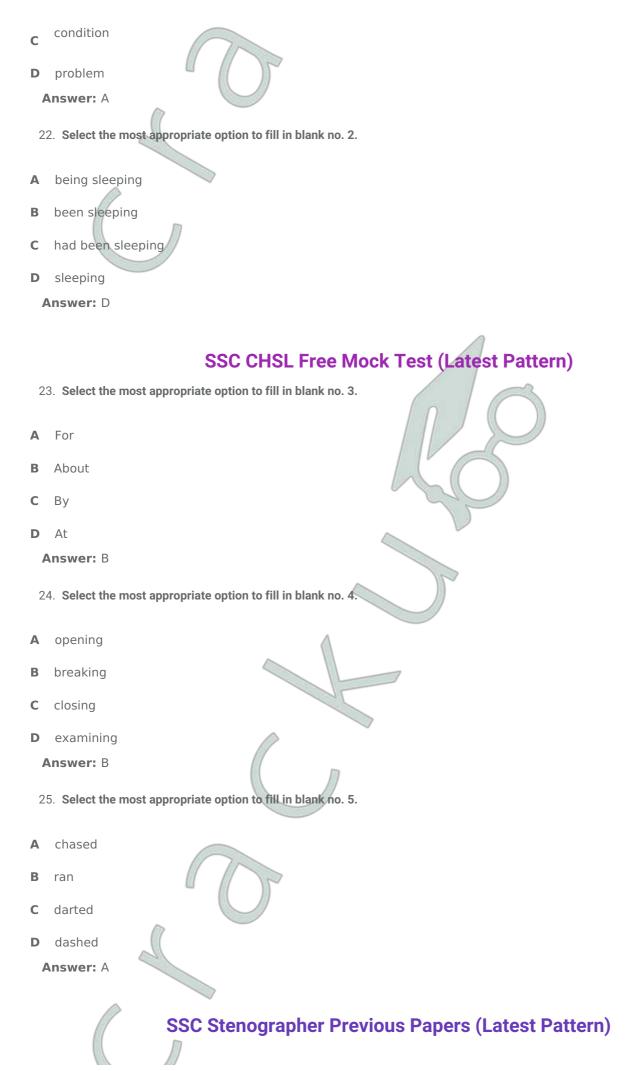
**SSC MTS Previous Papers (DOWNLOAD PDF)** 

	<ol> <li>The given sentence contains a grammatical error. Identify the segment that contains the error.</li> <li>My cousin is not like going for a walk very much.</li> </ol>
A	very much
В	is not like
С	My cousin
D	going for a walk
	Answer: B
	6. Choose the correctly spelt word.
Α	Gramar
В	Gramer
С	Grammar
D	Grrammer
1	Answer: C
	7. The given sentence contains a grammatical error. Identify the segment that contains the error. Last Saturday evening we go to a party.
A	Last Saturday
В	a party
С	evening we
D	go to
1	Answer: D
	SSC CHSL Prevoius Papers (DOWNLOAD PDF)
	8. Select the most appropriate synonym of the given word. ACTIVE
A	Quiet
В	Busy
С	Lazy
D	Similar
	Answer: B
	9. Select the most appropriate word to fill in the blank.  Two people were to death when a bike hit a truck.
A	crushed
В	fell

# SSC GD Constable Previous Papers

14. Select the most appropriate option to substitute the underlined segment in the given sentence. Juliet is telling to Ben to complete the work immediately. telling informing to saying asking to Answer: A 15. Select the most appropriate meaning of the given idiom. Back up Stand up to fight Think about the past Defend or support Withdraw Answer: C 16. Select the most appropriate words to fill in the blank. The job offer was too good for Ranjith to \_ turn from turn back turn off turn down Answer: D **SSC CGL Previous Papers (DOWNLOAD PDF)** 17. Select the most appropriate word that means the same as the group of words given. Hard and difficult to bend Flexible Strong Pliable Rigid Answer: D

-	18.	Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
		She came to work in spite of the heavy rain.
A	,	while
В	(	despite of
C	ć	although
D	ı	No substitution required
	Ar	nswer: D
-	19.	Select the most appropriate meaning of the given idiom. Work out
A		Struggle very hard
В	[	Exercise or develop a plan
C	[	Do something successfully
D	1	Work very hard
	Ar	nswer: B
		SSC CGL Free Mock Test (Latest Pattern)
2	20.	Select the most appropriate synonym of the given word.
		BIND
A	ı	Bend
В	9	Spoil
C	I	Fasten
D	-	Tighten
	Ar	nswer: C
In	str	uctions [21 - 25 ]
		e following passage, some words have been deleted. Fill in the blanks with the help of the options given. Select the most opriate option for each blank.
pli ho an (5)	um urs d t	ontly, there was a news report about a man who tried to catch a robber but suffered a hip (1) in the process. The victim was a ber and he was (2) in the hall outside the bedroom. He had left the bedroom door open for better ventilation. (3) two is after midnight, he heard some noise from the bedroom. When he went in to check, he found a man (4) open the cupboard taking away jewellery and cash. On seeing him, the robber tried to escape and jumped from the second floor. The plumber the robber and jumped after him. Unfortunately, he hit a concrete wall and broke his hip; he was rushed to a nearby hospital. Tobber managed to escape.
2	21.	Select the most appropriate option to fill in blank no. 1.
A	1	fracture
В	(	disease



## **General Intelligence and Reasoning**

- 26. Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure. image
- A image1
- **B** image2
- **c** image3
- **D** image4

Answer: C

# SSC GD Constable Free Mock Test (Latest Pattern)

- 27. In a certain code language, ROMAN is written as ILNZM. How will FRANCE be written in the same code language?
- A UIZMVX
- **B** XIZMVU
- C UIZMXV
- **D** VIZMUX

Answer: C

28. Which two signs should be interchanged to make the given equation correct?

$$45 \times 10 - 125 \div 25 + 5 = 30$$

- $\mathbf{A} \div \text{and} -$
- $\mathbf{B} \times \mathsf{and} +$
- $\mathbf{C} \times \mathsf{and} -$
- $\mathbf{D}$  and +

Answer: B

- 29. In a certain code language, TRY is coded as 21 and SAGE is coded as 8. How will COURAGE be coded in the same language?
- **A** 17
- **B** 10
- **C** 7
- **D** 70

Answer: B

# SSC MTS Free Mock Test (Latest Pattern)

30. Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

FOCUS: OQLWB:: MINOR:?

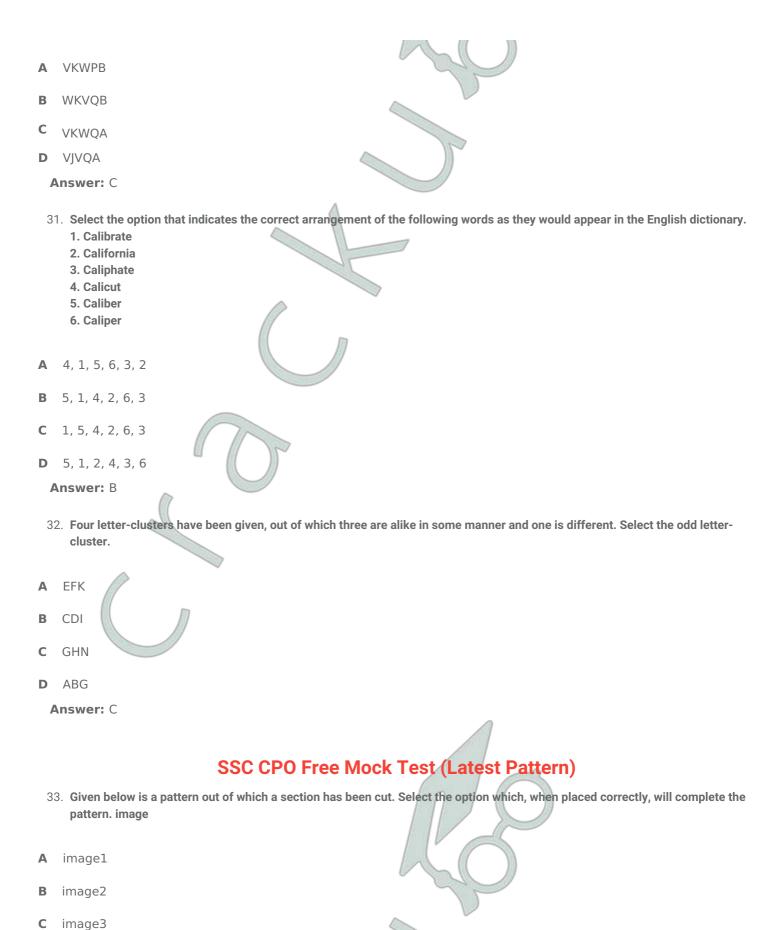


image4 **Answer:** A

3	4. Two statements are given, followed by two conclusions numbered I and II. Assuming that the information given in the statements is true, even if it appears to be different than commonly known facts, decide which of the conclusions logically follow(s) from the statements.
	Statements: 1. Some trees are branches. 2. All woods are branches.
	Conclusions:  I. All trees are woods.  II. All branches are woods.
4	Both conclusions I and II follow
3	Only conclusion I follows
	Only conclusion II follows
) /	Neither conclusion I nor Il follows  Answer: D
3	5. In a certain code language, ZEAL is coded as B21N and PLACE is coded as RN1E2. How will MORNING be coded in the same language?
4	O4TQ3QI
3	O4TP3PI
	P5UQ9QJ
) A	Answer: B
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3	6. A paper is folded and cut as shown below. How will it appear when unfolded? image
4	image1
3	image2
	image3
) /	image4 Answer: C
3	7. Select the figure that will come next in the following figure series. image
4	image1
3	image2
	image3
) /	image4 Answer: D

38	3. In a certain code language, MOLE is written as ELOM. How will DRIVE be written in the same code language?
_	
A	ERIVD
В	EVIRD
С	ERIDV
D	EVIDR
A	answer: B
	285 SSC Mocks - Just RS. 249
39	P. Four statements are given, followed by three conclusions numbered I, II and III. Assuming that the information given in the statements is true, even if it appears to be different than commonly known facts, decide which of the conclusions logically follow(s) from the statements.  Statements:  1. All dusts are natures.  2. No natures are rivers.  3. All waters are rivers.  4. Some liquids are waters.
	Conclusions:  I. Some natures are waters.  II. All natures are dusts.  III. All rivers are liquids.
Δ	Both conclusions I and II follow
В	All conclusions I, II and III follow
С	None of the conclusions follow
D	Only conclusion III follows
A	answer: C
40	. 'Chapter' is related to 'Book' in the same way as 'Compartment' is related to ''.
Δ	Rail
В	Engine
С	Wheel
D	Train
A	answer: D
4	Seven friends Aditya, Harsha, Sravya, Nidhi, Karun, Prem and Umesh, are sitting in a row facing north, but not necessarily in the same order, and watching a film in the theatre. Prem sits at the second position from either right or left. Two persons sit between Nidhi and Prem. Sravya sits fourth to the left of Karun. Umesh sits to the immediate left of Nidhi. Harsha sits third to the right of Sravya. Sravya is not sitting at an extreme end.  Who sits to the immediate right of Prem?
Δ	Aditya

**B** Karun

С	Nidhi
D	Sravya
A	Answer: D
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4	2. Study the following pattern carefully and select the option that represents the value of X.
	1 3 5 7 11 2 11 28 X 126
A	41
В	35
C	49
D	53
1	Answer: D
4	3. Select the option that is related to the third number in the same way as the second number is related to the first number.  13:182::18:?
A	338
В	306
C	324
D	342
Į.	Answer: D
4	4. Select the number that can replace the question mark (?) in the following series. ?, 7, 14, 42, 168
A	4
В	3
C	1
D	7
_	Answer: D
	SSC Study Material
4	5. Seven employees of a company—Chandan, Ayyappan, Sukesh, Rekha, Ankit, Madhavi, Sadhvi—are seated around a circular
	conference table facing the centre.

- 1. Chandan is between Ayyappan and Sukesh.
- 2. Rekha, who is second to right of Sukesh, is between Ankit and Madhavi.
- 3. Ankit is not the neighbour of Sadhvi.

Which of the following statements is WRONG?

A Ankit is to the immediate left of Rekha.

- **B** Madhavi is third to the right of Sukesh.
- C Rekha is to the immediate right of Madhavi.
- **D** Sadhvi is third to the right of Ankit.

Answer: C

- 46. Select the option in which the given figure is embedded (rotation is NOT allowed). image
- A image1
- **B** image2
- **C** image3
- **D** image4

Answer: B

- 47. In the given figure, the circle represents kids, the triangle represents girls and the rectangle represents human beings. Which portion represents human beings who are girls but NOT kids? image
- **Δ** P
- B E
- **C** C
- **D** D

Answer: B

# **SSC Daily Practice Set**

48. Select the correct sequence of mathematical signs to sequentially replace the \* signs and balance the given equation. 16 \* 280 \* 6 \* 84 \* 4 = 0

$$\mathbf{A} \quad -, \times, +, \div$$

$$\mathbf{B} \quad \times, -, \div, +$$

$$\mathbf{c} \quad \div, +, -, \times$$

$$\mathbf{D}$$
  $-, \times, \div, +$ 

Answer: D

- 49. Study the given pattern carefully and select the number that can replace the question mark (?) in it.
  - 3 4 343
  - 682744
  - 9 ? 1331
- **A** 12
- **B** 8
- **C** 2



#### Answer: A

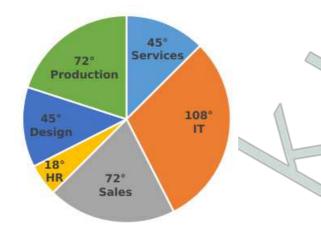
- 54. A dealer marked the price of an item at 50% above the cost price. He allowed two successive discounts of 30% and 25% to a particular customer. As a result, he incurred a loss of ₹850. At what price did he sell the item to the said customer?
- **A** ₹3,150
- **B** ₹3,250
- **C** ₹3,050
- **D** ₹3,200

Answer: A

55. Study the following pie chart and table and answer the question that follows.

The number of people in a company working in various fields

Total number of people working = 2800



Percentage of females in the company working in various fields:

Field	Percentage
IT	45%
Sales	40%
HR	75%
Design	60%
Production	20%
Services	25%

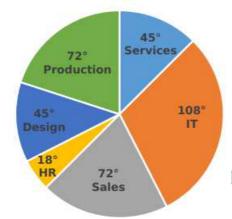
The number of females working in HR is what percentage of the total number of people working in all the fields together?

- **A** 3.25%
- **B** 3.5 %
- **C** 4%
- **D** 3.75%

56. Study the following pie chart and table and answer the question that follows.

The number of people in a company working in various fields

Total number of people working = 2800



Percentage of females in the company working in various fields:

A CONTRACTOR OF THE PROPERTY O	
Field	Percentage
IT	45%
Sales	40%
HR	75%
Design	60%
Production	20%
Services	25%

The number of females working in the field of Design is:

- **A** 220
- **B** 210
- **C** 240
- **D** 200

Answer: B

- 57. A man walked at a speed of 6 km/h from point A to B, and came back from point B to A at a speed of 10 km/h. Find the ratio of the time taken by the man in walking from A to B to that from B to A.
- **A** 4:3
- **B** 5:4
- **C** 5:3
- **D** 5:2

Answer: C

# **SSC MTS Previous Papers (DOWNLOAD PDF)**

- 58. In what time will ₹9,600 become ₹11,094 at 72% p.a. compounded annually?
- A 3 years
- **B** 2 years
- $\mathbf{c}$   $2^{1}_{2}$  years
- **D**  $1^{1}_{2}$  years

Answer: B

- 59. A train takes 1 hour and 12 minutes to cover a certain distance at a speed of 90 km/h. If the speed is increased by 40%, then how long will it take to cover 3 of the distance?
- A 4 hours
- **B** 2 hours
- C 3 hours
- **D** 5 hours

Answer: B

- 60. A sum of ₹12,500 amounts ₹16,250 in 4 years at simple interest per annum. If the interest rate is increased by 2.5% per annum, then the increased amount for the same period is:
- A ₹17,500
- **B** ₹17,000
- **C** ₹18,000
- **D** ₹18,250

Answer: A

# SSC CHSL Prevoius Papers (DOWNLOAD PDF)

- 61. An article is sold At a profit of  $13\frac{1}{4}\%$ . Had it been sold for ₹76,70 more, the profit would have been  $16\frac{1}{5}\%$ . The cost price of the article is:
- **A** ₹3,400
- **B** ₹3,600
- **C** ₹2,600
- **D** ₹2,500

Answer: C

62. The radius of a cylinder is increased by 20% and its height is decreased by 45%. What is the percentage increase/decrease in the volume of the cylinder?

C Decrease, 25%

D Increase, 20.8%

Answer: B

63. The value of  $5of8-6+[(27-3)\div 6-4]$  is:

**A** 19

**B** 34

**C** 54

**D** 26

Answer: B

# **SSC Stenographer Previous Papers (Download PDF)**

64. 5 men and 6 women can earn ₹10,500 in 6 days. 8 men and 12 women can earn ₹24,800 in 8 days. In how many days will 7 men and 10 women earn ₹26,500?

**A** 15

**B** 10

**C** 12

**D** 14

Answer: B

65. When the numerator of a fraction is increased by 25% and the denominator is increased by  $31\frac{1}{4}\%$ , it becomes  $\frac{5}{14}$ . Find the fraction.

A

**B**  $^{3}_{11}$ 

**C**  $\frac{7}{8}$ 

**D** 8

Answer: A

66. The mean of 70 items was 32. Later, it was discovered that two items were misread as 64 and 28 instead of 46 and 81. The correct mean is:

**A** 32.5

**B** 34

## **SSC GD Constable Previous Papers**

67. The sum of the radius of the base and slant height of a right circular cone is 49 cm. If the total surface area is 1848  $\,cm^2$ , then its height is:

(Take  $\pi={\scriptsize \begin{array}{c} 22\\7 \end{array}}$ )

- **A** 36 cm
- **B** 30 cm
- **C** 32 cm
- **D** 35 cm

Answer: D

- 68. ₹86,581 is divided among A and B in the ratio of 9: 2. The difference between 4 times the share of A and 10 times the share of B is:
- **A** ₹1,25,936
- **B** ₹1,35,936
- **C** ₹1,36,952
- **D** ₹1,25,963

Answer: A

- 69. A and B can do a work in 21 days and 14 days, respectively. They started the work by working together, but after 5 days, due to some reasons, B left the work and A completed the remaining work. The whole work was completed in:
- A 13 days
- **B**  $13\frac{1}{2}$  days
- $\mathbf{C} \quad 10^{\frac{1}{2}} \text{ days}$
- **D**  $12\frac{1}{2}$  days

Answer: B

# **SSC CGL Previous Papers (DOWNLOAD PDF)**

- 70. The present ages of a mother and her son are in the ratio of 6:1. When the son becomes as old as his mother now, then the ratio of his father's age to his mother's age is 13:11. When the son becomes as old as his father now, then the sum of the ages of the father and son will be 115 years. The present age of the father is:
- A 40 years
- **B** 45 years

- 71. The average age of two persons 5 years ago was 7.5 years. Find their average age after 5 years.
- A 18 years
- **B** 17.5 years
- **C** 18.5 years
- **D** 17 years

Answer: B

- 72. The selling price of 28 articles is the same as the cost price of 18 articles. Find the profit or loss percentage.
- A Profit  $35\frac{5}{7}\%$
- **B** Loss  $32\frac{5}{7}\%$
- **C** Loss  $35\frac{5}{7}\%$
- $\mathbf{D} \quad \text{Profit } 32\overset{5}{7}\%$

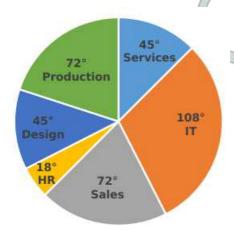
Answer: C

**SSC CGL Free Mock Test (Latest Pattern)** 



73. Study the following pie chart and table and answer the question given that follows. image The number of people in a company working in various fields

Total number of people working= 2800



Percentage of females in the company working in various fields:

Field	Percentage
IT	45%
Sales	40%
HR	75%
Design	60%
Production	20%
Services	25%

The total number of males working in the fields of Sales and IT is:

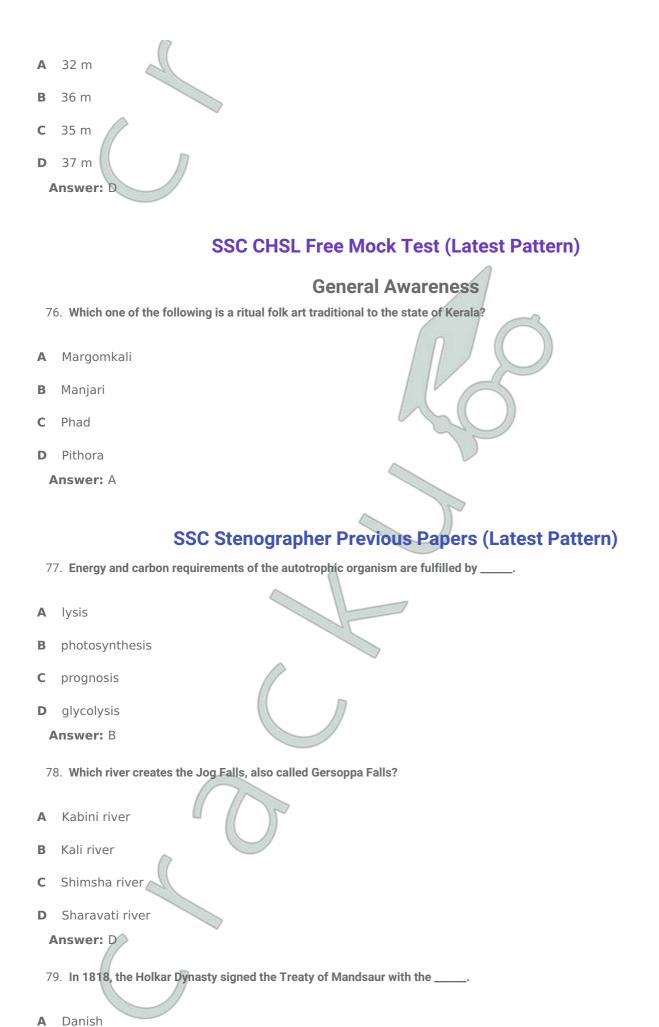
- **A** 698
- **B** 798
- **C** 788
- **D** 789

Answer: B

- 74. Let x and y be two positive numbers such that x > y. The average of 50% of x and 30% of y is 34.5. If the difference between x and y is 10, then the average of x and y is:
- **A** 85
- **B** 80
- **C** 75
- **D** 64

Answer: A

75. The perimeter and area of a rectangular sheet are 94 m and 420  $\,m^2$  respectively. The length of the diagonal will be:



Dutch

- **c** British
- **D** French
  - Answer: C

# SSC GD Constable Free Mock Test (Latest Pattern)

- 80. Which layer of atmosphere can experience burning up of meteorites?
- **A** Mesosphere
- **B** Exosphere
- **C** Thermosphere
- **D** Stratosphere

Answer: A

- 81. Which Indian city has the Nilachal Hills?
- **A** Bareilly
- **B** Guwahati
- **C** Indore
- **D** Gangtok

Answer: B

- 82. Which Article of the Constitution of India defines the power of the President to grant pardons, etc, and to suspend, remit or commute sentences in certain cases?
- A Article 72
- B Article 81
- C Article 55
- D Article 63

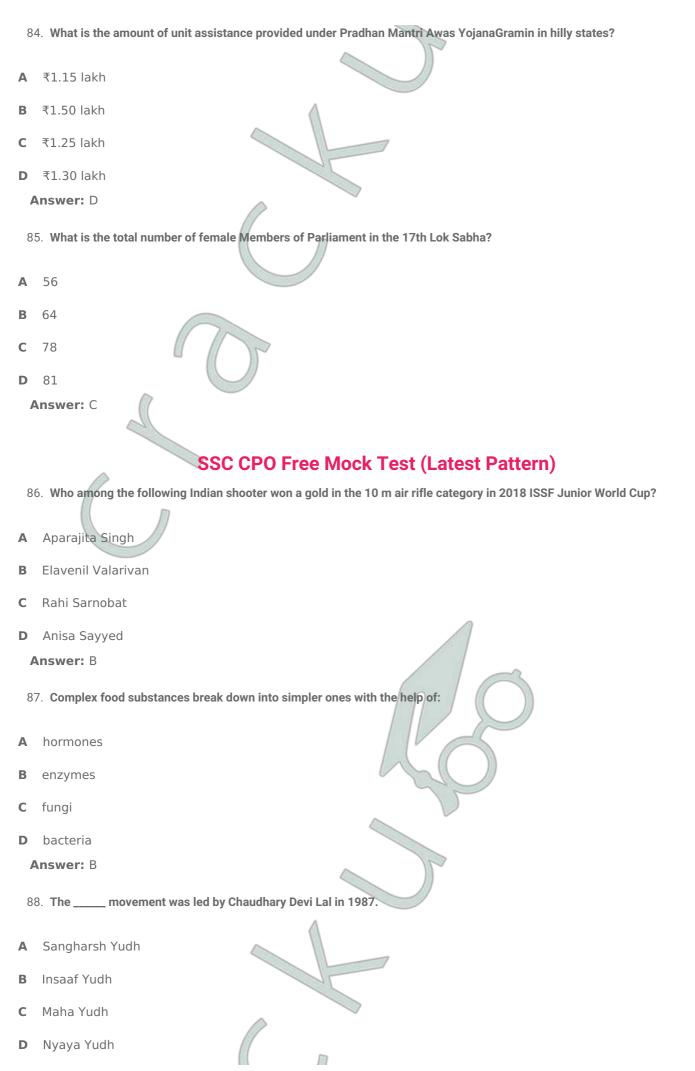
Answer: A

# **SSC MTS Free Mock Test (Latest Pattern)**

- $83. \ \ \textbf{With which of the following sports is Fou aad Mirza associated?}$
- **A** Swimming
- **B** Rugby
- **C** Judo
- **D** Equestrian

Answer: D





Jyotiba Phule

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89.	Bhavartha Dipika and Amritanubhava are the sacred books of the people of
Α Ι	Haryana
В	Gujarat
C I	Maharashtra
D	Rajasthan
Ar	nswer: C
90.	What is the network of air tubes for gas exchange in insects?
Δ (	Gills
В	Diaphragm
c -	Tracheae
<b>D</b> :	Spiracles
Ar	nswer: C
91.	Which ministry among the following got the highest budgetary allocation in Indian Union Budget 2020?
Α Ι	Ministry of Women and Child Development
В	Defence
C I	Micro Small and Medium Enterprises
<b>D</b>	Education
Ar	nswer: B
	285 SSC Mocks - Just RS. 249
92.	Who among the following founded the 'Servants of India Society'?
Δ (	Gopal Krishna Gokhale
<b>B</b> 9	Sarojini Naidu
C (	Gopinath Bordoloi
D	Ramabai Ranade
Ar	nswer: A
93.	Who is the author of the book 'Why I am an Atheist'?

В	Raja Ram Mohan Roy	
С	Bhagat Singh	
D	BR Ambedkar	
	Answer: C	
9.	4 contains an enzyme called lingual lipase, which breaks down fats.	
A	The small intestine	
В	The large intestine	
C	Saliva	
D	The stomach	
A	Answer: C	
	SSC Exam Free Videos (Youtube)	
9	5. Which among the following comes under the theme of 'Aspirational India' according to Budget 2020?	
	Education and skills	
A	Education and skills	
В	Culture and tourism	
С	Infrastructure	
D	New economy	
-	Answer: A	
9	6. Which goats' underfur is woven into fine shawls called Pashmina shawls?	
Α	Kashmiri goat	
В	Jamnapari goat	
С	Alpine goat	
D	Boer goat	
	Answer: A	
9	7. 'Kamsale' is a dance form traditional to the state of	
_		
Α	Karnataka	
В	Gujarat	
С	Goa	
D	Assam	

Answer: A



A	Allahabad		
В	Lucknow		
С	Gwalior		
D	Raigarh		
Δ	Answer: D		
99	9. 'Rikhampada' is a traditional dance of		
A	Arunachal Pradesh		
В	Uttar Pradesh		
С	Himachal Pradesh		
D	Madhya Pradesh		
A	Answer: A		
100	0. The Portuguese explorer Vasco da Gama landed in in the year 1498.		
A	Tuticorin		
В	Calicut		
С	Nagarcoil		
D	Calangute		
Δ	Answer: B		
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98. Chakradhar Samaroh is organised by the Ustad Allaudin Khan Sangeet Academy and the Chakradhar Lalit Kala Kendra to commemorate the glorious memory of Maharaja Chakradhar Singh who founded the \_\_\_\_\_ Gharana in music.

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