

<b>Roll No.</b>	
<b>Candidate Name</b>	
<b>Exam Level</b>	: <input type="text" value="SSC CGL Tier 1"/>
<b>Test Date</b>	: <b>12 Sep 2025</b>
<b>Test Time and Shift</b>	: <b>04:00 PM (Shift-3)</b>
<b>Centre Name</b>	:

Correct Option selected Wrong Option selected Correct Option Not Answered

### **PART-A (General Intelligence and Reasoning)**

Q.No: 1 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.  
A E I, E I M, I M Q, M Q U, ?

	<p>दिए गए विकल्पों में से उस अक्षर-समूह का चयन करें जो निम्नलिखित श्रृंखला में प्रश्न चिह्न (?) को प्रतिस्थापित कर सके।  <b>A E I, E I M, I M Q, M Q U, ?</b></p>
	QUY
	QUY
	QKS
	QKS
	LMX
	LMX
	KJS
	KJS

Q.No: 2	<p>Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.  <b>ACE EIM IOU MUC ?</b></p> <p>दिए गए विकल्पों में से उस अक्षर-समूह का चयन करें जो निम्नलिखित श्रृंखला में प्रश्न चिह्न (?) को प्रतिस्थापित कर सके।  <b>ACE EIM IOU MUC ?</b></p>
	QSA
	QSA
	UHG
	UHG
	QAK
	QAK
	CGD
	CGD

Q.No: 3	<p>What comes next: <b>12, 30, 56, 90, 132, ?</b></p> <p>इसके बाद क्या आएगा: <b>12, 30, 56, 90, 132, ?</b></p>
	182

	182
	250
	250
	190
	190
	293
	293

Q.No: 4	What will be come at the place of question mark? <b>1, 2, 5, 26, 677, ?</b>
	प्रश्नवाचक चिन्ह के स्थान पर क्या आएगा? <b>1, 2, 5, 26, 677, ?</b>
	458330
	458330
	456976
	456976
	453625
	453625
	458329
	458329

Q.No: 5	Find the number that fits:2, 5, 10, 17, ?
	वह संख्या ज्ञात करें जो उपयुक्त हो: 2, 5, 10, 17, ?
	26
	26
	24
	24

21

21

20

20

Q.No: 6 **Instruction:** Identify the assumptions that must hold for the statement to be valid, then choose the correct option.  
**Statement:** While the world is moving towards automation, it is essential to ensure that ethical frameworks evolve alongside technological advancements to prevent misuse.

**Assumptions:**

- I. Automation can lead to ethical dilemmas.
- II. Ethical frameworks must be updated to keep pace with technological advancements.
- III. Automation will eventually replace human labor in all sectors.

**निर्देश:** कथन को मान्य बनाने के लिए आवश्यक मान्यताओं की पहचान करें, फिर सही विकल्प चुनें।

**कथन:** जबकि दुनिया स्वचालन की ओर बढ़ रही है, यह सुनिश्चित करना आवश्यक है कि दुरुपयोग को रोकने के लिए तकनीकी प्रगति के साथ-साथ नैतिक ढाँचे विकसित हों।

**मान्यताएँ:**

- I. स्वचालन से नैतिक दुविधाएँ पैदा हो सकती हैं।
- II. तकनीकी प्रगति के साथ तालमेल रखने के लिए नैतिक ढाँचों को अद्यतन किया जाना चाहिए।
- III. स्वचालन अंततः सभी क्षेत्रों में मानव श्रम की जगह ले लेगा।

Only I and II are implicit

केवल I और II निहित हैं  
Only I and III are implicit

केवल I और III निहित हैं  
All are implicit

सभी निहित हैं  
Only I is implicit

केवल I निहित है।

Q.No: 7	The position of how many letters will remain unchanged if each of the letters in the word DEVELOP is arranged in alphabetical order? यदि शब्द DEVELOP के प्रत्येक अक्षर को वर्णमाला क्रम में व्यवस्थित किया जाए तो कितने अक्षरों की स्थिति अपरिवर्तित रहेगी?
	Two दो
	Four चार Three तीन
	Five पाँच

Q.No: 8	<b>Identify the similar address:</b> No. 45, First Avenue, Raja Annamalaipuram, Chennai, Tamil Nadu – 600028 <b>समान पता पहचानें:</b> नंबर 45, फर्स्ट एवेन्यू, राजा अन्नामलाईपुरम, चेन्नई, तमिलनाडु – 600028
	No. 45, 1st Avenue, R.A. Puram, Chennai, TN 600028 नंबर 45, प्रथम एवेन्यू, आर.ए. पुरम, चेन्नई, टीएन 600028
	No. 45, First Avenue, Raja Annamalaipuram, Chennai, Tamil Nadu – 600028 नंबर 45, फर्स्ट एवेन्यू, राजा अन्नामलाईपुरम, चेन्नई, तमिलनाडु – 600028
	45, First Avenue, Raja Annamalai Puram, Chennai, Tamil Nadu – 600028 45, फर्स्ट एवेन्यू, राजा अन्नामलाई पुरम, चेन्नई, तमिलनाडु – 600028
	No. 45/1, First Avenue, R. Annamalaipuram, Chennai, Tamil Nadu – 600028 नंबर 45/1, फर्स्ट एवेन्यू, आर. अन्नामलाईपुरम, चेन्नई, तमिलनाडु – 600028

Q.No: 9	From the given options, find the word which cannot be formed using the letters of the given word: INTELLIGENCE दिए गए विकल्पों में से वह शब्द चुनिए जो दिए गए शब्द के अक्षरों का प्रयोग करके नहीं बनाया जा सकता: INTELLIGENCE
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	CANCEL
	CANCEL
	NEGLECT
	NEGLECT
	GENTLE
	GENTLE
	INCITE
	INCITE

Q.No: 10 Eight persons A, B, C, D, E, F, G, and H are sitting around a circle facing the center.

C is second to the right of A.

E is opposite C.

F is to the immediate left of E.

B is to the immediate right of A.

G is to the immediate left of D.

Who is sitting to the right of D?

आठ व्यक्ति A, B, C, D, E, F, G और H केंद्र की ओर मुख करके एक वृत्त के चारों ओर बैठे हैं।

C, A के दाईं ओर दूसरे स्थान पर है।

E, C के विपरीत है।

F, E के ठीक बाईं ओर है।

B, A के ठीक दाईं ओर है।

G, D के ठीक बाईं ओर है।

D के दाईं ओर कौन बैठा है?

H

H

U

U

B

B

F

F

Not Answered

Q.No: 11 In each of the following questions, a specific alphabetic coding pattern has been applied to the first word to form the second word. Identify the same coding logic and apply it to the third word to determine the correct answer from the given options.

**COUNTRY : FRXQWUB :: EXAMINE : ?**

**प्रश्न का हिंदी अनुवाद:**

निम्नलिखित प्रत्येक प्रश्न में, पहले शब्द पर एक विशेष वर्णमाला कोडिंग पैटर्न लागू किया गया है जिससे दूसरा शब्द प्राप्त हुआ है। उसी कोडिंग तर्क की पहचान करें और उसे तीसरे शब्द पर लागू करके दिए गए विकल्पों में से सही उत्तर चुनें।

**COUNTRY : FRXQWUB :: EXAMINE : ?**

HAPDLQH

HAPDLQH

HADPLQH

HADPLQH

HAHPLDQ

HAHPLDQ

GBQDVWB

GBQDVWB

Not Answered

Q.No: 12 In each of the following questions, the second word is formed by rearranging the letters of the first word using a specific transformation, such as reversal or block shifting. Identify that transformation and apply it to the third word to choose the correct option.

**KITCAT : CATTIK :: PENTOP : ?**

निम्नलिखित प्रत्येक प्रश्न में, दूसरा शब्द पहले शब्द के अक्षरों को एक विशिष्ट परिवर्तन, जैसे कि उल्टाकरण या ब्लॉक शिफ्टिंग, का उपयोग करके पुनर्व्यवस्थित करके बनाया गया है। उस परिवर्तन को पहचानें और सही विकल्प चुनने के लिए उसे तीसरे शब्द पर लागू करें।

**KITCAT : CATTIK :: PENTOP : ?**

TOPPEN

	TOPPEN
	TOPNEP
	TOPNEP
	POPTEN
	POPTEN
	POPNET
	POPNET

Q.No: 13 In each of the following questions, a group of three numbers/symbols is given in each option. Identify the group that does NOT follow the same pattern as the others.

निम्नलिखित प्रत्येक प्रश्न में, प्रत्येक विकल्प में तीन संख्याओं/प्रतीकों का एक समूह दिया गया है। उस समूह की पहचान कीजिए जो अन्य के समान स्वरूप का पालन नहीं करता है।

Z1# : Y2@ : X3\$

Z1# : Y2@ : X3\$

W4% : V5^ : U6&

W4% : V5^ : U6&

T7\* : S8( : R9)

T7\* : S8( : R9)

Q10\_ : P9@ : O8\$

Q10\_ : P9@ : O8\$

Q.No: 14 **Instruction:** In a certain coding system:  
 'dream focus build skill' is coded as 'trq, xnz, hmd, clv'  
 'focus logic dream' is coded as 'trq, jkp, xnz'  
 'trust logic build dream' is coded as 'xnj, clv, jkp, trq'  
**Question:** What is the code for 'build skill logic trust'?

	<p><b>निर्देश:</b> एक निश्चित कोडिंग प्रणाली में:          'dream focus build skill' को 'trq, xnz, hmd, clv' के रूप में कोडित किया जाता है।          'focus logic dream' को 'trq, jkp, xnz' के रूप में कोडित किया जाता है।          'trust logic build dream' को 'xnj, clv, jkp, trq' के रूप में कोडित किया जाता है।  <b>प्रश्न:</b> 'build skill logic trust' का कोड क्या है?</p>
<input checked="" type="checkbox"/>	clv, hmd, jkp, xnj
<input type="checkbox"/>	clv, hmd, jkp, xnj
<input type="checkbox"/>	clv, xnj, jkp, trq
<input type="checkbox"/>	clv, xnj, jkp, trq hmd, xnz, jkp, xnj
<input type="checkbox"/>	hmd, xnz, jkp, xnj
<input type="checkbox"/>	hmd, clv, xnj, xnz
<input type="checkbox"/>	hmd, clv, xnj, xnz

Q.No: 15	<p>If <math>x+2y=14</math> and <math>x-y=5</math>, find <math>x</math>.          यदि <math>x+2y=14</math> और <math>x-y=5</math> है, तो <math>x</math> ज्ञात कीजिए।</p>
<input type="checkbox"/>	6
<input type="checkbox"/>	6
<input type="checkbox"/>	4
<input type="checkbox"/>	4
<input checked="" type="checkbox"/>	8
<input type="checkbox"/>	8
<input type="checkbox"/>	10
<input type="checkbox"/>	10

Q.No: 16	<p>If <math>6 \ \\$ \ 2 = 20</math> and <math>4 \ \\$ \ 3 = 19</math>, then <math>5 \ \\$ \ 2 = ?</math></p>
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	यदि $6 \text{ \$ } 2 = 20$ और $4 \text{ \$ } 3 = 19$ , तो $5 \text{ \$ } 2 = ?$
	18
	18
	17
	17
	16
	16
	15
	15

Q.No: 17	If 'SAVE' is coded as '★3#5', and 'VASE' as '#3★5', then what is the code for 'EVAS'?
	यदि 'SAVE' को '★3#5' और 'VASE' को '#3★5' के रूप में कोडित किया जाता है, तो 'EVAS' के लिए कोड क्या होगा?
	5★3#
	5★3#
	★5#7
	★5#7
	★5#3
	★5#3
	5#3★
	5#3★

Q.No: 18	If the ratio of two numbers is 3:5 and their sum is 64, find the numbers
	यदि दो संख्याओं का अनुपात 3:5 है और उनका योग 64 है, तो संख्याएँ ज्ञात कीजिए
	24, 40
	24, 40

	20, 44
	20, 44
	18, 46
	18, 46
	16, 48
	16, 48

Q.No: 19	If 5 @ 3 = 28 and 4 @ 2 = 18, then what is 6 @ 4? यदि 5 @ 3 = 28 और 4 @ 2 = 18, तो 6 @ 4 क्या है?
	40
	40
	52
	52
	64
	64
	76
	76

Q.No: 20	Pointing to a girl, a man said, "She is the daughter of my mother's only son." How is the girl related to the man? एक लड़की की ओर इशारा करते हुए एक आदमी ने कहा, "वह मेरी माँ के इकलौते बेटे की बेटी है।" लड़की का उस आदमी से क्या संबंध है?
	Daughter
	बेटी
	Niece
	भतीजी
	Sister

	बहन
	Cousin
	चचेरा

Q.No: 21 If P is the maternal uncle of Q, how is Q related to P's sister?

यदि P, Q का मामा है, तो Q, P की बहन से किस प्रकार संबंधित है?

Niece/Nephew

भतीजी/भतीजा

Cousin

चचेरा

Son

बेटा

Cannot be determined

तय नहीं किया जा सकता

Q.No: 22 After interchanging + & × and 3 & 9, which of the following equations will hold true?

+ & × तथा 3 & 9 को आपस में बदलने पर, निम्नलिखित में से कौन सा समीकरण सत्य होगा?

$(3+5) \times 9 = 48$

$(3+5) \times 9 = 48$

$(9+2) \times 3 = 10$

$(9+2) \times 3 = 10$

$(3+7) \times 9 = 60$

$(3+7) \times 9 = 60$

$(9+1) \times 3 = 15$

$(9+1) \times 3 = 15$

Q.No: 23 If  $a \% b = 37$ , where  $a \% b = a + 2b$ , what is the value of a and b?

यदि  $a \% b = 37$ , जहाँ  $a \% b = a + 2b$ , तो a और b का मान क्या है?

25,5

25,5

27, 5

27, 5

16, 10

16, 10

27, 10

27, 10

Q.No: 24 If  $+ = x$ ,  $- = +$ ,  $\times = \div$ ; then  $10 + 2 - 4 \times 2 = ?$

यदि  $+ = x$ ,  $- = +$ ,  $\times = \div$ ; तो  $10 + 2 - 4 \times 2 = ?$

10

10

19

19

22

22

24

24

Q.No: 25 In a tournament of 7 players, each player plays every other player once. How many matches are there?

	7 खिलाड़ियों के एक टूर्नामेंट में, प्रत्येक खिलाड़ी दूसरे खिलाड़ी से एक बार खेलता है। कुल कितने मैच हैं?
21	
21	
42	
42	
36	
36	
28	
28	

OnlineGurukul

<b>Roll No.</b>	
<b>Candidate Name</b>	
<b>Exam Level</b>	: <input type="text" value="SSC CGL Tier 1"/>
<b>Test Date</b>	: <b>12 Sep 2025</b>
<b>Test Time and Shift</b>	: <b>04:00 PM (Shift-3)</b>
<b>Centre Name</b>	:

Correct Option selected Wrong Option selected Correct Option Not Answered

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### **Undertaking by the candidate :**

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### **Note:**

The candidates may note that in the challenge module the sequence of the questions and the options may be different from how it appeared during the examination. This is because in the challenge module the sequence of the questions as well as the answers will be the same for all the candidates who appeared in a particular shift while during the actual examination these sequences were different for different candidates. However the answer key selected by the candidates during the examination will exactly be reflected in the challenge module.

## **PART-B (General Awareness)**

Q.No: 26	<p>Arrange the following classical dances in chronological order of earliest historical references (oldest to newest):</p> <ol style="list-style-type: none"> <li>1. Bharatanatyam</li> <li>2. Mohiniyattam</li> <li>3. Kathak</li> <li>4. Manipuri</li> </ol> <p>निम्नलिखित शास्त्रीय नृत्यों को आरंभिक ऐतिहासिक संदर्भों (सबसे पुराने से नवीनतम) के कालानुक्रमिक क्रम में व्यवस्थित करें:</p> <ol style="list-style-type: none"> <li>1. भरतनाट्यम</li> <li>2. मोहिनीअट्टम</li> <li>3. कथक</li> <li>4. मणिपुरी</li> </ol>
	1 - 3 - 2 - 4
	1 - 3 - 2 - 4
	1 - 2 - 4 - 3
	1 - 2 - 4 - 3
	1 - 3 - 4 - 2
	1 - 3 - 4 - 2
	1 - 4 - 3 - 2
	1 - 4 - 3 - 2

Q.No: 27	<p>Which of the following pairs is <b>correctly</b> matched with the shape of its roof?</p> <p>निम्नलिखित में से कौन सा युग्म इसकी छत के आकार से <b>सही</b> सुमेलित है?</p> <p>Latina — rectangular, wagon-shaped</p> <p>लैटिना - आयताकार, वैगन के आकार का</p>
	Phamsana — slabs rising to a point, straight incline
	फमसाना - एक बिंदु तक उठने वाली स्लैब, सीधी ढलान
	Valabhi — tall, curving inward sharply
	वलभी - लंबा, तेजी से अंदर की ओर झुका हुआ
	Latina — low and broad with stepped roofing

लैटिना - सीढ़ीदार छत के साथ कम और चौड़ा

Not Answered

Q.No: 28 The Pongtu Festival, celebrated by the Tutsa tribe of Arunachal Pradesh, is primarily observed to seek blessings from which deity before millet harvesting?

अरुणाचल प्रदेश की तुत्सा जनजाति द्वारा मनाया जाने वाला पोंगटू महोत्सव मुख्य रूप से बाजरा की कटाई से पहले किस देवता से आशीर्वाद लेने के लिए मनाया जाता है?

Donyi-Polo

डोनयी-पोलो  
Rangkhothak

रंगखोथक  
Rangfraa

रंगफ्रा  
Nyegi-Nyapa

न्येगी-न्यापा

Not Answered

Q.No: 29 Fill in the blanks:

In Teen Taal of Hindustani Classical Music, the Khali is marked on the \_\_\_\_ matra.

रिक्त स्थान भरें:

हिंदुस्तानी शास्त्रीय संगीत की तीनताल में, खाली \_\_\_\_ मात्रा पर होती है।

1

1

5

5

9

9

13

13

Not Answered

Q.No: 30 Why is the weight and circumference of a cricket ball strictly regulated in official matches?

आधिकारिक मैचों में क्रिकेट गेंद के वजन और परिधि को सख्ती से नियंत्रित क्यों किया जाता है?

Heavier balls suit bowlers, lighter ones suit batsmen, so balance is needed

भारी गेंदें गेंदबाजों के अनुकूल होती हैं, हल्की गेंदें बल्लेबाजों के अनुकूल होती हैं, इसलिए संतुलन की जरूरत होती है

Variations affect bounce, swing, and fairness on standard pitches

विविधताएं मानक पिचों पर उछाल, स्विंग और निष्पक्षता को प्रभावित करती हैं

ICC mandates it to cut costs and simplify logistics

आईसीसी ने इसे लागत में कटौती और रसद को सरल बनाने का काम सौंपा है

Only red balls follow this; white balls have separate norms

केवल लाल गेंदें ही इसका पालन करती हैं; सफ़ेद गेंद के लिए अलग मानदंड हैं

Q.No: 31 Which Indian athlete won the first-ever Paralympic gold in archery at the Paris 2024 Paralympics?

किस भारतीय एथलीट ने पेरिस 2024 पैरालिंपिक में तीरंदाजी में पहला पैरालिंपिक स्वर्ण जीता?

Sheetal Devi

शीतल देवी

Harvinder Singh

हरविंदर सिंह

Rakesh Kumar

राकेश कुमार

Preethi Pal

प्रीति पाल

Q.No: 32	Which city hosted the Meeting of the BRICS Ministers of Foreign Affairs on 4 June 2018? 4 जून 2018 को ब्रिक्स विदेश मंत्रियों की बैठक किस शहर में आयोजित हुई?
	Pretoria, South Africa प्रिटोरिया, दक्षिण अफ्रीका
	Brasilia, Brazil ब्रासीलिया, ब्राज़ील
	Beijing, China बीजिंग, चाइना
	New Delhi, India नई दिल्ली, भारत

Q.No: 33	Which of the following best describes the theme of the book 'Hot Stage'? निम्नलिखित में से कौन सा कथन 'हॉट स्टेज' पुस्तक के विषय का सबसे अच्छा वर्णन करता है?
	A collection of modern Indian plays on social issues सामाजिक मुद्दों पर आधुनिक भारतीय नाटकों का संग्रह
	A historical account of India's independence movement भारत के स्वतंत्रता आंदोलन का ऐतिहासिक विवरण
	A novel about ancient Indian mythology प्राचीन भारतीय पौराणिक कथाओं पर आधारित एक उपन्यास
	A travelogue about the Himalayas हिमालय के बारे में एक यात्रा वृत्तांत

Q.No: 34	Which of the following is <b>not</b> typically considered a weather element? निम्नलिखित में से किसे सामान्यतः मौसम तत्व <b>नहीं</b> माना जाता है?
	Temperature

	तापमान Humidity
	आर्द्रता Soil pH
	मिट्टी का पीएच
	Wind
	हवा

Q.No: 35	<p><b>Which of the following about the 61st National Chess Championship is/are correct?</b></p> <p>1.) GM Karthik Venkataraman won in Gurgaon and got ₹6 lakh. 2.) IM Neelash Saha finished 2nd but lost due to a tiebreak game vs Ganguly.</p> <p><b>61वीं राष्ट्रीय शतरंज चैंपियनशिप के बारे में निम्नलिखित में से कौन सा/से कथन सही है/हैं?</b></p> <p>1.) ग्रैंडमास्टर कार्तिक वेंकटरमन ने गुड़गांव में जीत हासिल की और उन्हें ₹6 लाख मिले। 2.) अंतर्राष्ट्रीय शतरंज खिलाड़ी नीलाश साहा दूसरे स्थान पर रहे, लेकिन गांगुली के खिलाफ टाईब्रेक गेम के कारण हार गए।</p>
	Only 1
	केवल 1
	Only 2
	केवल 2
	Both 1 and 2 are correct
	1 और 2 दोनों सही हैं
	Neither 1 nor 2 is correct
	न तो 1 और न ही 2 सही है
<b>Not Answered</b>	

Q.No: 36	<p>What was launched on Electrical Safety Day 2025 by MoS Power and New &amp; Renewable Energy, Shri Shripad Naik?</p> <p>विद्युत सुरक्षा दिवस 2025 पर विद्युत और नवीन एवं नवीकरणीय ऊर्जा राज्य मंत्री श्री श्रीपद नाइक द्वारा क्या लॉन्च किया गया?</p>
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	National Fire Safety Code राष्ट्रीय अग्नि सुरक्षा संहिता Suraksha Shakti safety mascot
	सुरक्षा शक्ति सुरक्षा शुभंकर Smart Meter Adoption Program
	स्मार्ट मीटर अपनाने का कार्यक्रम Digital Grid Optimization Tool
	डिजिटल ग्रिड अनुकूलन उपकरण

Q.No: 37	<p><b>Read the following Assertion (A) and Reason (R) carefully and choose the correct option:</b></p> <p><b>Assertion (A):</b> The Chotanagpur Plateau is considered an eastern extension of the Central Highlands.</p> <p><b>Reason (R):</b> The Chotanagpur Plateau is drained primarily by the Chambal and Betwa rivers.</p> <p><b>निम्नलिखित अभिकथन (A) और कारण (R) को ध्यानपूर्वक पढ़ें और सही विकल्प चुनें:</b></p> <p><b>अभिकथन (A):</b> छोटानागपुर पठार को मध्य उच्चभूमि का पूर्वी विस्तार माना जाता है।</p> <p><b>कारण (R):</b> छोटानागपुर पठार का जल-अपवाह मुख्यतः चंबल और बेतवा नदियों द्वारा होता है।</p>
	Both A and R are true, and R is the correct explanation of A
	A और R दोनों सत्य हैं, और R, A का सही स्पष्टीकरण है
	Both A and R are true, but R is not the correct explanation of A
	A और R दोनों सत्य हैं, लेकिन R, A का सही स्पष्टीकरण नहीं है
	A is true, but R is false
	A सत्य है, लेकिन R असत्य है
	A is false, but R is true
	A असत्य है, लेकिन R सत्य है

Q.No: 38	<p>In which year is the first module of the Bharatiya Antariksh Station (BAS) scheduled for launch?</p> <p>भारतीय अंतरिक्ष स्टेशन (बीएसएस) का पहला मॉड्यूल किस वर्ष लॉन्च किया जाना है?</p>
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2028
2028
2030
2030
2035
2035
2040
2040

Q.No: 39	Which statement <b>best reflects</b> the role of non-metallic minerals in India? कौन सा कथन भारत में अधात्विक खनिजों की भूमिका को <b>सर्वोत्तम रूप</b> से दर्शाता है? India lacks enough reserves for industrial use. भारत में औद्योगिक उपयोग के लिए पर्याप्त भंडार का अभाव है।
	Mostly used as gems, with minimal industrial use. इसका अधिकतर उपयोग रत्नों के रूप में किया जाता है, तथा औद्योगिक उपयोग न्यूनतम होता है।
	India has rich reserves vital for major industries. भारत में प्रमुख उद्योगों के लिए महत्वपूर्ण समृद्ध भंडार मौजूद हैं।
	Only metallic minerals drive industrial growth. केवल धात्विक खनिज ही औद्योगिक विकास को गति देते हैं।

Q.No: 40	A Proclamation of National Emergency must be approved by each House within how many months? राष्ट्रीय आपातकाल की घोषणा को प्रत्येक सदन द्वारा कितने महीनों के भीतर अनुमोदित किया जाना चाहिए?
	1
	1
	3

	3
	6
	6
	9
	9

Q.No: 41	<p><b>Read the following statements marked as Assertion (A) and Reason (R). Choose the correct option:</b></p> <p><b>Assertion (A):</b> The Polar Satellite Launch Vehicle (PSLV) is widely recognized as the workhorse launch vehicle of ISRO.</p> <p><b>Reason (R):</b> PSLV is highly versatile, capable of launching a diverse range of payloads into various Earth orbits (including Earth Observation, small Geosynchronous, and Navigation satellites), and boasts an exceptionally high mission success rate across its different variants.</p> <p><b>अभिकथन (A) और कारण (R) से चिह्नित निम्नलिखित कथनों को पढ़ें। सही विकल्प चुनें:</b></p> <p><b>अभिकथन (A):</b> ध्रुवीय उपग्रह प्रक्षेपण यान (PSLV) को इसरो के सबसे महत्वपूर्ण प्रक्षेपण यान के रूप में व्यापक रूप से मान्यता प्राप्त है।</p> <p><b>कारण (R):</b> PSLV अत्यधिक बहुमुखी है, विभिन्न प्रकार के पेलोड को विभिन्न पृथ्वी की कक्षाओं (पृथ्वी अवलोकन, छोटे भू-समकालिक और नौवहन उपग्रहों सहित) में प्रक्षेपित करने में सक्षम है, और इसके विभिन्न प्रकारों में असाधारण रूप से उच्च मिशन सफलता दर का दावा करता है।</p>
	Both A and R are true, and R is the correct explanation of A
	A और R दोनों सत्य हैं, और R, A का सही स्पष्टीकरण है
	Both A and R are true, but R is not the correct explanation of A
	A और R दोनों सत्य हैं, लेकिन R, A का सही स्पष्टीकरण नहीं है
	A is true, but R is false
	A सत्य है, लेकिन R असत्य है
	A is false, but R is true
	A असत्य है, लेकिन R सत्य है

Q.No: 42	<p>Which of the following is true regarding the Anglo-Indian representation in State Assemblies?</p> <p>राज्य विधानसभाओं में एंग्लो-इंडियन प्रतिनिधित्व के संबंध में निम्नलिखित में से कौन सा कथन सत्य है?</p> <p>The Governor still nominates one Anglo-Indian member to the Assembly.</p>
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	राज्यपाल अभी भी विधानसभा में एक एंग्लो-इंडियन सदस्य को मनोनीत करते हैं।
	The provision was abolished by the 42nd Constitutional Amendment.
	इस प्रावधान को 42वें संविधान संशोधन द्वारा समाप्त कर दिया गया।
	The provision was abolished by the 104th Constitutional Amendment.
	इस प्रावधान को 104वें संविधान संशोधन द्वारा समाप्त कर दिया गया।
	Anglo-Indian members are elected through proportional representation.
	एंग्लो-इंडियन सदस्यों का चुनाव आनुपातिक प्रतिनिधित्व के माध्यम से किया जाता है।

Q.No: 43	Which of the following changes has Bharatiya Nagarik suraksha Samhita(BNSS) brought to criminal procedure?
	भारतीय नागरिक सुरक्षा संहिता (बीएनएसएस) ने आपराधिक प्रक्रिया में निम्नलिखित में से कौन सा परिवर्तन लाया है?
	Replaced all IPC sections
	सभी आईपीसी धाराओं को प्रतिस्थापित किया गया
	Video-recorded confessions
	वीडियो-रिकॉर्ड किए गए इकबालिया बयान
	Presumption of guilt
	अपराध की धारणा
	Scrapping of all bail rights
	सभी जमानत अधिकारों को समाप्त करना

Q.No: 44	Which scheme supports financial services through postmen?
	कौन सी योजना डाकियों के माध्यम से वित्तीय सेवाओं का समर्थन करती है?
	NSAP
	ईएनएसएपी
	IPPB
	आईपीपीबी

PMJAY पीएमजेवाई PRAGATI प्रगति
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Q.No: 45	<b>Fill in the Blank:</b> Kalbelia dance represents the movement of _____. <b>रिक्त स्थान भरें:</b> कालबेलिया नृत्य _____ की गति को दर्शाता है। Camels ऊंट Snakes सांप Birds पक्षियों Horses घोड़ों
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Q.No: 46	According to the IMD World Competitiveness Ranking 2025, which dimension does the country Switzerland hold 1st position in for both 2024 and 2025? आईएमडी विश्व प्रतिस्पर्धात्मकता रैंकिंग 2025 के अनुसार, स्विट्जरलैंड देश किस आयाम में 2024 और 2025 दोनों के लिए प्रथम स्थान रखता है?
	Business Efficiency व्यावसायिक दक्षता
	Infrastructure आधारभूत संरचना
	Economic Performance

	आर्थिक प्रदर्शन Employment
	रोज़गार

Q.No: 47	The 'Mangrove Cell' initiative in 2025 is primarily linked to which Indian state? 2025 में 'मैंग्रोव सेल' पहल मुख्य रूप से किस भारतीय राज्य से जुड़ी है? Odisha ओडिशा
	Andhra Pradesh आंध्र प्रदेश
	Maharashtra महाराष्ट्र
	West Bengal पश्चिम बंगाल

Q.No: 48	Read the following statements carefully and choose the <b>correct</b> option: <b>Assertion (A):</b> Iron and steel is considered a heavy industry. <b>Reason (R):</b> It requires lightweight raw materials like cotton and rubber. निम्नलिखित कथनों को ध्यानपूर्वक पढ़ें और <b>सही</b> विकल्प चुनें: <b>अभिकथन (A):</b> लोहा और इस्पात को एक भारी उद्योग माना जाता है। <b>कारण (R):</b> इसके लिए कपास और रबर जैसे हल्के कच्चे माल की आवश्यकता होती है। Both A and R are true, and R is the correct explanation of A A और R दोनों सत्य हैं, और R, A का सही स्पष्टीकरण है Both A and R are true, but R is not the correct explanation of A A और R दोनों सत्य हैं, लेकिन R, A का सही स्पष्टीकरण नहीं है A is true, but R is false
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	A सत्य है, लेकिन R असत्य है
	A is false, but R is true
	A असत्य है, लेकिन R सत्य है

Q.No: 49	<p>Consider the following statements about the MISHTI Scheme:</p> <ol style="list-style-type: none"> <li>1. It aims at mangrove plantation using scientific methods.</li> <li>2. It was announced under Budget 2023-24.</li> <li>3. It includes commercial leasing of mangrove forests.</li> </ol> <p>मिष्टी योजना के बारे में निम्नलिखित कथनों पर विचार कीजिए:</p> <ol style="list-style-type: none"> <li>1. इसका उद्देश्य वैज्ञानिक तरीकों का उपयोग करके मैंग्रोव वृक्षारोपण करना है।</li> <li>2. इसकी घोषणा बजट 2023-24 के अंतर्गत की गई थी।</li> <li>3. इसमें मैंग्रोव वनों को व्यावसायिक रूप से पट्टे पर देना शामिल है।</li> </ol>
	Only 1 and 2 are correct
	केवल 1 और 2 सही हैं
	Only 2 and 3 are correct
	केवल 2 और 3 सही हैं
	Only 1 and 3 are correct
	केवल 1 और 3 सही हैं
	All 1, 2 and 3 are correct
	सभी 1, 2 और 3 सही हैं

Q.No: 50	<p>Article 370, which granted special status to Jammu and Kashmir, was abrogated by which constitutional mechanism?</p> <p>जम्मू-कश्मीर को विशेष दर्जा देने वाले अनुच्छेद 370 को किस संवैधानिक तंत्र द्वारा निरस्त किया गया?</p>
	Presidential Order under Article 370(3)
	अनुच्छेद 370(3) के तहत राष्ट्रपति का आदेश
	Amendment by Parliament under Article 368

अनुच्छेद 368 के तहत संसद द्वारा संशोधन

Ordinance by the President

राष्ट्रपति द्वारा अध्यादेश

Order under Article 356

अनुच्छेद 356 के तहत आदेश

OnlineGurukul

Roll No.	
Candidate Name	
Exam Level	: <input type="text" value="SSC CGL Tier 1"/>
Test Date	: 12 Sep 2025
Test Time and Shift	: 04:00 PM (Shift-3)
Centre Name	

Correct Option selected Wrong Option selected Correct Option Not Answered

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### Note:

The candidates may note that in the challenge module the sequence of the questions and the options may be different from how it appeared during the examination. This is because in the challenge module the sequence of the questions as well as the answers will be the same for all the candidates who appeared in a particular shift while during the actual examination these sequences were different for different candidates. However the answer key selected by the candidates during the examination will exactly be reflected in the challenge module.

## PART-C (Quantitative Aptitude)

Q.No: 51 If 60% of A = 0.3 of B =  $\frac{1}{6}$  of C, find A: B: C.

यदि A का 60% = B का 0.3 =  $\frac{1}{6}$  C का, तो A: B: C ज्ञात कीजिए।

	5 : 10 : 18
	5 : 10 : 18 18 : 10 : 5
	18 : 10 : 5
	6 : 3 : 10
	6 : 3 : 10
	10 : 5 : 18
	10 : 5 : 18
<b>Not Answered</b>	

Q.No: 52	A car travels 0.875 km in 1 minute. How far does it travel in 1 hour 45 minutes? एक कार 1 मिनट में 0.875 किमी की यात्रा करती है। 1 घंटे 45 मिनट में यह कितनी दूरी तय करेगी?
	91.875km
	91.875 किमी
	94.576 km
	94.576 किमी
	95.444 km
	95.444 किमी
	92.582 km
	92.582 किमी

Q.No: 53	Simplify: $(\frac{1}{7+\sqrt{2}}) + (\frac{1}{7-\sqrt{2}}) - (\frac{14}{49-2})$ $(\frac{1}{7+\sqrt{2}}) + (\frac{1}{7-\sqrt{2}}) - (\frac{14}{49-2})$ को सरल करें।
	0
	0

1
1
2
2
$\sqrt{2}$
$\sqrt{2}$

**Not Answered**

Q.No: 54	<p>The expenditure of a household on food, clothing, and entertainment is in the ratio 2 : 4 : 4. In the coming year, the cost of food is expected to fall by 10%, clothing to rise by 5%, and entertainment to fall by 15%. What is the percent change (increase or decrease) in the total household expenditure?</p> <p>एक परिवार का भोजन, कपड़े और मनोरंजन पर व्यय 2 : 4 : 4 के अनुपात में है। आने वाले वर्ष में, भोजन की लागत में 10% की गिरावट, कपड़ों की लागत में 5% की वृद्धि और मनोरंजन की लागत में 15% की गिरावट आने की उम्मीद है। कुल घरेलू व्यय में प्रतिशत परिवर्तन (वृद्धि या कमी) क्या है?</p>
	5% decrease
	5% कमी
	6% increase
	6% वृद्धि
	6% decrease
	6% कमी
	5% increase
	5% वृद्धि

**Not Answered**

Q.No: 55	<p>A and B invested ₹1,20,000 and ₹1,60,000 respectively. A remained for 10 months and B for 7 months. What is the total profit if B's share is ₹16,800?</p> <p>A और B ने क्रमशः ₹1,20,000 और ₹1,60,000 का निवेश किया। A 10 महीने और B 7 महीने तक रहा। यदि B का हिस्सा ₹16,800 है तो कुल लाभ क्या है?</p>
	₹34,800
	₹34,800
	₹34,000

₹34,000  
₹10,000  
₹10,000  
₹10,500  
₹10,500

Not Answered

Q.No: 56 Two individuals, A and B, have rented a field. A places 21 horses in the field for 6 months and 15 cows for 2 months. B adds 15 cows for 6 months and 40 sheep for 7.5 months. If 3 horses consume the same amount of food as 5 cows, and 6 cows eat as much as 10 sheep, what portion of the rent should A cover?

दो व्यक्तियों, A और B ने एक खेत किराए पर लिया है। वह 6 महीने के लिए खेत में 21 घोड़े और 2 महीने के लिए 15 गायें रखता है। B 6 महीने के लिए 15 गायें और 7.5 महीने के लिए 40 भेड़ें रखता है। यदि 3 घोड़े 5 गायों के बराबर भोजन खाते हैं, और 6 गायें 10 भेड़ों के बराबर खाती हैं, तो A को किराए का कितना हिस्सा देना चाहिए?

$\frac{8}{17}$

$\frac{8}{17}$

$\frac{19}{17}$

$\frac{19}{17}$

$\frac{16}{17}$

$\frac{16}{17}$

$\frac{20}{17}$

$\frac{20}{17}$

Not Answered

Q.No: 57	<p>Two individuals, A and B rent a pasture. A uses 16 cows for a duration of 3 months and 20 sheep for 4 months and B uses 30 sheep for 6 months. If 4 cows are equivalent to 8 sheep, determine A's portion of the rent.</p> <p>दो व्यक्ति, A और B एक चरागाह किराए पर लेते हैं। A 3 महीने की अवधि के लिए 16 गायों और 4 महीने के लिए 20 भेड़ों का उपयोग करता है और B 6 महीने के लिए 30 भेड़ों का उपयोग करता है। यदि 4 गायें 8 भेड़ों के बराबर हैं, तो किराए में A का हिस्सा निर्धारित करें।</p>
	<p><input type="radio"/> <math>\frac{44}{89}</math></p> <p><input type="radio"/> <math>\frac{44}{89}</math></p>
	<p><input type="radio"/> <math>\frac{54}{89}</math></p> <p><input type="radio"/> <math>\frac{54}{89}</math></p> <p><input type="radio"/> <math>\frac{64}{89}</math></p> <p><input type="radio"/> <math>\frac{64}{89}</math></p>
	<p><input type="radio"/> <math>\frac{74}{89}</math></p> <p><input type="radio"/> <math>\frac{74}{89}</math></p>
<b>Not Answered</b>	

Q.No: 58	<p>Three groups of students have average ages 18, 20, and 22 respectively. If the number of students in the three groups is in the ratio 2:3:5, what is the overall average age?</p> <p>छात्रों के तीन समूहों की औसत आयु क्रमशः 18, 20 और 22 है। यदि तीनों समूहों में छात्रों की संख्या का अनुपात 2:3:5 है, तो कुल औसत आयु क्या है?</p>
	<p><input type="radio"/> 19.6</p>
	<p><input type="radio"/> 19.6</p>
	<p><input checked="" type="radio"/> 20.6</p> <p><input type="radio"/> 20.6</p>
	<p><input type="radio"/> 15.6</p>
	<p><input type="radio"/> 15.6</p>
	<p><input type="radio"/> 14.6</p>

14.6

Not Answered

Q.No: 59 The average of 11 numbers is 68. If the average of the first five is 63 and the average of the last five is 72, find the 6th number.

11 संख्याओं का औसत 68 है। यदि प्रथम पाँच का औसत 63 है और अंतिम पाँच का औसत 72 है, तो छठी संख्या ज्ञात कीजिए।

73

73

74

74

75

75

76

76

Not Answered

Q.No: 60 What is the average of all integers between 300 and 450 that are exactly divisible by 13?

300 और 450 के बीच उन सभी पूर्णाकों का औसत क्या है जो 13 से पूर्णतः विभाज्य हैं?

277

277

377

377

477

477

577

577

Not Answered

Q.No: 61	Evaluate: $12\left(\frac{1}{2}\right)\%$ of 560 km + $66\left(\frac{2}{3}\right)\%$ of 240 km मूल्यांकन करना: $12\left(\frac{1}{2}\right)\%$ of 560 km + $66\left(\frac{2}{3}\right)\%$ of 240 km
	140 km
	140 किमी
	230 km
	230 किमी
	320 km
	320 किमी
	450 km
	450 किमी

Q.No: 62	A vendor sells shirts at ₹500 each, earning a 2% commission, and ties at ₹150 each, with a 12% commission. If he sells 3 shirts and 4 ties per day, what will be his total commission earned in 30 days? एक विक्रेता ₹500 प्रति शर्ट की दर से 2% कमीशन कमाता है, तथा ₹150 प्रति टाई की दर से 12% कमीशन कमाता है। यदि वह प्रतिदिन 3 शर्ट और 4 टाई बेचता है, तो 30 दिनों में उसका कुल कमीशन कितना होगा?
	₹2850
	₹2850
	₹3000
	₹3000
	₹3060
	₹3060
	₹3200
	₹3200

Not Answered

Q.No: 63	A fruit seller sells apples at a loss of 5% on the cost price but uses a weight that is 20% less than the actual weight. Find his total profit percentage. एक फल विक्रेता लागत मूल्य पर 5% की हानि पर सेब बेचता है लेकिन वास्तविक वजन से 20% कम वजन का उपयोग करता है। उसका कुल लाभ प्रतिशत ज्ञात कीजिए।
	20.62%.
	20.62%.
	19.25%
	19.25%
	16.28%
	16.28%
	18.75%
	18.75%
<b>Not Answered</b>	

Q.No: 64	The profit made on an item sold for ₹2200 is equal to the loss incurred when it is sold for ₹1800. What will be the profit or loss percentage if the item is sold for ₹2050? ₹2200 में बेची गई वस्तु पर हुआ लाभ ₹1800 में बेचने पर हुई हानि के बराबर है। यदि वस्तु ₹2050 में बेची जाए तो लाभ या हानि प्रतिशत क्या होगा?
	Profit of 2.25%
	2.25% का लाभ
	Loss of 3.5%
	3.5% की हानि
	Profit of 2.5%
	2.5% का लाभ
	Loss of 4.25%
	4.25% की हानि
<b>Not Answered</b>	

Q.No: 65	A mobile phone retailer sells a phone for ₹P and earns a profit of 20%. For a special festive offer, he marks the same phone at ₹1.5P. At the offer, he provides a discount of 10%. What will be the percentage profit that he will make during the festive offer? एक मोबाइल फोन रिटेलर एक फोन ₹P में बेचता है और 20% का लाभ कमाता है। एक विशेष त्यौहारी ऑफर के लिए, वह उसी फोन को ₹1.5P पर बेचता है। ऑफर पर, वह 10% की छूट देता है। त्यौहारी ऑफर के दौरान उसे कितना प्रतिशत लाभ होगा?
	26%
	26%
	56%
	56%
	62%
	62%
	60%
	60%
<b>Not Answered</b>	

Q.No: 66	A shopkeeper marked an item 25% above its cost price. During a sale, he offered a discount of 10%. What was his profit percentage? एक दुकानदार ने एक वस्तु पर उसके लागत मूल्य से 25% अधिक मूल्य अंकित किया। एक सेल के दौरान, उसने 10% की छूट दी। उसका लाभ प्रतिशत क्या था?
	10%
	10%
	12.50%
	12.50%
	15%
	15%
	17.5%
	17.5%

Q.No: 67	A shopkeeper marks his goods at 60% above the cost price. He allows a discount of 25% on the marked price. If he also gives an additional cash discount of ₹150, and still makes a profit of 14% on the cost price, what is the cost price of the goods? एक दुकानदार अपने माल पर लागत मूल्य से 60% अधिक मूल्य अंकित करता है। वह अंकित मूल्य पर 25% की छूट देता है। यदि वह ₹150 की अतिरिक्त नकद छूट भी देता है, और फिर भी लागत मूल्य पर 14% का लाभ कमाता है, तो माल का लागत मूल्य क्या है?
	₹2000
	₹2000
	₹2500
	₹2500
	₹3000
	₹3000
	₹3500
	₹3500
<b>Not Answered</b>	

Q.No: 68	How many approximate kgs of sugar costing ₹45 per kg must be mixed with 25 kg of sugar costing ₹32 per kg so that a 15% gain may be obtained by selling the mixture at ₹43.70 per kg? ₹45 प्रति किग्रा वाली चीनी के लगभग कितने किग्रा को ₹32 प्रति किग्रा वाली 25 किग्रा चीनी के साथ मिलाया जाना चाहिए ताकि मिश्रण को ₹43.70 प्रति किग्रा पर बेचकर 15% लाभ प्राप्त किया जा सके?
	15 kg
	15 किग्रा
	25 kg
	25 किग्रा
	21 kg
	21 किग्रा
	18 kg
	18 किग्रा
<b>Not Answered</b>	

Q.No: 69	A right circular cone has a radius of 7 cm and height of 24 cm. What is the slant height? एक लम्ब वृत्तीय शंकु की त्रिज्या 7 सेमी और ऊँचाई 24 सेमी है। तिर्यक ऊँचाई क्या है?
	25 cm
	25 सेमी
	30 cm
	30 सेमी
	35 cm
	35 सेमी
	40 cm
	40 सेमी

Q.No: 70	A lent Rs. 5000 to B for a duration of 2 years and Rs. 3000 to C for a period of 4 years both at the same simple interest rate. In total, he received Rs. 2200 as interest from both borrowers. What is the rate of interest per annum? A ने B को 2 वर्ष की अवधि के लिए 5000 रुपये और C को 4 वर्ष की अवधि के लिए 3000 रुपये समान साधारण ब्याज दर पर उधार दिए। कुल मिलाकर, उसे दोनों उधारकर्ताओं से ब्याज के रूप में 2200 रुपये मिले। प्रति वर्ष ब्याज की दर क्या है?
	10%
	10%
	12%
	12%
	15%
	15%
	17%
	17%
<b>Not Answered</b>	

Q.No: 71	A triangular prism has base area of 25 cm <sup>2</sup> . If height is increased by 20%, what is the new volume (original height was 10 cm)?
----------	---

	एक त्रिभुजाकार प्रिज्म का आधार क्षेत्रफल 25 वर्ग सेमी है। यदि ऊँचाई 20% बढ़ा दी जाए, तो नया आयतन क्या होगा (मूल ऊँचाई 10 सेमी थी)?
	250 cm <sup>3</sup>
	250 सेमी <sup>3</sup>
	275 cm <sup>3</sup>
	275 सेमी <sup>3</sup>
	300 cm <sup>3</sup>
	300 सेमी <sup>3</sup>
	225 cm <sup>3</sup>
	225 सेमी <sup>3</sup>
<b>Not Answered</b>	

Q.No: 72	A circular disc's radius is decreased by 10%. What is the percentage decrease in its area? एक वृत्ताकार डिस्क की त्रिज्या 10% कम हो जाती है। इसके क्षेत्रफल में कितने प्रतिशत की कमी होगी?
	10%
	10%
	19%
	19%
	18%
	18%
	15%
	15%

Q.No: 73	A builder has 100 m of fencing wire. He can use this wire to enclose a circular garden or a square garden. If he wants to maximize the enclosed area, what is the approximate ratio of the area of the largest possible circular garden to the area of the largest possible square garden, using the entire 100 m of wire?
----------	--

	एक बिल्डर के पास 100 मीटर बाड़ लगाने वाला तार है। वह इस तार का उपयोग एक गोलाकार बगीचे या एक वर्गाकार बगीचे को घेरने के लिए कर सकता है। यदि वह घेरे हुए क्षेत्र को अधिकतम करना चाहता है, तो पूरे 100 मीटर तार का उपयोग करके, सबसे बड़े संभावित गोलाकार बगीचे के क्षेत्रफल और सबसे बड़े संभावित वर्गाकार बगीचे के क्षेत्रफल का अनुमानित अनुपात क्या है?
	1:1
	1:1
	1.27:1
	1.27:1
	1.57:1
	1.57:1
	2:1
	2:1

Q.No: 74	A vertical cylindrical container is filled with oil. A solid hemispherical stone of radius 7 cm is immersed completely, and the oil level rises by 3 cm. What is the radius of the cylinder? एक ऊर्ध्वाधर बेलनाकार बर्तन तेल से भरा है। 7 सेमी त्रिज्या वाला एक ठोस अर्धगोलाकार पत्थर पूरी तरह से उसमें डूब जाता है, और तेल का स्तर 3 सेमी बढ़ जाता है। बेलन की त्रिज्या क्या है?
	6.29 cm
	6.29 सेमी
	7.43 cm
	7.43 सेमी
	8.73 cm
	8.73 सेमी
	11.41 cm
	11.41 सेमी
<b>Not Answered</b>	

Q.No: 75	<p>A sector of a circle has a central angle of <math>120^\circ</math> and a radius of 7 cm. Another sector of the same circle has a central angle of <math>\frac{2\pi}{3}</math> radians. What is the ratio of the area of the first sector to the area of the second sector?</p> <p>एक वृत्त के एक त्रिज्यखंड का केंद्रीय कोण <math>120^\circ</math> और त्रिज्या 7 सेमी है। उसी वृत्त के एक अन्य त्रिज्यखंड का केंद्रीय कोण <math>\frac{2\pi}{3}</math> रेडियन है। पहले त्रिज्यखंड के क्षेत्रफल का दूसरे त्रिज्यखंड के क्षेत्रफल से अनुपात क्या है?</p>
	3:5
	3:5
	2:3
	2:3
	1:1
	1:1
	4:5
	4:5
<b>Not Answered</b>	

<b>Roll No.</b>	
<b>Candidate Name</b>	
<b>Exam Level</b>	: <input type="text" value="SSC CGL Tier 1"/>
<b>Test Date</b>	: <b>12 Sep 2025</b>
<b>Test Time and Shift</b>	: <b>04:00 PM (Shift-3)</b>
<b>Centre Name</b>	:

Correct Option selected Wrong Option selected Correct Option Not Answered

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### Undertaking by the candidate :

I acknowledge that this saved question paper is for my personal use and self-analysis only. I understand that sharing, distributing, or using it for commercial or any other purposes is strictly prohibited and may lead to legal action as per applicable acts, rules and regulations.

### Note:

The candidates may note that in the challenge module the sequence of the questions and the options may be different from how it appeared during the examination. This is because in the challenge module the sequence of the questions as well as the answers will be the same for all the candidates who appeared in a particular shift while during the actual examination these sequences were different for different candidates. However the answer key selected by the candidates during the examination will exactly be reflected in the challenge module.

## PART-D (English Comprehension)

Q.No: 76 Select the most appropriate synonym of the given word: **NEBULOUS**

Vague

	Precise
	Obvious
	Clear

Q.No: 77 Select the most appropriate antonym of the given word. **Erudite**

	Scholarly
	Uninformed
	Learned
	Intellectual

Q.No: 78 Choose the correct meaning of idiom:

**Fly off the handle**

	To escape quietly
	To disappear quickly
	To become suddenly angry
	To handle a situation smartly

Q.No: 79 Select the most appropriate antonym of the given word. **Encomium**

	Panegyric
	Praise

<input type="checkbox"/>	Castigation
<input type="checkbox"/>	Tribute

Q.No: 80 Spot the **correct spelling** of a chromosomal "three copies" term.

<input type="checkbox"/>	Trisomie
<input type="checkbox"/>	Trissomy
<input checked="" type="checkbox"/>	Trisomy
<input type="checkbox"/>	Trissomie

Q.No: 81 Choose the correct **one-word substitute** for: 'A state of disuse or inactivity'.

<input type="checkbox"/>	Hiatus
<input type="checkbox"/>	Oblivion
<input type="checkbox"/>	Interregnum
<input checked="" type="checkbox"/>	Desuetude

Q.No: 82 **Select the correct option:**

So delicate \_\_\_ the negotiations that a single leak could derail them.

<input type="checkbox"/>	are
<input checked="" type="checkbox"/>	were
<input type="checkbox"/>	is
<input checked="" type="checkbox"/>	was

Q.No: 83 **Select the correct option:**  
Her interpretation was \_\_\_ than insightful; it bordered on the revelatory.

less

more

other

rather

Q.No: 84 **Select the correct option:**  
The reforms, while ostensibly motivated by economic exigencies, were in effect a veiled attempt to \_\_\_ dissent under the guise of austerity.

quell

swell

rebut

impugn

**Not Answered**

Q.No: 85 **Find the part of the sentence that contains an error:**  
The more senior the position was (1)/ the more urgent became the need (2)/ for discretion, decorum, and (3)/ refraining from premature disclosure. (4)

(1)

(2)

(3)

(4)

Q.No: 86 **Find the part of the sentence that contains an error:**

The report's emphasis on techno-optimism, while commendable, (1)/ overlook the structural inequities (2)/ that persist in data accessibility and digital literacy (3)/ across demographic and regional divides. (4)

(1)

(2)

(3)

(4)

Q.No: 87 **Change the following from active to passive:**

Why did the editor overlook the substantial stylistic anomalies?

Why have the substantial stylistic anomalies been overlooked by the editor?

Why are the substantial stylistic anomalies being overlooked by the editor?

Why did the substantial stylistic anomalies be overlooked by the editor?

Why were the substantial stylistic anomalies overlooked by the editor?

Q.No: 88 **Select the sentence containing the homonym of the highlighted word:**

The historian referenced a **bailey** in Norman military architecture.

	The shepherd gathered his sheep in the bailey.
	The bailey was reinforced with wooden palisades.
	The outer bailey surrounded the motte.
	The king's guard patrolled the lower bailey.

Q.No: 89	<b>Convert the sentence provided below from its passive voice structure to an active voice structure:</b> It has been alleged that confidential data was being leaked by insiders within the firm.
	Insiders were leaking confidential data within the firm.
	Confidential data had been leaked by insiders, it is alleged.
	Insiders have allegedly been leaking confidential data within the firm.
	The firm was allegedly leaking insider data.

Q.No: 90 **Read the following passage and answer the questions based on the passage :**

Group thinking, often referred to as groupthink, is a psychological phenomenon wherein the desire for unanimity within a group overrides the motivation to appraise alternative viewpoints critically. It frequently leads to flawed decision-making because dissent is either internally suppressed or socially penalized. Social conformity, its close ally, describes the act of aligning one's beliefs or behaviours with those of a majority, often subconsciously, in pursuit of acceptance or avoidance of conflict. In tightly knit groups—such as corporate boards, political committees, or academic panels—individual members may refrain from expressing contrarian ideas, fearing ostracization or reputational risk. Over time, this collective homogeneity breeds intellectual stagnation, reducing innovation and enhancing vulnerability to strategic errors. The infamous Bay of Pigs invasion and the Challenger space shuttle disaster are frequently cited as textbook examples of decisions marred by groupthink. Psychologically, the roots of group conformity lie in our evolutionary inclination toward tribal belonging, where deviation was historically associated with survival risk. In modern society, the same instinct manifests through peer pressure, organizational culture, and digital echo chambers. Algorithms reinforce conformity by curating information bubbles that validate existing biases while filtering out divergent thought. However, the remedy to such cognitive myopia lies in institutionalizing dissent. Constructive disagreement, when encouraged within teams or communities, acts as an intellectual safeguard against tunnel vision. Promoting a culture where counterarguments are respected rather than reprimanded can lead to more robust, balanced, and resilient decision-making. In an age dominated by viral trends, polarized discourse, and performative alignment, the courage to question consensus is both rare and essential. True progress emerges not from blind allegiance to majority norms, but from critical inquiry and the audacity to challenge the comfortable.

What is the central idea of groupthink as discussed in the passage?

Collaborative brainstorming

Valuing consensus over critique

Trusting only experts

Promoting decentralization

Q.No: 91 **Read the following passage and answer the questions based on the passage :**

Group thinking, often referred to as groupthink, is a psychological phenomenon wherein the desire for unanimity within a group overrides the motivation to appraise alternative viewpoints critically. It frequently leads to flawed decision-making because dissent is either internally suppressed or socially penalized. Social conformity, its close ally, describes the act of aligning one's beliefs or behaviours with those of a majority, often subconsciously, in pursuit of acceptance or avoidance of conflict. In tightly knit groups—such as corporate boards, political committees, or academic panels—individual members may refrain from expressing contrarian ideas, fearing ostracization or reputational risk. Over time, this collective homogeneity breeds intellectual stagnation, reducing innovation and enhancing vulnerability to strategic errors. The infamous Bay of Pigs invasion and the Challenger space shuttle disaster are frequently cited as textbook examples of decisions marred by groupthink. Psychologically, the roots of group conformity lie in our evolutionary inclination toward tribal belonging, where deviation was historically associated with survival risk. In modern society, the same instinct manifests through peer pressure, organizational culture, and digital echo chambers. Algorithms reinforce conformity by curating information bubbles that validate existing biases while filtering out divergent thought. However, the remedy to such cognitive myopia lies in institutionalizing dissent. Constructive disagreement, when encouraged within teams or communities, acts as an intellectual safeguard against tunnel vision. Promoting a culture where counterarguments are respected rather than reprimanded can lead to more robust, balanced, and resilient decision-making. In an age dominated by viral trends, polarized discourse, and performative alignment, the courage to question consensus is both rare and essential. True progress emerges not from blind allegiance to majority norms, but from critical inquiry and the audacity to challenge the comfortable.

According to the passage, what evolutionary trait contributes to social conformity?

Hunger for dominance

Need for speed

Instinct for tribal survival

Desire for luxury

Q.No: 92 **Read the following passage and answer the questions based on the passage :**

Group thinking, often referred to as groupthink, is a psychological phenomenon wherein the desire for unanimity within a group overrides the motivation to appraise alternative viewpoints critically. It frequently leads to flawed decision-making because dissent is either internally suppressed or socially penalized. Social conformity, its close ally, describes the act of aligning one's beliefs or behaviours with those of a majority, often subconsciously, in pursuit of acceptance or avoidance of conflict. In tightly knit groups—such as corporate boards, political committees, or academic panels—individual members may refrain from expressing contrarian ideas, fearing ostracization or reputational risk. Over time, this collective homogeneity breeds intellectual stagnation, reducing innovation and enhancing vulnerability to strategic errors. The infamous Bay of Pigs invasion and the Challenger space shuttle disaster are frequently cited as textbook examples of decisions marred by groupthink. Psychologically, the roots of group conformity lie in our evolutionary inclination toward tribal belonging, where deviation was historically associated with survival risk. In modern society, the same instinct manifests through peer pressure, organizational culture, and digital echo chambers. Algorithms reinforce conformity by curating information bubbles that validate existing biases while filtering out divergent thought. However, the remedy to such cognitive myopia lies in institutionalizing dissent. Constructive disagreement, when encouraged within teams or communities, acts as an intellectual safeguard against tunnel vision. Promoting a culture where counterarguments are respected rather than reprimanded can lead to more robust, balanced, and resilient decision-making. In an age dominated by viral trends, polarized discourse, and performative alignment, the courage to question consensus is both rare and essential. True progress emerges not from blind allegiance to majority norms, but from critical inquiry and the audacity to challenge the comfortable.

Which event is cited as a real-world consequence of groupthink?

Cold War treaty signing

Challenger disaster

Brexit vote

The Dot-com crash

Q.No: 93 **Read the following passage and answer the questions based on the passage :**

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How does digital media reinforce conformity, according to the passage?

By removing controversial content

By presenting data in charts

Through curated echo chambers

By enabling anonymous posts

Q.No: 94	<p><b>Read the following passage and answer the questions based on the passage :</b></p> <p>Group thinking, often referred to as groupthink, is a psychological phenomenon wherein the desire for unanimity within a group overrides the motivation to appraise alternative viewpoints critically. It frequently leads to flawed decision-making because dissent is either internally suppressed or socially penalized. Social conformity, its close ally, describes the act of aligning one's beliefs or behaviours with those of a majority, often subconsciously, in pursuit of acceptance or avoidance of conflict. In tightly knit groups—such as corporate boards, political committees, or academic panels—individual members may refrain from expressing contrarian ideas, fearing ostracization or reputational risk. Over time, this collective homogeneity breeds intellectual stagnation, reducing innovation and enhancing vulnerability to strategic errors. The infamous Bay of Pigs invasion and the Challenger space shuttle disaster are frequently cited as textbook examples of decisions marred by groupthink. Psychologically, the roots of group conformity lie in our evolutionary inclination toward tribal belonging, where deviation was historically associated with survival risk. In modern society, the same instinct manifests through peer pressure, organizational culture, and digital echo chambers. Algorithms reinforce conformity by curating information bubbles that validate existing biases while filtering out divergent thought. However, the remedy to such cognitive myopia lies in institutionalizing dissent. Constructive disagreement, when encouraged within teams or communities, acts as an intellectual safeguard against tunnel vision. Promoting a culture where counterarguments are respected rather than reprimanded can lead to more robust, balanced, and resilient decision-making. In an age dominated by viral trends, polarized discourse, and performative alignment, the courage to question consensus is both rare and essential. True progress emerges not from blind allegiance to majority norms, but from critical inquiry and the audacity to challenge the comfortable.</p> <p>What is suggested as a solution to groupthink and conformity?</p>
	Hiring more senior leaders
<input checked="" type="checkbox"/>	Mandating compliance
<input checked="" type="checkbox"/>	Encouraging constructive dissent
	Expanding digital networks

Q.No: 95	<p>Choose the most suitable option to replace the highlighted part of the sentence: She insisted <b>me to take the medicine.</b></p>
<input checked="" type="checkbox"/>	that I take the medicine
	me that I take medicine

	me taking the medicine
	to take medicine by me

Q.No: 96	Choose the most suitable option to replace the highlighted part of the sentence: No one knows <i>where is he hiding</i> .
	where is he hide
	where he is hiding at
	where he is hiding
	where he has hidden is

Q.No: 97	<b>A sentence is provided in direct speech. From the four given options, choose the one that most accurately conveys the sentence in its corresponding indirect speech.</b> He said, "I am not feeling well." He said that he is not feeling well.
	He said that he was not feeling well.
	He said that he didn't felt well.
	He said he not feeling well.

Q.No: 98	<b>A sentence is provided in indirect speech. From the four given options, choose the one that most accurately conveys the sentence in its corresponding direct speech.</b> The manager told the staff that deadlines must be followed strictly.
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	"Deadlines must be followed strictly," said the manager.
	"You should follow deadlines strictly," said the manager.
	"Follow deadlines strictly," the manager said.
	"Deadlines are to be followed," said the manager.

Q.No: 99	<b>Rearrange the following sentences in correct order to make a logical passage:</b>
	<ol style="list-style-type: none"> <li>1. The team analyzed the survey data.</li> <li>2. Insights were used to improve the customer experience.</li> <li>3. A targeted marketing campaign was created.</li> <li>4. The data was collected through various channels.</li> </ol>
	1-4-3-2
	3-1-2-4
	4-3-1-2
	4-1-3-2
<b>Not Answered</b>	

Q.No: 100	<b>Rearrange the following sentences to form a coherent paragraph:</b>
	<ol style="list-style-type: none"> <li>1. These factors include the amount of sunlight received, the composition of the atmosphere, and the Earth's orbit.</li> <li>2. The long-term variations in Earth's climate are influenced by a complex interplay of natural and anthropogenic factors.</li> <li>3. The most significant anthropogenic factor is the emission of greenhouse gases from industrial activities.</li> <li>4. Together, these elements determine the planet's overall energy balance and, consequently, its average temperature.</li> </ol>
	2, 1, 4, 3
	1, 2, 3, 4

	3, 4, 1, 2
	4, 2, 3, 1
<b>Not Answered</b>	

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