



SSC ONLINE EXAMINATION

SSC CHSL Tier 1 Exam - 2025

Exam Name : **SSC CHSL Tier 1**
 Exam Date : **24 Nov 2025**
 Exam Time : **01:30 PM (Shift-2)**

Correct Option selected
Wrong Option selected
Correct Option
Not Answered

The first part of the exam is in Hindi. The second part is in English. The third part is in Mathematics. The fourth part is in Reasoning. The fifth part is in General Awareness. The sixth part is in English Language. The seventh part is in Hindi Language. The eighth part is in Computer Knowledge. The ninth part is in Interview. The tenth part is in Document Verification.

The exam is conducted by the Staff Selection Commission (SSC). The exam is held in various cities across India. The exam is held in a computerized mode. The exam is held in a shift system. The exam is held in a single day. The exam is held in a single session. The exam is held in a single shift. The exam is held in a single session. The exam is held in a single shift.

[Click Here for PART-A](#)
[Click Here for PART-B](#)
[Click Here for PART-C](#)
[Click Here for PART-D](#)

PART-A (English Language (Basic Knowledge))

[Click Here to Challenge Question No. : 1](#)

Q.No: 1	Choose the one word substitute for the below sentence. Ravi often expressed his disdain for humanity, distancing himself from social interactions and embracing solitude.
	Misanthrope
	Misogynist
	Cynic
	Narcissist
Not Answered	

[Click Here to Challenge Question No. : 2](#)

Q.No: 2 Choose the correct option to specify the meaning of the highlighted idiom.

He decided to bite the bullet by finally agreeing to surgery as it was the only option left for him to survive.

To avoid getting into something at all

To get something over with because it is inevitable

To keep the past hanging with you always

To not get over with anything in life at all

Not Answered

[Click Here to Challenge Question No. : 3](#)

Q.No: 3 Identify the meaning of the phrase highlighted in bold.

In radiant secrecy, Sheela **burned the midnight oil** and prepared woolen sweaters for the beggars around the street.

Work hard for a long time

Work for a few minutes

Go early to bed

Wake up very early

Not Answered

[Click Here to Challenge Question No. : 4](#)

Q.No: 4 Identify Spot the error in the given sentence.

"Neither of the two boys have completed their homework."

Neither of the two

boys have

completed their

homework

Not Answered

[Click Here to Challenge Question No. : 5](#)

Q.No: 5 Identify Spot the error in the given sentence.

"Neither the captain nor the players has arrived yet."

Neither the captain

nor the players

has arrived

yet

Not Answered

[Click Here to Challenge Question No. : 6](#)

Q.No: 6 **Fill in the blank with the most appropriate option:**
The legislation was passed with _____ support, uniting parties across the political spectrum.

partisan

unanimous

perfunctory

nominal

Not Answered

[Click Here to Challenge Question No. : 7](#)

Q.No: 7 Choose the best option to replace the underlined part to improve the given sentence. If no substitution is required, select 'No substitution.'
I am angry at you for losing my book.

angry with you

angry on you

angry about you

No substitution

Not Answered

[Click Here to Challenge Question No. : 8](#)

Q.No: 8 From the alternatives given below, select the correct passive voice of the following sentence.

The nuns have to leave the door of the church open for all the parishioners to get in.

The door of the church has been left open by the nuns for all the parishioners to get in.

The door of the church has to be left open by the nuns for all the parishioners to get in.

The door of the church has to be left opened by the nuns for all the parishioners to get in.

The door of the church has to be left open for all the parishioners by the nuns to get in.

Not Answered

[Click Here to Challenge Question No. : 9](#)

Q.No: 9 Choose the correct indirect narration of the following statement from the given alternatives:

The child said, "I am ten years old."

The child said that he has been ten years old.

The child said that he had been ten years old.

	The child said that he was ten years old.
	The child said that he is ten years old.
Not Answered	

		Click Here to Challenge Question No.: 10
Q.No: 10	Change the following sentence into the Active form. It is being claimed that a new species has been discovered in the Amazon.	
	Someone is claiming that a new species has been discovered in the Amazon.	
	A new species has been discovered in the Amazon, it is being claimed.	
	Someone claims that a new species has been discovered in the Amazon.	
	Someone is claiming that they have discovered a new species in the Amazon.	
Not Answered		

		Click Here to Challenge Question No.: 11
Q.No: 11	Which sentence contains a misspelled word?	
	The artist's work exists on a continuum between abstract and realistic styles.	
	The teacher explained that learning is a continuum, not a series of isolated steps.	
	They viewed time as a continuum stretching infinitely in both directions.	
	The debate placed various opinions along a broad continuum of perspectives.	
Not Answered		

		Click Here to Challenge Question No.: 12
Q.No: 12	Choose the most suitable option to replace the highlighted part of the sentence: As Gagan wanted to be selected in the team, <u>so he worked very hard.</u>	
	so he work very hard	
	he worked very hard	
	and he worked very hard	
	because he worked very hard	
Not Answered		

		Click Here to Challenge Question No.: 13
Q.No: 13	Choose the correct passive voice transformation of the sentence: What are they building?	
	What has been built by them?	
	What is being built by them?	

What was built by them?

What were they building?

Not Answered

[Click Here to Challenge Question No.: 14](#)

Q.No: 14 **Select the option that expresses the given sentence in direct voice.**

The historian concluded that the ancient civilization had developed advanced irrigation techniques long before its demise.

The historian said, "The ancient civilization had developed advanced irrigation techniques long before its demise."

The historian said, "The ancient civilization developed advanced irrigation techniques long before its demise."

The historian concluded, "The ancient civilization develops advanced irrigation techniques."

The historian said, "The ancient civilization has developed advanced irrigation techniques."

Not Answered

[Click Here to Challenge Question No.: 15](#)

Q.No: 15 **Read the passage and answer the following question:**

The debate over whether working from home is better than working from the office has intensified, especially after the global shift during the pandemic. While remote work offers flexibility and saves commuting time, many experts argue that office work remains more effective for several reasons.

Offices provide a structured environment where employees can separate personal and professional lives.

Face to face interactions promote quick problem-solving, spontaneous discussions, and stronger teamwork elements often difficult to replicate virtually. Being in an office also helps maintain discipline and reduces distractions common at home, such as chores or family interruptions.

Another important factor is the psychological impact. For many, the daily routine of getting ready, commuting, and working with colleagues boosts motivation and creates a sense of belonging. It also helps prevent the isolation that remote workers sometimes experience.

While technology enables virtual collaboration, human connection and workplace culture often thrive better in physical spaces. In-person environments support relationship-building and allow managers to observe and support employees more effectively. Therefore, while remote work has advantages like flexibility and comfort, the traditional office still plays a key role in productivity, mental well-being, and professional development.

A balanced approach, blending remote and in-office work might offer the best of both worlds, catering to different needs while preserving efficiency and connection.

In the sentence:

"While remote work offers flexibility and saves commuting time, many experts argue that working from the office remains more effective for several reasons."

What is the part of speech of the word "flexibility"?

Verb

Adjective

Adverb

Noun

Not Answered

[Click Here to Challenge Question No.: 16](#)

Q.No: 16 **Read the passage and answer the following question:**

The debate over whether working from home is better than working from the office has intensified, especially after the global shift during the pandemic. While remote work offers flexibility and saves commuting time, many experts argue that office work remains more effective for several reasons.

Offices provide a structured environment where employees can separate personal and professional lives.

Face to face interactions promote quick problem-solving, spontaneous discussions, and stronger teamwork elements often difficult to replicate virtually. Being in an office also helps maintain discipline and reduces distractions common at home, such as chores or family interruptions.

Another important factor is the psychological impact. For many, the daily routine of getting ready, commuting, and working with colleagues boosts motivation and creates a sense of belonging. It also helps prevent the isolation that remote workers sometimes experience.

While technology enables virtual collaboration, human connection and workplace culture often thrive better in physical spaces. In-person environments support relationship-building and allow managers to observe and support employees more effectively. Therefore, while remote work has advantages like flexibility and comfort, the traditional office still plays a key role in productivity, mental well-being, and professional development.

A balanced approach, blending remote and in-office work might offer the best of both worlds, catering to different needs while preserving efficiency and connection.

In the sentence:

"Another important factor is the psychological impact."
What type of adjective is the word "psychological"?

Demonstrative adjective

Descriptive adjective

Quantitative adjective

Interrogative adjective

Not Answered

[Click Here to Challenge Question No.: 17](#)

Q.No: 17 Read the passage and answer the following question:

The debate over whether working from home is better than working from the office has intensified, especially after the global shift during the pandemic. While remote work offers flexibility and saves commuting time, many experts argue that office work remains more effective for several reasons.

Offices provide a structured environment where employees can separate personal and professional lives.

Face to face interactions promote quick problem-solving, spontaneous discussions, and stronger teamwork elements often difficult to replicate virtually. Being in an office also helps maintain discipline and reduces distractions common at home, such as chores or family interruptions.

Another important factor is the psychological impact. For many, the daily routine of getting ready, commuting, and working with colleagues boosts motivation and creates a sense of belonging. It also helps prevent the isolation that remote workers sometimes experience.

While technology enables virtual collaboration, human connection and workplace culture often thrive better in physical spaces. In-person environments support relationship-building and allow managers to observe and support employees more effectively. Therefore, while remote work has advantages like flexibility and comfort, the traditional office still plays a key role in productivity, mental well-being, and professional development.

A balanced approach, blending remote and in-office work might offer the best of both worlds, catering to different needs while preserving efficiency and connection.

Which of the following word pairs is a correct collocation found in the passage?

Boosts motivation

Maintains culture

Creates teamwork

Builds flexibility

Not Answered

[Click Here to Challenge Question No.: 18](#)

Q.No: 18 Read the passage and answer the following question:

The debate over whether working from home is better than working from the office has intensified, especially after the global shift during the pandemic. While remote work offers flexibility and saves commuting time, many experts argue that office work remains more effective for several reasons.

Offices provide a structured environment where employees can separate personal and professional lives.

Face to face interactions promote quick problem-solving, spontaneous discussions, and stronger teamwork elements often difficult to replicate virtually. Being in an office also helps maintain discipline and reduces distractions common at home, such as chores or family interruptions.

Another important factor is the psychological impact. For many, the daily routine of getting ready, commuting, and working with colleagues boosts motivation and creates a sense of belonging. It also helps prevent the isolation that remote workers sometimes experience.

While technology enables virtual collaboration, human connection and workplace culture often thrive better in physical spaces. In-person environments support relationship-building and allow managers to observe and support employees more effectively. Therefore, while remote work has advantages like flexibility and comfort, the traditional office still plays a key role in productivity, mental well-being, and professional development.

A balanced approach, blending remote and in-office work might offer the best of both worlds, catering to different needs while preserving efficiency and connection.

Face-to-face interactions promote _____ problem-solving and stronger teamwork.

Brief

Instant
Quick
sudden
Not Answered

[Click Here to Challenge Question No.: 19](#)

Q.No: 19	<p>Read the passage and answer the following question:</p> <p>The debate over whether working from home is better than working from the office has intensified, especially after the global shift during the pandemic. While remote work offers flexibility and saves commuting time, many experts argue that office work remains more effective for several reasons.</p> <p>Offices provide a structured environment where employees can separate personal and professional lives.</p> <p>Face to face interactions promote quick problem-solving, spontaneous discussions, and stronger teamwork elements often difficult to replicate virtually. Being in an office also helps maintain discipline and reduces distractions common at home, such as chores or family interruptions.</p> <p>Another important factor is the psychological impact. For many, the daily routine of getting ready, commuting, and working with colleagues boosts motivation and creates a sense of belonging. It also helps prevent the isolation that remote workers sometimes experience.</p> <p>While technology enables virtual collaboration, human connection and workplace culture often thrive better in physical spaces. In-person environments support relationship-building and allow managers to observe and support employees more effectively. Therefore, while remote work has advantages like flexibility and comfort, the traditional office still plays a key role in productivity, mental well-being, and professional development.</p> <p>A balanced approach, blending remote and in-office work might offer the best of both worlds, catering to different needs while preserving efficiency and connection.</p> <p>What is the main idea of the passage?</p>
	Remote work is always better than office work
	Working from home is perfect for everyone
	Working in an office has clear advantages over working from home
	People should stop working altogether
	Not Answered

[Click Here to Challenge Question No.: 20](#)

Q.No: 20	<p>What is the antonym of "Abstruse"?</p>
	Cryptic
	Obscure
	Clear
	Incomprehensible
	Not Answered

[Click Here to Challenge Question No.: 21](#)

Q.No: 21 Which of the following pairs of homonyms can be used to fill in the blanks most suitably?

She is going through a challenging _____, but these problems cannot _____ her.

model; modal

modal; model

phase; faze

faze; phase

Not Answered

[Click Here to Challenge Question No.: 22](#)

Q.No: 22 Which word is nearest in meaning to dubiously?

He regarded the paw dubiously, unsure whether to believe the story.

Confidently

Definitely

Skeptically

Gladly

Not Answered

[Click Here to Challenge Question No.: 23](#)

Q.No: 23 Which word is closest in meaning to ominous?

The sergeant-major's voice dropped to a whisper, laden with ominous meaning.

Cheerful

Threatening

Uplifting

Harmless

Not Answered

[Click Here to Challenge Question No.: 24](#)

Q.No: 24 Fill in the blank with the correctly spelt word.

The philosopher elaborated on _____ tendencies in human behavior.

anthropomorphus

anthropomorhous

anthropamorphous

anthropomorphous

Not Answered

[Click Here to Challenge Question No. : 25](#)

Q.No: 25 Which part of the following sentence contains a spelling error?

The physicist's controversial (1) treatise on quantum vacuums (2) was surprisingly well-recieved (3) by the academic board (4).

(3)

(2)

(4)

(1)

Not Answered



SSC ONLINE EXAMINATION

Roll No. : Candidate Name :

Roll No.
Candidate Name
Exam Level :
Test Date : **24 Nov 2025**
Test Time and Shift : **10:00 AM (Shift-1)**
Centre Name

Correct Option selected Wrong Option selected Correct Option Not Answered

[Save / Print](#)

[Click Here for PART-A](#) [Click Here for PART-B](#) [Click Here for PART-C](#) [Click Here for PART-D](#)

PART-C (Quantitative Aptitude (Basic Arithmetic Skill))

[Click Here to Challenge Question No.: 51](#)

Q.No: 51	A and B invested ₹10,000 and ₹15,000 respectively. If the business made a profit of ₹12,000, what is A's share? A और B ने क्रमशः ₹10,000 और ₹15,000 निवेश किए। यदि व्यवसाय ने ₹12,000 का लाभ कमाया, तो A का हिस्सा क्या है?
<input type="radio"/>	₹4000
<input type="radio"/>	₹4000
<input type="radio"/>	₹5000
<input type="radio"/>	₹5000
<input type="radio"/>	₹6000
<input type="radio"/>	₹6000
<input checked="" type="radio"/>	₹4800
<input type="radio"/>	₹4800

[Click Here to Challenge Question No.: 52](#)

Q.No: 52 The average of 6 numbers is 18. If two numbers 14 and 22 are removed, what is the new average of the remaining numbers?

6 संख्याओं का औसत 18 है। यदि दो संख्याएँ 14 और 22 हटा दी जाएँ, तो शेष संख्याओं का नया औसत क्या है?

18

18

17

17

16

16

15

15

Not Answered

[Click Here to Challenge Question No.: 53](#)

Q.No: 53 If A's income is 20% more than B's and B earns Rs. 50,000, what percent less is B's income than A's?

यदि A की आय B से 20% अधिक है और B की आय 50,000 रुपये है, तो B की आय A से कितने प्रतिशत कम है?

16.66%

16.66%

20%

20%

18%

18%

25%

25%

[Click Here to Challenge Question No.: 54](#)

Q.No: 54 A discount of 5% is given on an article priced at Rs. 2,000. Find the selling price.

2,000 रुपये की कीमत वाली एक वस्तु पर 5% की छूट दी जाती है। विक्रय मूल्य ज्ञात कीजिए।

Rs. 1,800

Rs. 1,800

Rs. 1,900

Rs. 1,900

Rs. 2,000

Rs. 2,000

Rs. 2,100

Rs. 2,100

[Click Here to Challenge Question No.: 55](#)

Q.No: 55 A rhombus-shaped support structure has sides 10 cm and one diagonal 16 cm. What is the other diagonal?
एक समचतुर्भुज (rhombus) के आकार का सपोर्ट स्ट्रक्चर है जिसकी भुजा 10 cm और एक विकर्ण 16 cm है। दूसरा विकर्ण कितना होगा?

13 cm

13 cm

14 cm

14 cm

11 cm

11 cm

12 cm

12 cm

[Click Here to Challenge Question No.: 56](#)

Q.No: 56 A pyramid-shaped puzzle piece fits exactly into a square-based hole of depth 4 cm. If the base is 6 cm, what is the volume of the pyramid?
एक पिरामिड आकार का पज़ल पीस ठीक 4 cm गहराई वाले वर्ग-आधारित छेद में फिट होता है। यदि आधार 6 cm है, तो पिरामिड का आयतन कितना है?

42 cm³

42 cm³

38 cm³

38 cm³

52 cm³

52 cm³

48 cm³

48 cm³

Not Answered

[Click Here to Challenge Question No.: 57](#)

Q.No: 57 A conical flask is perfectly fitted inside a cylindrical container. Both have a base radius of 5 cm and height 12 cm. What is the ratio of the cone's volume to that of the cylinder?
एक शंक्वाकार फ्लास्क ठीक-ठाक एक बेलनाकार पात्र में फिट होता है। दोनों की आधार त्रिज्या 5 cm और ऊँचाई 12 cm है। शंकु और बेलन के आयतन का अनुपात क्या है?

(1:2)

(1:2)

(1:3)

(1:3)

(2:3)

(2:3)

(3:4)

(3:4)

[Click Here to Challenge Question No.: 58](#)

Q.No: 58 The product of two rational numbers is always:

दो परिमेय संख्याओं का गुणनफल हमेशा होता है:

Rational

परिमेय

Irrational

अपरिमेय

Natural

प्राकृतिक

Integer

पूर्णांक

[Click Here to Challenge Question No.: 59](#)

Q.No: 59 A bookstore bought 120 different novels at an average price of ₹145. It sold 40 novels at 20% profit, 60 novels at 10% loss, and the rest were sold in a combo deal that included a 30% profit on the total cost of those remaining novels. What was the selling price per novel in the combo deal?

एक किताब की दुकान ने ₹145 की औसत कीमत पर 120 अलग-अलग उपन्यास खरीदे। उसने 40 उपन्यास 20% लाभ पर, 60 उपन्यास 10% हानि पर बेचे, और बाकी उपन्यासों को एक कॉम्बो डील में बेचा, जिसमें शेष उपन्यासों की कुल कीमत पर 30% लाभ शामिल था। कॉम्बो डील में प्रति उपन्यास विक्रय मूल्य क्या था?

₹186.75

₹186.75

₹192.00

₹192.00

₹190.25

₹190.25

₹188.50

₹188.50

Not Answered

[Click Here to Challenge Question No.: 60](#)

Q.No: 60 An architect designs a modern building facade using triangular glass panels. Each triangle has angles in the ratio 2:3:7. What is the measure of the largest angle in the panel?

एक वास्तुकार एक आधुनिक इमारत का मुखौटा त्रिभुजाकार कांच की प्लेटों से डिजाइन करता है। प्रत्येक त्रिभुज के कोण 2 : 3 : 7 के अनुपात में हैं। पैनल में सबसे बड़ा कोण कितने अंश का होगा?

90°

90°

105°

105°

108°
108°
126°
126°

[Click Here to Challenge Question No.: 61](#)

Q.No: 61 An artist forms triangle ABC. She connects the midpoints of its sides to form triangle DEF inside it. What is the area of triangle DEF in relation to triangle ABC?

एक कलाकार ने त्रिभुज ABC बनाया। उसने उसकी सभी भुजाओं के मध्यबिंदुओं को मिलाकर अंदर त्रिभुज DEF बनाया। त्रिभुज DEF का क्षेत्रफल, त्रिभुज ABC के क्षेत्रफल का कितना अंश होगा?

1:2

1:2

1:3

1:3

1:4

1:4

1:6

1:6

[Click Here to Challenge Question No.: 62](#)

Q.No: 62 A farmer owns a triangular plot of land with coordinates A(2,3), B(8,3), and C(5,9). He wants to place a scarecrow at the centroid of the field. What are the coordinates of the centroid?

एक किसान की त्रिभुजाकार भूमि के शीर्ष A(2,3), B(8,3), और C(5,9) हैं। वह खेत के केंद्रक पर एक पुतला लगाना चाहता है। केंद्रक के निर्देशांक क्या होंगे?

(5,5)

(5,5)

(4,5)

(4,5)

(5,6)

(5,6)

(4,4)

(4,4)

[Click Here to Challenge Question No.: 63](#)

Q.No: 63 A mixture containing 22% of ethanol is mixed with another mixture containing a% of ethanol in the ratio 6 : 7. If the percentage of ethanol in the final mixture is 15%, find the value of a.

22% इथेनॉल युक्त एक मिश्रण को a% इथेनॉल युक्त एक अन्य मिश्रण के साथ 6:7 के अनुपात में मिलाया जाता है। यदि अंत के मिश्रण में इथेनॉल का प्रतिशत 15% है, तो a का मान ज्ञात कीजिए।

5%

5%

	13%
	13%
	9%
	9%
	11%
	11%

[Click Here to Challenge Question No.: 64](#)

Q.No: 64	A sum becomes ₹12100 in 2 years at 10% Compound Interest annually. Find the principal. एक धनराशि 10% वार्षिक चक्रवृद्धि ब्याज की दर से 2 वर्षों में ₹12100 हो जाती है। मूलधन ज्ञात कीजिए।
	₹10000
	₹10000
	₹9900
	₹9900
	₹10100
	₹10100
	₹12100
	₹12100

[Click Here to Challenge Question No.: 65](#)

Q.No: 65	The LCM and HCF of two numbers are 84 and 21 respectively. If the ratio of the two numbers is 1:4, the larger number is: दो संख्याओं का लघुत्तम समापवर्त्य (LCM) और महत्तम समापवर्त्य (HCF) क्रमशः 84 और 21 है। यदि दोनों संख्याओं का अनुपात 1:4 है, तो बड़ी संख्या क्या होगी?
	24
	24
	48
	48
	88
	88
	84
	84

[Click Here to Challenge Question No.: 66](#)

Q.No: 66	A dog starts chasing a rabbit that is 200 meters away. The dog runs at 25 m/s, and the rabbit runs at 20 m/s. How far will the rabbit have run before the dog catches it? एक कुत्ता 200 मीटर दूर एक खरगोश का पीछा करना शुरू करता है। कुत्ता 25 मीटर/सेकंड की गति से दौड़ता है, और खरगोश 20 मीटर/सेकंड की गति से। कुत्ते द्वारा खरगोश को पकड़ने से पहले वह कितनी दूर तक दौड़ चुका होगा?
	800 m
	800 मीटर

1000 m	1000 मीटर
400 m	400 मीटर
600 m	600 मीटर

[Click Here to Challenge Question No.: 67](#)

Q.No: 67	What is the square root of 99980001? 99980001 का वर्गमूल क्या है?
	9999
	9999
	99999
	99999
	100000
	100000
	100001
	100001

[Click Here to Challenge Question No.: 68](#)

Q.No: 68	If the equation of a line is $y = 2x - 1$, what is the slope of the line? यदि किसी रेखा का समीकरण है $y = 2x - 1$, तो रेखा का ढलान क्या है?
	-1
	-1
	2
	2
	3
	3
	-4
	-4

[Click Here to Challenge Question No.: 69](#)

Q.No: 69	Two circles, one with a radius of 13 cm and the other with a radius of 5 cm, have their centers 20 cm apart. A direct common tangent is drawn between the two circles. What is the length of this tangent? दो वृत्त, जिनमें से एक की त्रिज्या 13 सेमी और दूसरे की त्रिज्या 5 सेमी है, के केंद्र 20 सेमी की दूरी पर हैं। दोनों वृत्तों के बीच एक सीधी उभयनिष्ठ स्पर्श रेखा खींची गई है। इस स्पर्श रेखा की लंबाई क्या है?
	$\sqrt{226}$ cm
	$\sqrt{226}$ सेमी

$\sqrt{331}$ cm

$\sqrt{331}$ सेमी

$\sqrt{336}$ cm

$\sqrt{336}$ सेमी

$\sqrt{229}$ cm

$\sqrt{229}$ सेमी

[Click Here to Challenge Question No.: 70](#)

Q.No: 70

Sum of A and B is 300 percent more than the sum of C and D. C is 50 percent more than D. If A is 200 percent more than B and D = 200, then what is the value of A?

A और B का योग C और D के योग से 300 प्रतिशत अधिक है। C, D से 50 प्रतिशत अधिक है। यदि A, B से 200 प्रतिशत अधिक है और D = 200 है, तो A का मान क्या है?

1500

1500

1400

1400

1200

1200

1250

1250

Not Answered

[Click Here to Challenge Question No.: 71](#)

Q.No: 71

A sum is being lent at 10 percent per annum compound interest (compounding annually). What is the ratio of amount at the end of first year to the amount at the end of second year?

एक राशि 10 प्रतिशत प्रति वर्ष की दर से चक्रवृद्धि ब्याज (वार्षिक रूप से संयोजन) पर उधार दी जा रही है। पहले वर्ष के अंत में मिश्रधन का दूसरे वर्ष के अंत में मिश्रधन से अनुपात क्या है?

	10 : 11
	10 : 11
	9 : 10
	9 : 10
	4 : 5
	4 : 5
	7 : 12
	7 : 12

[Click Here to Challenge Question No.: 72](#)

Q.No: 72	<p>Simple interest on a sum for 6 years is equal to 40 percent of the principal. In how many years interest will be equal to the principal?</p> <p>किसी राशि पर 6 वर्षों का साधारण ब्याज मूलधन के 40% के बराबर है। कितने वर्षों में ब्याज, मूलधन के बराबर हो जाएगा?</p>
	<p>21 years</p> <p>21 वर्ष</p>
	<p>18 years</p> <p>18 वर्ष</p>
	<p>15 years</p> <p>15 वर्ष</p>
	<p>12 years</p> <p>12 वर्ष</p>

[Click Here to Challenge Question No.: 73](#)

Q.No: 73

The value of discount given on an article is $(\frac{2}{17})$ of the marked price. What is the ratio of the value of discount to the selling price?

एक वस्तु पर दी गई छूट का मूल्य, अंकित मूल्य का $(\frac{2}{17})$ है। छूट के मूल्य का विक्रय मूल्य से क्या अनुपात है?

15 : 17

15 : 17

2 : 19

2 : 19

2 : 15

2 : 15

15 : 19

15 : 19

[Click Here to Challenge Question No.: 74](#)

Q.No: 74

Mohit and Rohit undertook a work for Rs. 6600. Mohit alone can do that work in 25 days. Rohit alone can do the same work in 30 days. They work together. What will be the difference in the amount (in Rs.) they receive?

मोहित तथा रोहित ने एक कार्य को 6600 रुपये में लिया। मोहित अकेले उस कार्य को 25 दिनों में कर सकता है। रोहित अकेले उसी कार्य को 30 दिनों में कर सकता है। वे साथ मिलकर कार्य करते हैं। उनको मिलने वाली राशि में अंतर (रुपये में) क्या होगा?

650

650

500

500

600

600

550

550

[Click Here to Challenge Question No.: 75](#)

Q.No: 75

P and Q working alone can complete a work in 5 days and 15 days respectively. They work on alternate days one at a time. P works on the first day. In how many days the whole work will be completed?

P तथा Q अकेले कार्य करते हुए एक कार्य को क्रमशः 5 दिनों तथा 15 दिनों में पूरा कर सकते हैं। वे बारी-बारी से एक-एक दिन छोड़कर कार्य करते हैं। पहले दिन P कार्य करता है। संपूर्ण कार्य कितने दिनों में पूरा हो जाएगा?

6

6

7

7

7.5

7.5

3

3