



Combined Higher Secondary Level Examination 2024 Tier I

Venue Name	
Exam Date	03/07/2024
Exam Time	11:45 AM - 12:45 PM
Subject	CHSL Exam 2024 Tier I

Q.1 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Urgent activities are those things / that you must do immediately, / as they require quick action / and cannot be put on.

Ans

X 1. as they require quick action

2. and cannot be put on

X 3. that you must do immediately

4. Urgent activities are those things

Q.2 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

(1) When Christy (2) grew out, (3) he turned out (4) to be a gentleman.

Ans

X 1. 3

X 2.4

X 3. 1

4. 2

Q.3 The following sentence has been divided into four segments. Identify the segment that contains a grammatical error.

The meeting / will taking / place next / Wednesday.

Ans X 1. place next

2. will taking

X 3. Wednesday

X 4. The meeting

Q.4 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Rashmi was / quite amusing when / she heard about / what had happened.

Ans

X 1. she heard about

2. quite amusing when

💢 3. Rashmi was

4. what had happened

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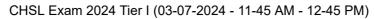






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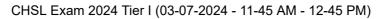






	Comprehension:
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
	There is nothing more (1) than when you sit down at your table to study with the most sincere of intentions and instead of being able to finish the task at hand you find your thoughts (2) However, there are certain techniques that you can use to (3) your concentration. To begin with, one should (4) to create the physical environment that is conducive to (5) thought.
	SubQuestion No: 5
Q.5	Select the most appropriate option to fill in blank no. 1
Ans	1. interesting
	X 2. exciting
	X 3. surprising
	✓ 4. frustrating
	Comprehension:
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
	There is nothing more (1) than when you sit down at your table to study with the most sincere of intentions and instead of being able to finish the task at hand you find your thoughts (2) However, there are certain techniques that you can use to (3) your concentration. To begin with, one should (4) to create the physical environment that is conducive to (5) thought.
	SubQuestion No: 6
Q.6	Select the most appropriate option to fill in blank no. 2.
Ans	X 1. tiring
	X 2. interesting
	✓ 3. wandering
	X 4. worrying
	Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
	There is nothing more (1) than when you sit down at your table to study with the most sincere of intentions and instead of being able to finish the task at hand you find your thoughts (2) However, there are certain techniques that you can use to (3) your concentration. To begin with, one should (4) to create the physical environment that is conducive to (5) thought.
	SubQuestion No: 7
Q.7	Select the most appropriate option to fill in blank no. 3.
Ans	1. convince
	X 2. discover
	√ 3. enhance
	X 4. commit

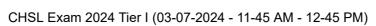






	Comprehension:
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
	There is nothing more (1) than when you sit down at your table to study with the most sincere of intentions and instead of being able to finish the task at hand you find your thoughts (2) However, there are certain techniques that you can use to (3) your concentration. To begin with, one should (4) to create the physical environment that is conducive to (5) thought.
	SubQuestion No: 8
Q.8	Select the most appropriate option to fill in blank no. 4.
Ans	√ 1. attempt
	X 2. lead
	X 3. announce
	X 4. imagine
	Comprehension:
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
	There is nothing more (1) than when you sit down at your table to study with the most sincere of intentions and instead of being able to finish the task at hand you find your thoughts (2) However, there are certain techniques that you can use to (3) your concentration. To begin with, one should (4) to create the physical environment that is conducive to (5) thought.
	SubQuestion No : 9
0.9	Select the most appropriate option to fill in blank no. 5.
Ans	✓ 1. focussed
	X 2. dazzling
	X 3. cautious
	X 4. joyful
	A 4. Joylul
Q.10 Ans	Select the INCORRECTLY spelt word. 1. Schedule
	X 2. Miserable
	X 3. Reformation
	✓ 4. Litrature
Q.11	Select the most appropriate ANTONYM of the word 'Contaminate' from the given
	sentence. She spent the entire night working non-stop to clean the blood stains from the rug.
Ans	T-WM
	✓ 2. clean
	X 3. working
	× 4. spent
	T. Sports
Q.12	Select the option that can substitute the bracketed word segment meaningfully. The city of Hyderabad is located (on the heart from Telangana).
Ans	1. with the heart in Telangana
	X 2. in the heart with Telangana
	X 4. of the heart in Telangana

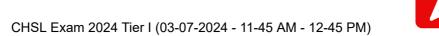






Q.13	Select the most appropriate option that can substitute the underlined segment in the given sentence.
	There is no way I can swallow the <u>ghastly</u> medicine.
Ans	1. agreeable
	√ 2. horrible
	X 3. pleasant
	X 4. comforting
Q.14	Select the most appropriate synonym of the given word. Frivolity
Ans	1. Consequence
	X 2. Substantial
	√ 3. Insignificance
	X 4. Meaningful
Q.15	Select the most appropriate meaning of the given idiom. Have a bee in your bonnet
Ans	1. Unable to stay at a place for long
	X 2. To keep worrying about yourself
	X 4. Having a cruel intention or grudge against someone
Q.16	Select the most appropriate ANTONYM of the given word. Fastidious
Q.16 Ans	
	Fastidious
	Fastidious ✓ 1. Lax
	Fastidious ✓ 1. Lax ✓ 2. Late
Ans	Fastidious 1. Lax 2. Late 3. Scrupulous 4. Speedy Select the option that will improve the underlined part of the given sentence.
Ans	Fastidious 1. Lax 2. Late 3. Scrupulous 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one.
Ans	Fastidious 1. Lax 2. Late 3. Scrupulous 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one. 1. vacuous seat
Ans	Fastidious ✓ 1. Lax X 2. Late X 3. Scrupulous X 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one. X 1. vacuous seat X 2. hollow seat
Ans	Fastidious 1. Lax 2. Late 3. Scrupulous 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one. 1. vacuous seat 2. hollow seat 3. deserted seat
Ans	Fastidious ✓ 1. Lax X 2. Late X 3. Scrupulous X 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one. X 1. vacuous seat X 2. hollow seat
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Q.17	Fastidious ✓ 1. Lax ✓ 2. Late ✓ 3. Scrupulous ✓ 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one. ✓ 1. vacuous seat ✓ 2. hollow seat ✓ 3. deserted seat ✓ 4. vacant seat Select the most appropriate meaning of the given idiom.
Q.17 Ans	Fastidious
Q.17 Ans	Fastidious 1. Lax 2. Late 3. Scrupulous 4. Speedy Select the option that will improve the underlined part of the given sentence. I was looking for a barren seat in the bus but could not find one. 1. vacuous seat 2. hollow seat 3. deserted seat 4. vacant seat Select the most appropriate meaning of the given idiom. Stick to one's guns 1. To become unfaithful to

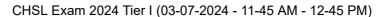






Q.19	Select the most appropriate option that can replace the bracketed word segment in the following sentence. An (imported positioning) of the Sun, Earth and Moon results in the Moon passing.
	An (imperfect positioning) of the Sun, Earth and Moon results in the Moon passing through only part of Earth's umbra, resulting in a partial lunar eclipse.
Ans	X 1. imperfect revolution
	X 2. imperfect allegiance
	✓ 3. imperfect alignment
	X 4. imperfect alliance
Q.20	Select the INCORRECTLY spelt word.
Ans	✓ 1. Immigrete
	X 2. Relevant
	X 3. Professional
	X 4. Combat
Q.21	Select the most appropriate option that can substitute the underlined segment in the given sentence.
	The new chief is gifted at the power of eloquence.
Ans	X 1. gifted of
	✓ 2. gifted with
	X 3. gifted among
	X 4. gifted for
Q.22	Select the most appropriate ANTONYM of the underlined word in the given sentence. Anthony Trollope was an <u>industrious</u> and disciplined writer.
Ans	✓ 1. Lazy
	× 2. Dizzy
	X 3. Skittish
	X 4. Exhausting
Q.23	Select the most appropriate option that can substitute the underlined word in the given sentence.
	The recent cloudburst completely <u>dismantled</u> the village and its people.
Ans	X 1. took up
	✓ 2. took apart
	X 3. took back
	X 4. took after
Q.24	Select the most appropriate ANTONYM of the underlined word in the given sentence. Please don't touch that, it's <u>flammable</u> .
Ans	X 1. Fire-resistant
	× 2. Incendiary
	X 3. Nonexplosive
	✓ 4. Non-combustible







Q.1 In a certain code language, 'COVER' is coded as '9 - 45 - 66 - 15 - 54' and 'BOAST' is coded as '6 - 45 - 3 - 57 - 60'. What is the code for 'APRON' in the given code language?

Ans

1. 3-48-54-45-42

× 2. 4-47-53-42-40

X 3. 2-46-52-40-41

X 4. 2-46-52-44-40

Q.2 What should come in place of the question mark (?) in the given series?

91, 100, 109, 118, 127, ?

Ans

1. 136

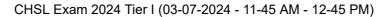
X 2. 135

X 3. 137

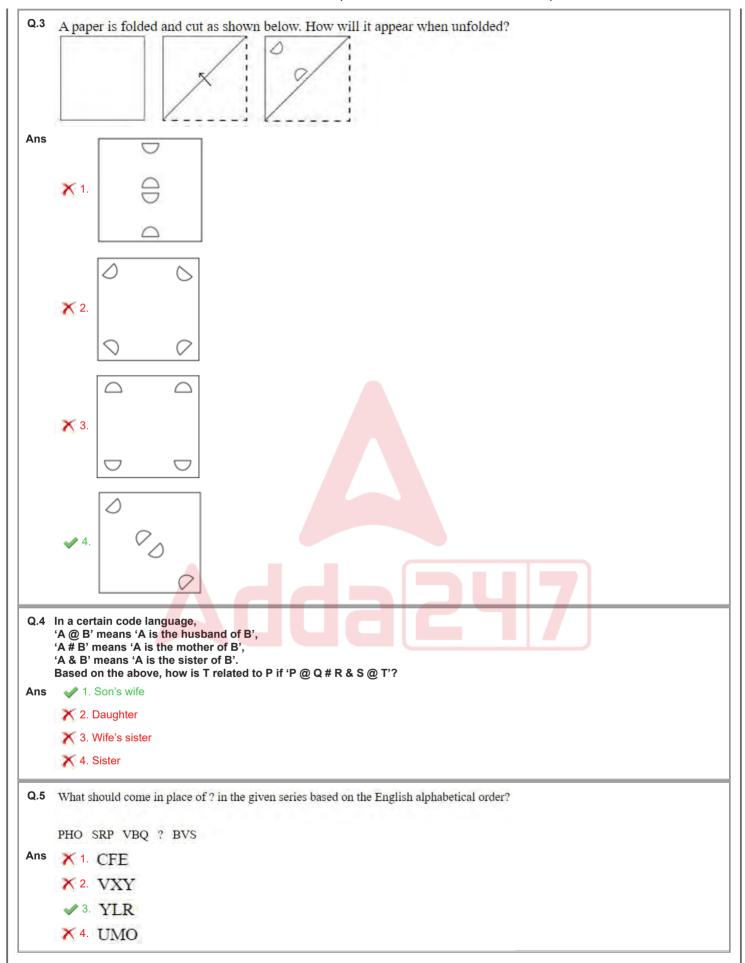
X 4. 138



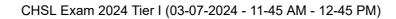








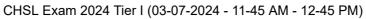




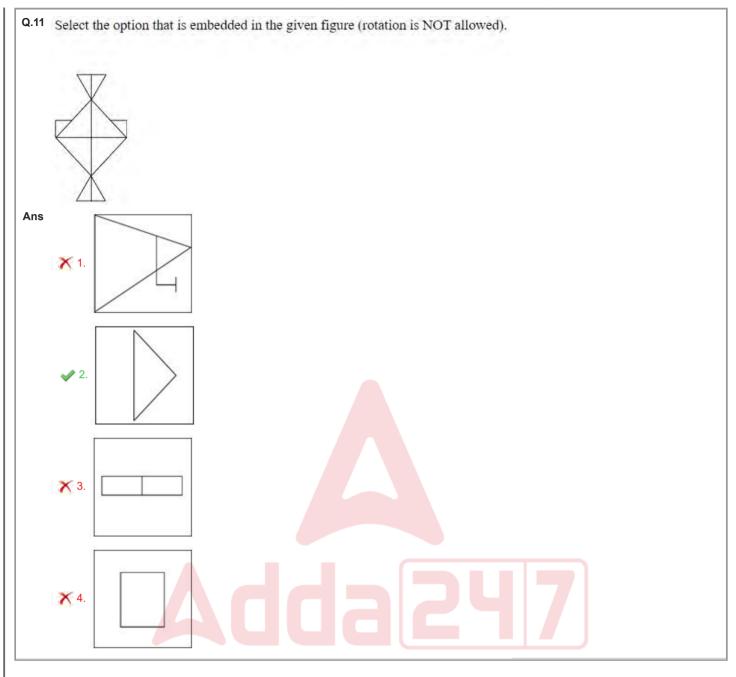


Q.6	given series w				y placed in the blanks of the
	AB_Z	DEF_	G_{IX}	JKL_	M_OV
Ans	✓ 1. CYHWI	N			
	X 2. CYGWN	١			
	X 3. YGHVN				
	X 4. CYHVN				
Q.7	_	considered as me	aningful English wo		pressed in the pair of words given below. be related to each other based on the number
Ans	🔀 1. Silly	: Serious			
	× 2. Rain	: Sky			
		olish : De	stroy		
	X 4. Know	wledge : B	look		
Q.8	What will come in and '÷' are intercha	inged?	nestion mark (?) in	the following equa	ation, if '+' and '-' are interchanged and '×'
Ans	× 1. 60				
	× 2. 62				
	× 3. 61				
	4 . 63				
Q.9	the following s (NOTE: Operat down the num adding/subtrac and 3 and then (245, 49, 5) (144, 9, 16)	ets. ions should l bers into its c cting/multiply performing i	pe performed of constituent dig ing etc. to 13 of	on the whole in the lits. E.g. 13 – Can be perfori	numbers, without breaking Operations on 13 such as med. Breaking down 13 into 1 in 1 and 3 is not allowed.)
	X 2. (246, 9,	28)			
	3 . (200, 8,	25)			
	4. (312, 24	ł, 9)			
Q.10	Which of the	following nur 336 1008		lace the quest	ion mark (?) in the given series?
Ans	1. 4032	2			
	× 2. 3902				
	× 3. 3036				
	X 4. 4128	}			

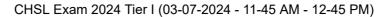




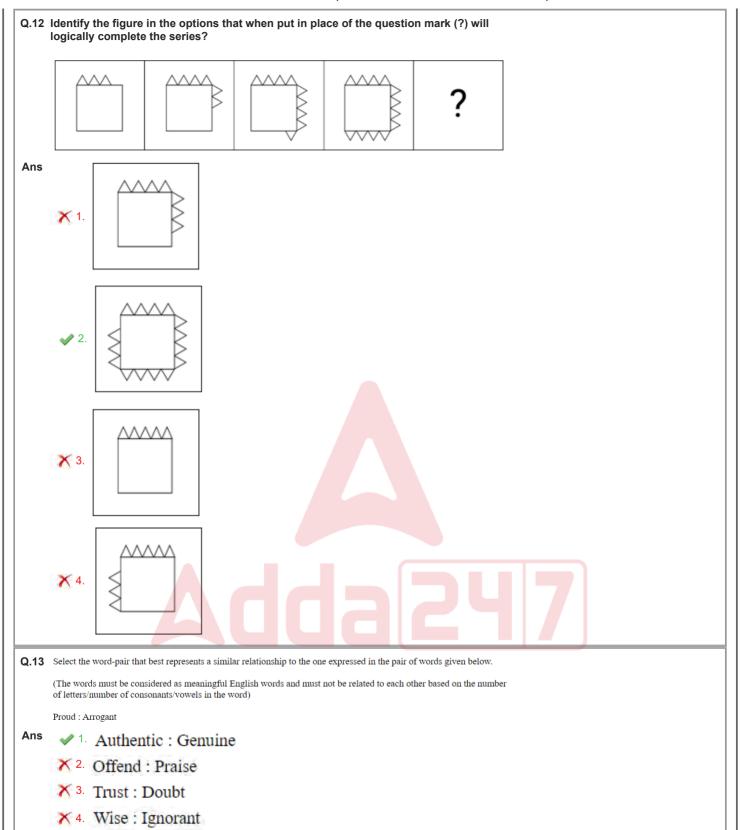


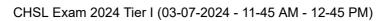






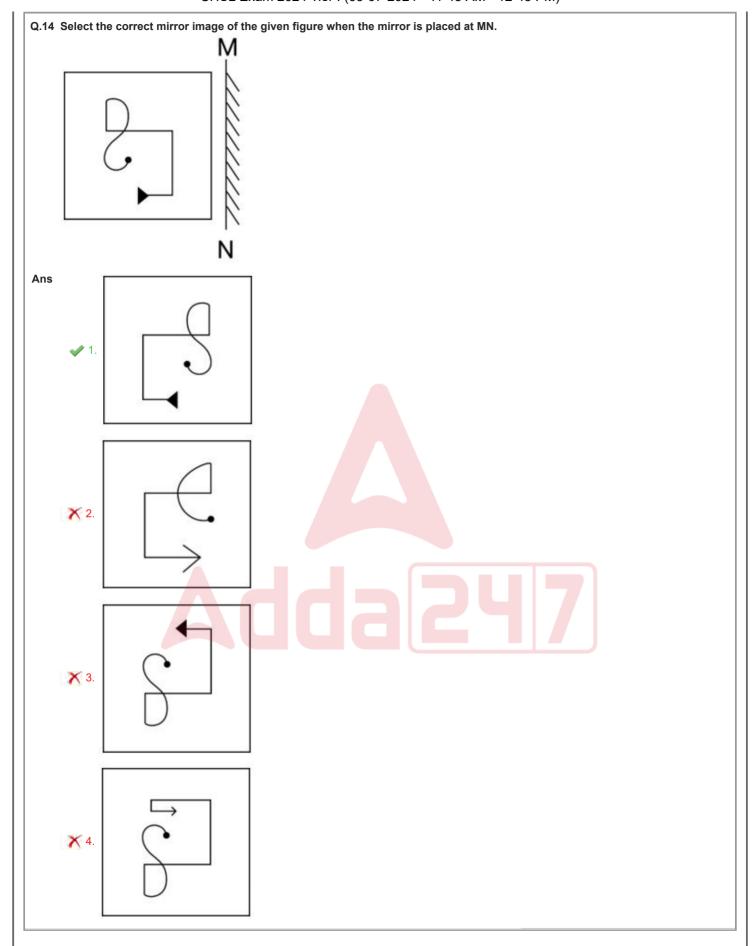




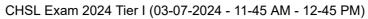








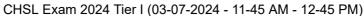






Q.15	'D + E' means 'D is the father of E' 'D - E' means 'D is the sister of E' 'D × E' means 'D is the mother of E' 'D ÷ E' means 'D is the brother of E'. Which of the following represents 'K is the brother's daughter of L'?
Ans	X 1. U+F+K÷P
	X 2. L ÷ Z × X − K
	X 3. K−L × X ÷ U
	✓ 4. L – F + K – P
	→ 4. L − F + K − P
Q.16	In this question, three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusion(s) logically follows/follow from the statements. Statements: No pen is a scale. All scales are erasers. All pens are calculators. Conclusions: I. Some erasers are calculators. II. No pen is an eraser. III. No scale is a calculator.
Ans	✓ 1. Neither conclusions I, II nor III follows.
	X 2. All conclusions I, II and III follow.
	X 3. Both conclusions I and II follow.
	X 4. Both conclusions II and III follow.
0.47	The second secon
Q.17	In a certain code language, COMB is coded as 2681 and MOBE is coded as 8163. What is the code of E in that language?
Ans	X 1. 6
	✓ 2. 3
	X 3. 1
	X 4. 8
Q.18	If 'Z' stands for '÷', 'H' stands for 'x', 'M' stands for '+' and 'T' stands for '-', what will come in place of the question mark (?) in the following equation? 52 M 36 Z 18 T 46 H 19 = ?
Ans	X 1. –654
	※ 2. −754
	✓ 3. –820
	X 4. –898
Q.19	The position of how many letters will remain unchanged if each of the letters in the word MENTOR is arranged in the alphabetical order?
Ans	✓ 1. One
	× 2. None
	X 3. Two
	X 4. Three







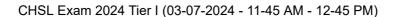
Q.20 If 17 August 2003 was a Sunday, then what was the day of the week on 12 September 2014? Ans X 1. Monday X 2. Wednesday X 3. Sunday 4. Friday Q.21 100 is related to 20 following a certain logic. Following the same logic, 250 is related to 50. To which of the following is 550 related, following the same logic? (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed) X 2. 115 **3**. 110 X 4. 100 Q.22 How many triangles are there in the given figure? Ans X 2. 15 **X** 3. 16 X 4. 20 Q.23 If 'H' stands for '÷', 'A' stands for '+', 'B' stands for '-' and 'L' stands for '×', what will come in place of the question mark (?) in the following equation? 84 H 42 A 63 L 46 B 23 = ? X 1 2482

√ 2. 2877

X 3. 2864

X 4. 4632





Q.24 Select the correct mirror image of the given combination when the mirror is placed at MN as shown below.

Wa3hrE

Ma3hrE TX suy

WaSPrE 2X

Wa3hrE E

Wa33rd 4X

Q.25 Six numbers 2, 3, 5, 7, 8 and 9 are written on different faces of a dice. Two positions of this dice are shown in the figure, Which is the number on the face opposite to the face containing 5?





Ans

w 1 3

X 2. 8

X 3. 9

X 4. 2

Q.1 The curved surface area of a right circular cylinder of height 14 cm, is 88 cm². Find the total surface area of the cylinder.

Ans

$$\times$$
 1. $\frac{360}{7}$ cm²

$$\checkmark$$
 2. $\frac{660}{7}$ cm²

$$\times$$
 3. $\frac{560}{7}$ cm²

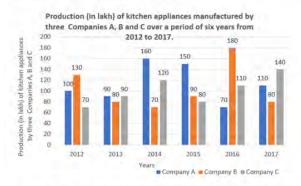
$$\times$$
 4. $\frac{460}{7}$ cm²





Q.2 Study the given bar-graph and answer the question that follows.

The bar-graph shows the production (in lakh) of kitchen appliances manufactured by three companies A, B, and C over a period of six years from 2012 to 2017.



What is the difference (in lakh) between the average production of company B during the period 2012 to 2017 and the combined average of the production of company A in 2012, 2014, 2015 and the production of company C in 2014, 2016 and 2017, respectively?

Ans

X 1. 30

2. 25

X 3.40

X 4. 50

Q.3 A sells a bike to B at 45% profit. Then B sells it to C at 30% profit. If C pays ₹43,355, then what is the cost price of the bike for A?

Ans

X 1. ₹21,000

2. ₹23,000

※ 3. ₹27,000

X 4. ₹29,000

Q.4 Two circles touch each other externally at M. PQ is a direct common tangent to the two circles, P and Q are points of contact and ∠MPQ = 38°. ∠MQP is:

Ans

X 1. 38°

2. 42

√ 3. 52°

X 4. 48°

Q.5 Study the following bar chart, which represents the income and expenditure of a company.



What is the difference of profit between the years 2001 and 2002?

Ans

- 1. 10 lakhs
- X 2. 5 lakhs
- X 3. 15 lakhs
- X 4. 2 lakhs

Q.6 By selling an article at 66% of its marked price, a merchant makes a profit of 10%. If he sells the article at 80% of its marked price, then the profit percentage will be:

Ans

- √ 1. 33 ½ %
- ×2. 25 %
- \times 3. $33\frac{2}{3}\%$
- X4. 20 %

Q.7 Find the value of the following expression.

$$\sin(30+\theta)-\cos(60-\theta)$$

Ans

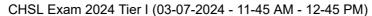
- \times 1. $\frac{\sqrt{3}}{2}$
- \times 2. 2sin (30 + θ)
- X 3. 1
- √ 4. 0

Q.8 The area of a rectangular field is 3600 m². If the field is 45 m long, what is its perimeter?

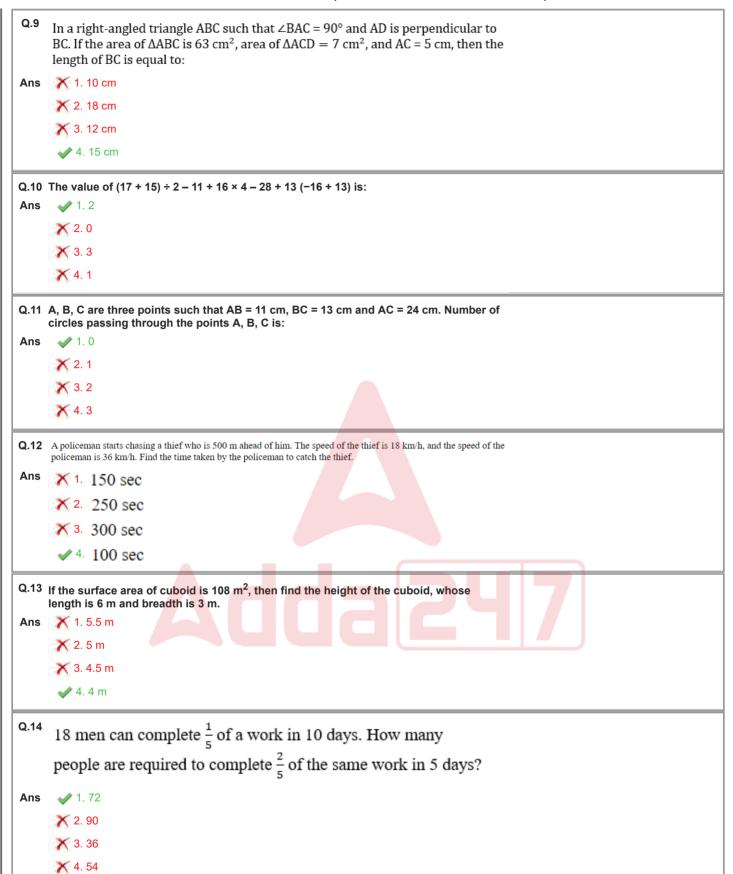
Ans

- X 1. 255 m
- X 2. 260 m
- √ 3. 250 m
- X 4. 265 m



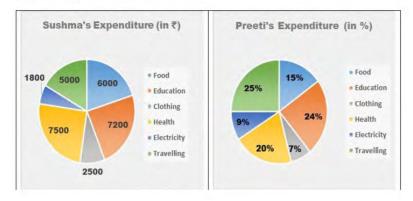








Q.15 Following Pie chart presents monthly expenditure by Sushma and Preeti in different heads. Sushma and Preeti make equal expenditure every month.



What is the ratio of central angles of expenditure on Education incurred by Sushma and Preeti?

Ans

- 1. 1:1
- X 2. 1:2
- X 3. 2:3
- X 4. 2:1

Q.16 A circle of diameter 26 cm has two equal parallel chords of length 10 cm each, then the distance between the two chords is:

Ans

- X 1. 21 cm
- 2. 24 cm
- X 3. 26 cm
- X 4. 23 cm

Q.17 The salaries of T in twelve months of a year are: ₹12,000, ₹12,000, ₹12,000, ₹15,000, ₹15,000, ₹15,000, ₹21,000, ₹21,000, ₹21,000, ₹30,000, ₹30,000, ₹30,000. The average salary of T per month in ₹ is ______.

Ans

- **1.** 19500
- X 2. 18500
- **X** 3. 18000
- **X** 4. 19000

Q.18 Ramana spends 75% of his income. His income is increased by 25% and he increases his expenditure by 10%. By what percentage are his savings increased?

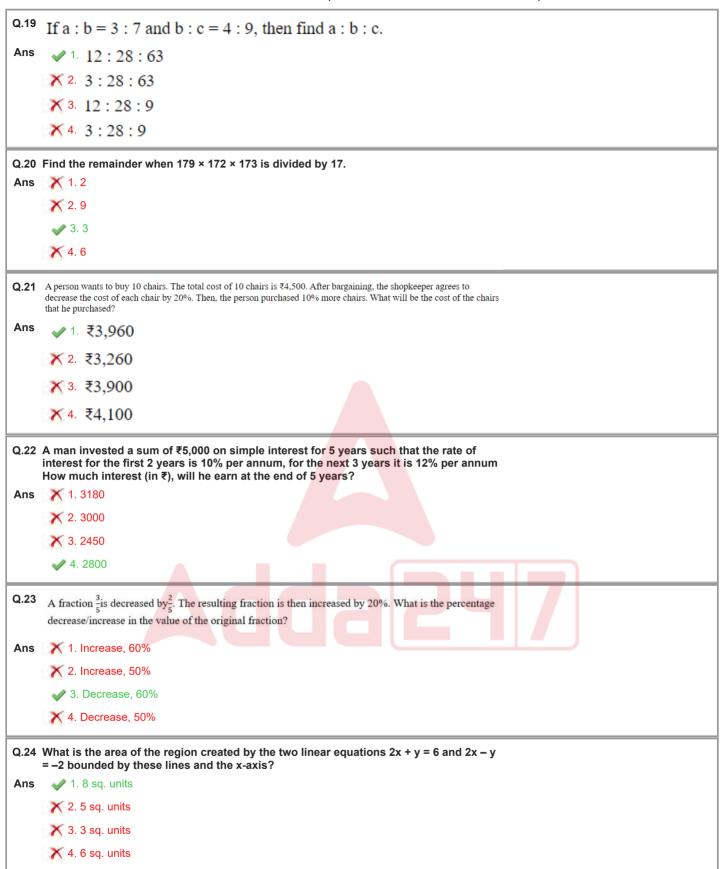
Ans

- × 1 50%
- X 2. 60%
- × 3. 40%
- 4. 70%

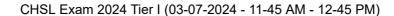




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The following table shows admitted students in an institute during the academic years 2015 to 2020 in different courses.

Academic year	Engineering	Science	Arts	Management
2015	1200	850	450	240
2016	1362	821	525	275
2017	1351	870	624	286
2018	1409	921	615	293
2019	1421	931	795	300
2020	1400	950	750	320

Which course had the highest growth rate (in percentage) during the period from 2015 to 2020?

X 1. Management

X 2. Science

X 3. Engineering

4. Arts

Q.1	In field hockey, in a penalty stroke, an attacker shoots at	goal fr	om	yards	away
	in a one-on-one confrontation with the goalkeeper.				

Ans X 1. 10

X 2.8

3. 7

X 4. 9

Q.2 The number of Indian athletes who participated in the Tokyo Paralympics 2020 was

Ans

X 1. 57

X 2. 56

3. 54 X 4. 55

Q.3 According to Census of India 2011, what was the sex ratio recorded in the Union **Territory of Puducherry?**

Ans

X 1. 890 females/1000 males

X 2. 980 females/1000 males

3. 1037 females/1000 males

X 4. 1095 females/1000 males

Q.4 In which year was the first underground section (Vishwavidyalaya- Kashmere Gate) of the Golden Route opened in New Delhi?

Ans

1. 2004

X 2. 2000

X 3. 1998

X 4. 1997

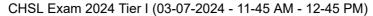




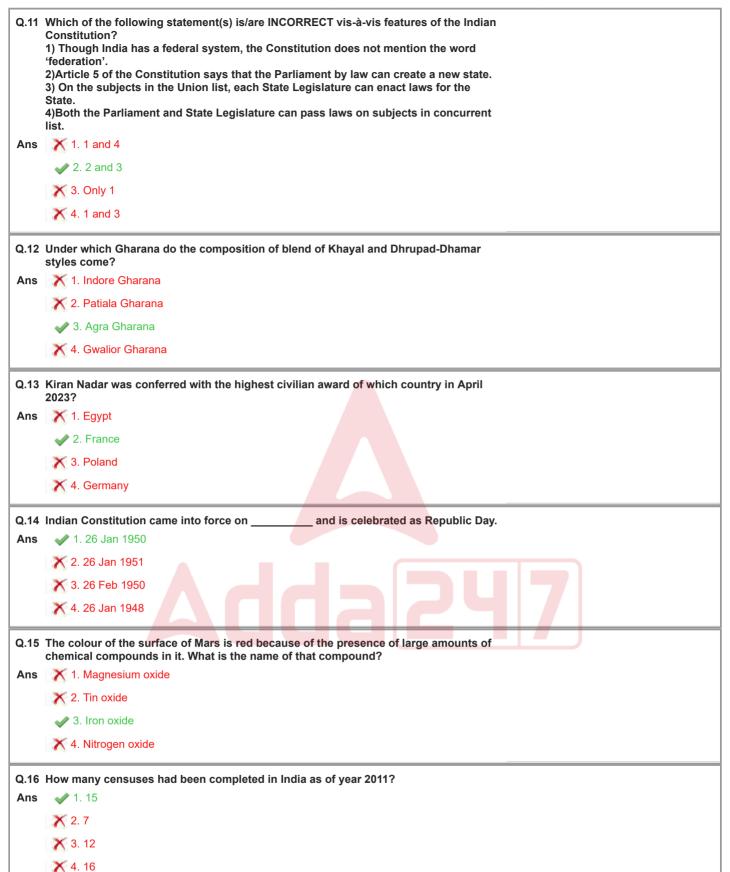
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Q.5	Guru Vempati Chinna Satyam is a famous dancer of dance form of India.
Ans	1. Bharatanatyam
	✓ 2. Kuchipudi
	X 3. Manipuri
	X 4. Odissi
Q.6	The Ultimate Kho-Kho League was started in which year?
Ans	X 1. 2021
	√ 2. 2022
	3. 2023
	× 4. 2020
Q.7	In MS-Word, a number printed above the base line is called
Ans	✓ 1. superscript
	2. strikethrough
	X 3. subscript
	X 4. above BL
Q.8	Who among the following launched the digital platform 'FASTER'?
Ans	1. Finance Minister
	2. President
	✓ 3. Chief Justice of India
	4. Prime Minister
Q.9	The Green Revolution was due to the introduction of:
Ans	1. fisheries
	2. irrigation
	✓ 3. high yielding varieties of seeds
	X 4. fertilisers
	Which Article of the Constitution mentions that "the Parliament consists of the President and two Houses known as the Council of States (Rajya Sabha) and the House of the People (Lok Sabha)"?
Ans	√ 1.79
	2. 82
	3.73

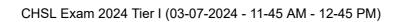














Q.17	The famous book 'Sangraha Choodamani', which deals with the current system of Carnatic music was written by:
Ans	X 1. Damodara Misra
	🗙 2. Haripala
	X 3. Matanga
	✓ 4. Govindacharya
	<u> </u>
Q.18	Name the digital payment platform launched in 2021 by the National Payments Corporation of India (NPCI) in association with Department of Financial Services (DFS), National Health Authority (NHA) and Ministry of Health and Family Welfare (MoHFW).
Ans	X 1. YONO
	× 2. Dhani
	X 3. MobiKwik
	✓ 4. e-RUPI
Q.19	Which Pala ruler temporarily occupied Kanauj?
Ans	√ 1. Dharmapala
	× 2. Gopala
	X 3. Harapala
	X 4. Devapala
	We can add a table in an MS Word document from which of the following tabs?
Ans	
	× 2. Design Tab
	✓ 3. Insert Tab
	X 4. View Tab
Q.21	What do you mean by semiconservative DNA replication?
Ans	1. DNA is dependent on RNA for the synthesis of proteins
	2. RNA is dependent on DNA for the synthesis of proteins
	3. After the completion of replication, each DNA molecule would have one parental and one newly synthesised strand.
	4. After the completion of replication, each DNA molecule would have two parental and
	two newly synthesised strand.
	What was the name of Swami Vivekanand's guru?
Ans	1. Swami Ram Singh
	2. Aadi Shankaracharya
	X 3. Swami Dayanand
	√ 4. Ramakrishna Paramhansa
Q.23	Who was appointed as the Chief Economic Advisor to the Government of India in the year 2022?
Ans	X 1. Krishnamurthy Subramanian
	× 2. S Somanath
	X 4. R Rangarajan





CHSL Exam 2024 Tier I (03-07-2024 - 11-45 AM - 12-45 PM)

Q.24 Which of the following statements best describes the Hardy Schulze rule?

√ 1. The amount of electrolyte required for the coagulation of a definite amount of a colloidal solution is dependent on the valency of the coagulating ion.

X 2. This is applied to obtain a colloidal solution of metals such as gold, silver or platinum.

X 3. The ions are removed from the solution by the phenomenon of diffusion through a permeable membrane.

X 4. The partial pressure of a component in a liquid mixture is proportional to its mole fraction in that mixture.

Q.25 Which river is known as the sorrow of Bihar?

Ans X 1. Mahi

2. Kosi

X 3. Son

X 4. Betwa

