

## Combined Higher Secondary Level Examination 2024 Tier I

Exam Date	08/07/2024
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL Exam 2024 Tier I

## Section : English Language

Q.1 The following sentence has been divided into three segments. One of them may contain an adverbial usage error. Select the option that has the segment with the error. If you don't find any error, select 'No error' as your answer.

Mrs. Arunima / speaks / Telugu well.

Ans

X 1. speaks

X 2. Mrs. Arunima

X 3. Telugu well.

4. No error

Q.2 Parts of the following sentence have been given as options. Select the option that contains an error. According to the encyclopaedia, a oasis is an area which is made fertile by a source of freshwater.

Ans

1. a source of freshwater.

2. a oasis is an area

3. According to the encyclopaedia,

X 4. which is made fertile by

Q.3 The following sentence has been divided into four segments. Identify the segment that contains a grammatical error. He have / workers from / Ireland and France / in his factory.

Ans

X 1. in his factory.

X 2. workers from

X 3. Ireland and France

4. He have

Q.4 Select the most appropriate option that can substitute the underlined segment in the given sentence. Sarita speaks French <u>best.</u>

Ans

X 1. worst

X 2. better

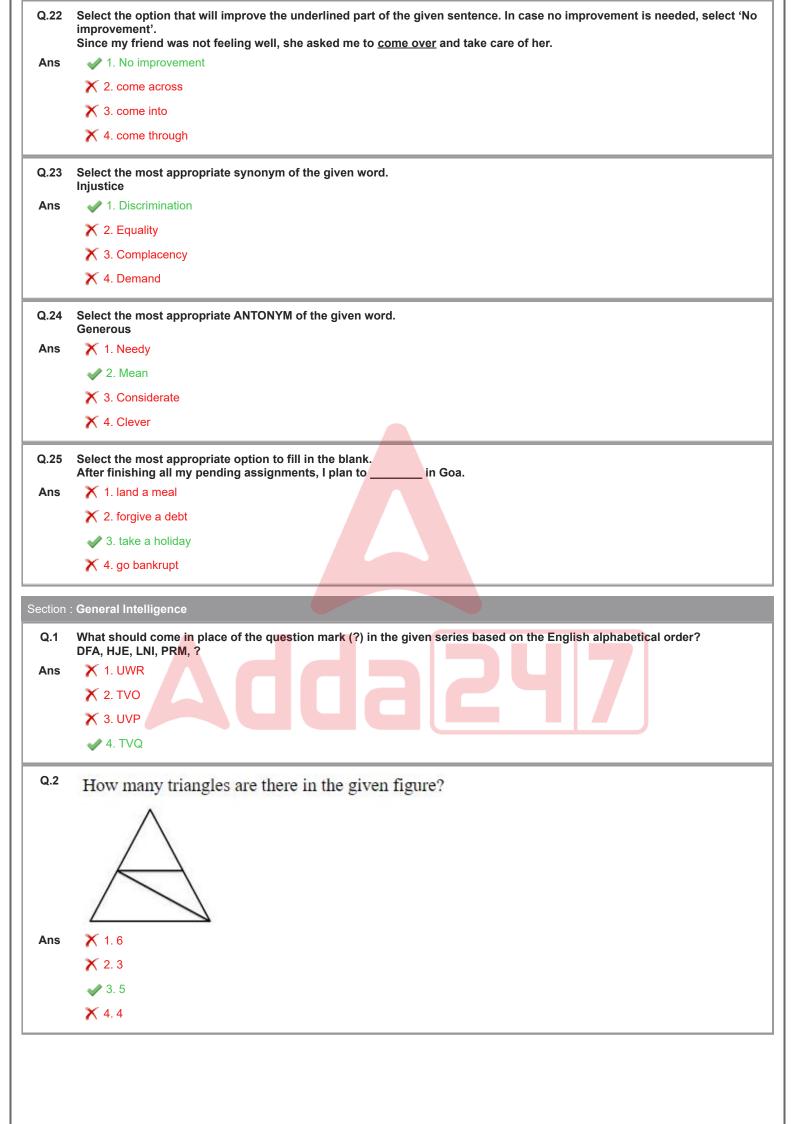
X 3. good

4. well

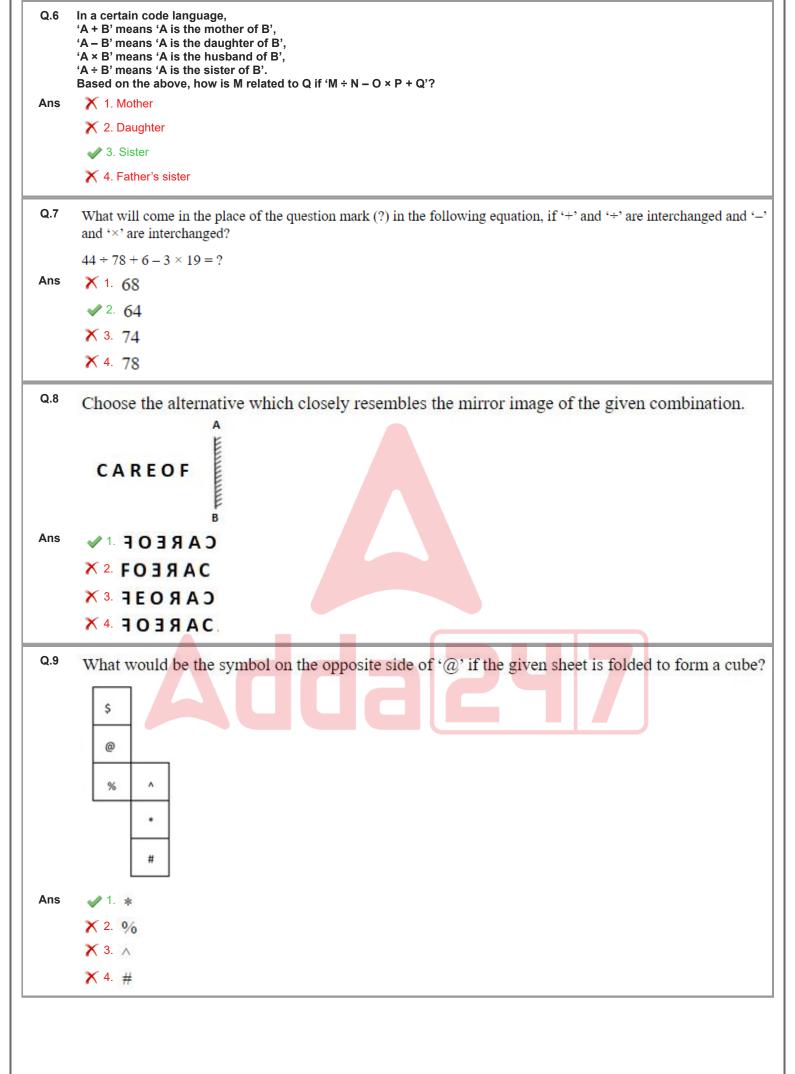
	Comprehension:
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in
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	SubQuestion No : 5
Q.5	Select the most appropriate option to fill in blank 1.
Ans	✓ 1. within
	× 2. among
	X 3. beyond
	X 4. between
	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. Family plays a vital role in our lives, serving as a source of love, support, and stability. It is (1) the family unit that we develop lasting bonds, learn essential values, and find comfort during (2) times. Families provide a nurturing environment for personal growth and emotional well-being. They (3) guidance, share experiences, and create cherished memories. The strength and (4) of a family contribute to individual happiness, societal harmony, and the (5) of a strong community.
	SubQuestion No: 6
Q.6	Select the most appropriate option to fill in blank 2.
Ans	★ 1. joyful
	✓ 2. challenging
	🗙 3. initial
	★ 4. wasteful
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	SubQuestion No: 9
Q.9	Select the most appropriate option to fill in blank 5.
Ans	✓ 1. foundation
	× 2. undermining
	X 3. collision
	X 4. erosion
Q.10	Select the most appropriate ANTONYM of the given word. Forbidden
Ans	X 1. Protected
	X 2. Prevented
	★ 3. Banned
	✓ 4. Allowed
	4.7 Milowed
Q.11	Identify the most appropriate ANTONYM of the underlin <mark>ed w</mark> ord based on the context of the sentence. He gave a <u>haughty</u> consent without honouring him wit <mark>h a sin</mark> gle word.
Ans	X 1. Proud
	🗶 2. Happy
	✓ 3. Modest
	× 4. Indifferent
Q.12	Select the most appropriate option that can substitute the underlined segment in the given sentence.
	We have carried out an successful raid on a fraudulent minister.
Ans	X 1. the successful raid
	X 2. successful raid
	X 3. these successful raid
	✓ 4. a successful raid
Q.13	Select the INCORRECTLY spelt word from the given sentence. They were good-hearted girls, unclean, clothed in rags and profiundly ignorant.
Ans	X 1. Hearted
	✓ 2. Profiundly
	X 3. Unclean
	X 4. Clothed
Q.14	Select the most appropriate homophone to fill in the blank. The hospital is the river.
Ans	<u></u> ★ 1. buy
	√ 2. by
	X 3. bye
	<b>★</b> 4. bi

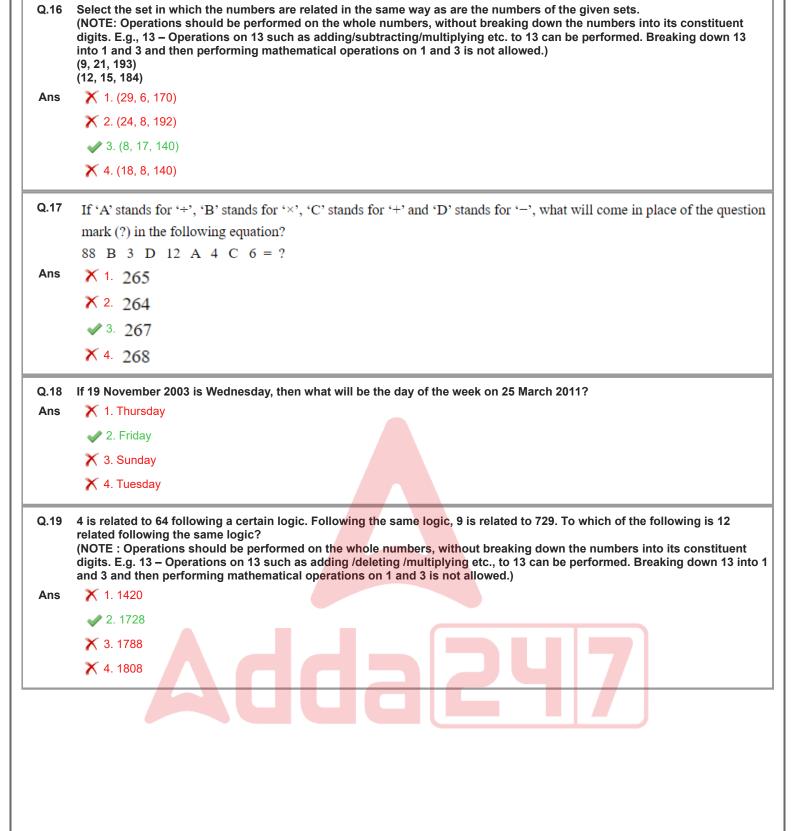
Q.15	Select the most appropriate synonym of the given word.
Ans	X 1. Humble
	🗙 2. Honest
	🗙 3. Strong
	✓ 4. Educated
0.46	Colored the second assumption of the situation of the situations
Q.16	Select the most appropriate meaning of the given idiom. Fish out of water
Ans	✓ 1. To be out of place
	X 2. No knowledge of marine life
	X 3. To die soon
	★ 4. Not good at swimming
Q.17	Select the INCORRECTLY spelt word.
Ans	✓ 1. Comendation
	★ 2. Reimbursement
	★ 3. Competition
	X 4. Intertwined
Q.18	Select the most appropriate option to fill in the blank.
	The today will be cloudy and humid.
Ans	X 1. wither
	× 2. waiter
	✓ 3. weather
	X 4. whether
Q.19	Select the most appropriate option that can substitute the underlined segment in the given sentence.  Yoga may manage pain and helping reduce stress.
Ans	★ 1. help reduction for
	★ 2. helped reduce
	★ 3. help reduced
	✓ 4. help in reducing
Q.20	Select the most appropriate option that can substitute the underlined segment in the given sentence.  I like <u>played</u> cricket after school.
Ans	✓ 1. playing
	★ 2. play
	🗙 3. played
	🔀 4. having to play
Q.21	Select the most appropriate meaning of the given idiom.
A 100	Bells and whistles
Ans	<ul> <li>★ 1. To take on a difficult task</li> <li>★ 2. An impossible development</li> </ul>
	× 2. An innovative development
	X 3. At a serious disadvantage
	✓ 4. Attractive but unnecessary features added to products

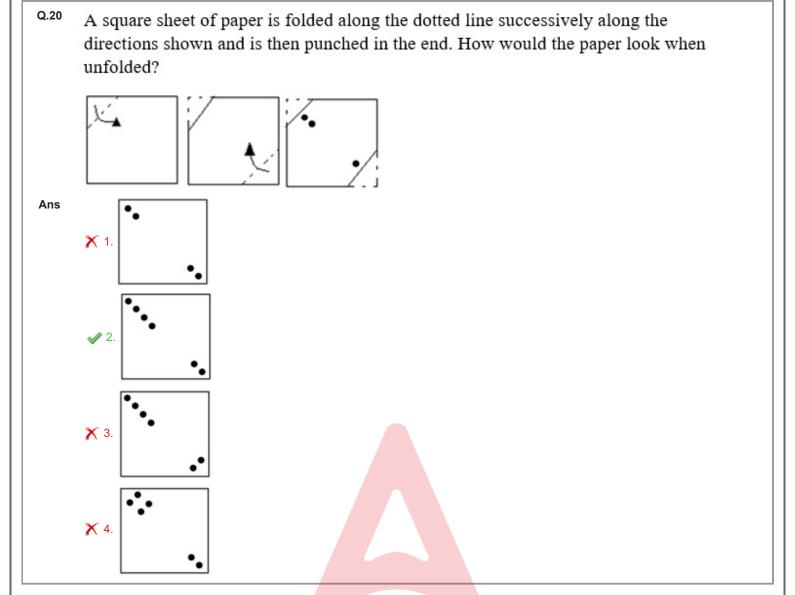


Q.3	In this question, three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusion(s) logically follows/follow from the statements.  Statements:  No copper is silver.  All gold is copper.  All aluminium is gold.  Conclusions:  I. No aluminium is silver.  III. Some gold is silvers  IIII. All aluminium is copper.	
Ans	1. Both conclusions I and II follow.	
	× 2. Only conclusion II follows.	
	<ul><li>✓ 3. Only conclusion I follows.</li><li>✓ 4. Both conclusions I and III follow.</li></ul>	
	4. Both condusions I and III follow.	_
Q.4	In a certain code language, 'watch is disturb' is written as 'xr pa qm' and 'don't watch him' is written as 'tu bg pa'. How is 'watch' written in the given language?	V
Ans		
	<b>★</b> 2. bg	
	× 3. tu	
	<b>★</b> 4. <b>Xr</b>	
Q.5	Which figure should replace the question mark (?) if the following figure series were to be continued:	?
	Q S B T = Q = Q S F T =	
	= S T Q ?	
	T B F S	
Ans	Q F T	
	X 1. =	
	T = F	
	<b>X</b> 2. S	
	Q	
	T = Q	
	<b>→</b> 3. <b>F</b>	
	3	
	= S Q	
	<b>★</b> 4. <b>F</b>	
	Т	

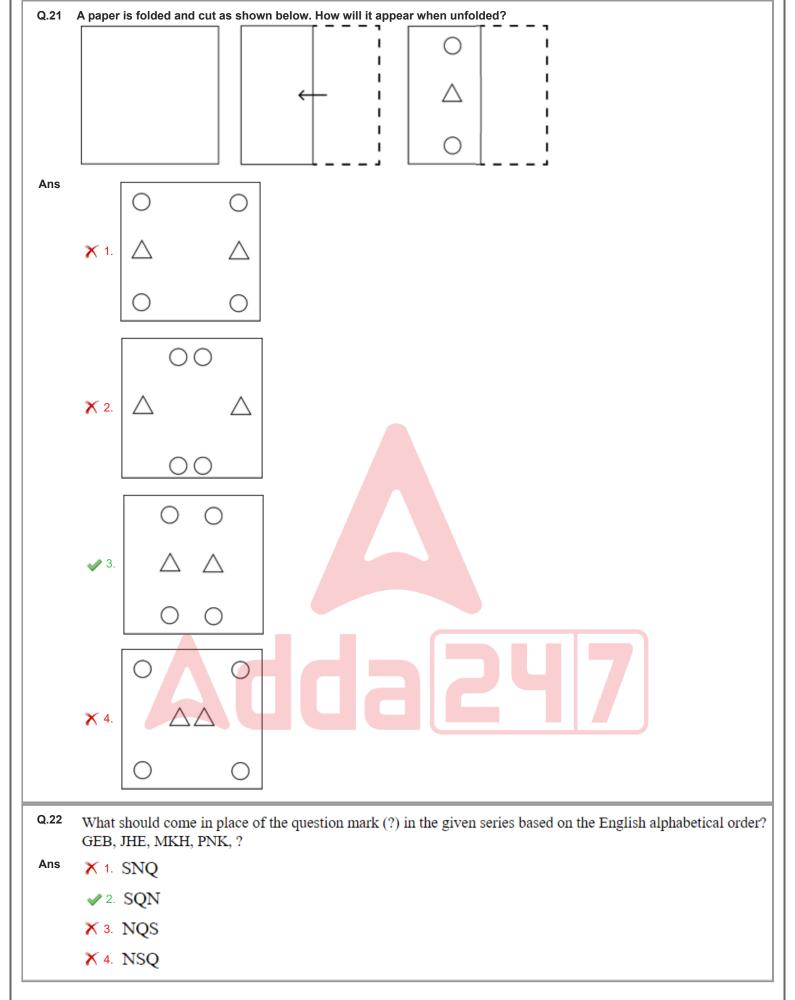


Q.10	In a certain code language, 'call on him' is coded as 'ol ni vc' and 'awaiting your call' is coded as 'ni dx sb'. How is 'call' coded in that language?
Ans	★ 1. dx
	✓ 2. ni
	<b>※</b> 3. sb
	<b>★</b> 4. vc
Q.11	Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.) Withdraw: Extract
Ans	✓ 1. Exploit : Utilise
	X 2. Rent : Contrive
	X 3. Explore : Ignore
	X 4. Expend : Relish
Q.12	Which of the following numbers will replace the question mark (?) in the given series?
	56, ?, 38, 29, 20
Ans	√ 1. 47
	× 2. 46
	× 3. 42
	<b>★</b> 4. 48
Q.13	Each of the letters in the word MUSICAL is arranged in alphabetical order. How many letters are there in the English alphabetical series between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?
Ans	★ 1. Seven
	✓ 2. Six
	🗙 3. Eight
	X 4. Five
Q.14	Three of the following four are alike in a certain way and thus form a group. Which is the one that does NOT belong to that group?  (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)
Ans	X 1. CEH
	🗶 2. TVY
	✓ 3. PQT
	🗶 4. LNQ
Q.15	WVSO is related to XXUP in a certain way based on the English alphabetical order. In the same way, ONKG is related to PPMH. To which of the following is VURN related, following the same logic?
Ans	✓ 1. WWTO
	<b>X</b> 2. XXTP
	<b>X</b> 3. XWSP
	★ 4. XXSP





## Adda[24]7



Q.23	What should come in place of the question mark (?) in the given series? 56, 53, 50, 47, 44, ?		
Ans	✓ 1.41		
	<b>★</b> 2.43		
	<b>★</b> 3.42		
	<b>×</b> 4.40		
Q.24	Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.		
	M		
	CEUNRI		
	N N		
Ans	CENNAL **		
	CENURI .5 X		
	X 3. IANUCE		
	CEUNRI <sup>.</sup> ► V		
Q.25	What will come in the place of '?' in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?		
Ans	18 ÷ 9 + 24 × 3 − 16 = ? ★ 1. 450		
	<b>✓</b> 2. 170		
	<b>★</b> 3. 678		
	<b>★</b> 4. 980		
Section	: Quantitative Aptitude		
	: Quantitative Aptitude  The list price of a least price at a least page is \$2,000 and it is being cold at any against discounts of \$150/ and \$100/		
Section Q.1	The list price of a hand mixer at a showroom is ₹2,000 and it is being sold at successive discounts of 15% and 10%.		
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Q.4 A's marks in Mathematics are directly proportional to practice time. In 6 hours of practice, A gets 70 marks. What should be the practice time (approximately) to get 90 marks?

Ans

X 1. 8 hours

X 2. 8.3 hours

X 3. 7 hours

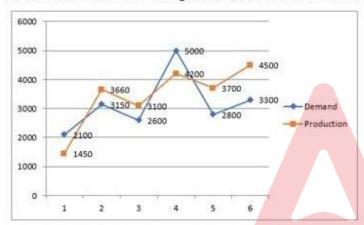
4. 7.7 hours

Q.5 Two circles of radii 16 cm and 4 cm, respectively, touch each other externally at Point A. PQ is the direct common tangent of these circles with centres C<sub>1</sub> and C<sub>2</sub>, respectively. What is the length of PQ?

Ans

- X 1. 15 cm
- X 2. 20 cm
- X 4. 18 cm

Q.6 Study the given graph carefully and answer the question that follows. The graph shows the demand and production of different companies.



The ratio between the companies having more production than demand and more demand than the production is:

Ans

- **1**.2:1
- X 2.1:4
- **X** 3.4:1
- X 4.1:2

Q.7 An interval of 2 hours 25 minutes is wrongly estimated by 2 hours 30.5 minutes. The error percentage is:

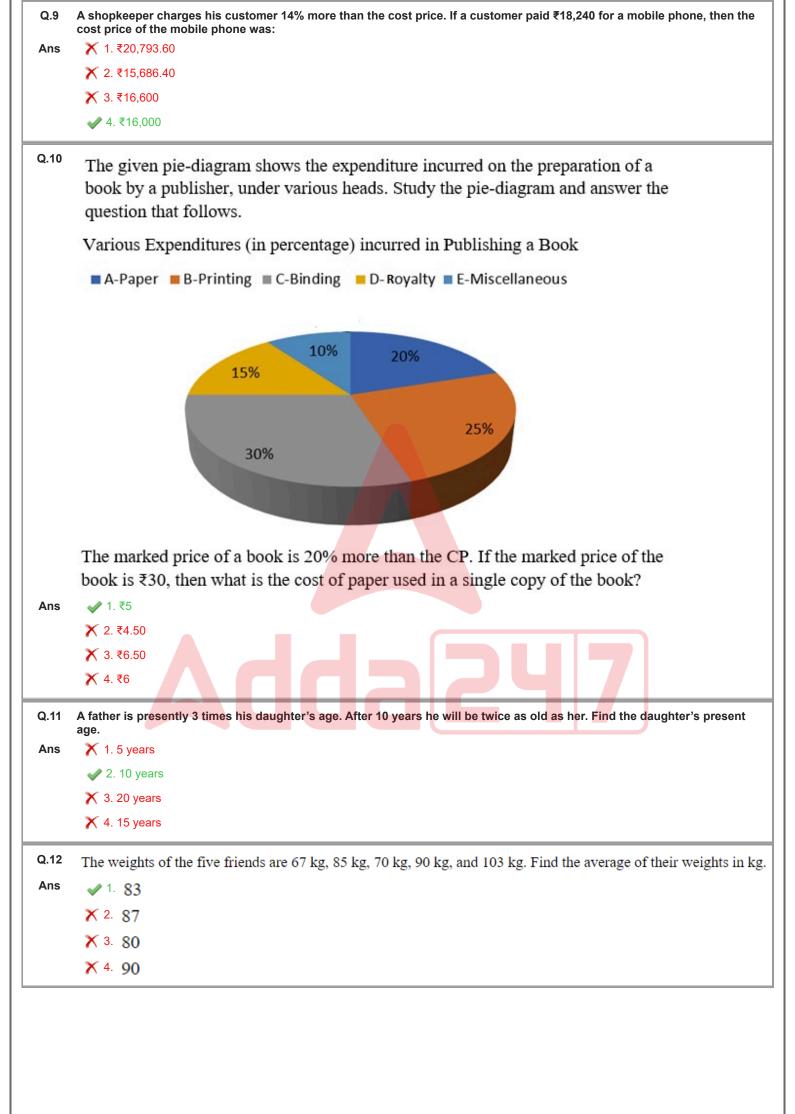
Ans

- $\times 2. \ 2\frac{27}{29}\%$
- $\times$  3.  $3\frac{19}{29}\%$
- $\times$  4.  $2\frac{21}{29}\%$

Q.8 How many numbers between 10 and 65 are divisible by 2, 3 and 4?

Ans

- **X** 1.3
- **X** 2.7
- **X** 3.9
- **4**. 5



Q.13 In a triangle ABC, D and E are two points on sides AB and AC, respectively, such that DE is parallel to BC and AD : DB = 3 : 5. If AC = 5.6 cm, then find the value (in cm) of AE.

Ans

**X** 1. 2.3

✓ 2. 2.1✗ 3. 1.9

**X** 4. 2.5

Q.14

If cotA =  $\frac{5}{12}$ , then find the value of  $\frac{\sqrt{\text{secA}-\text{cosecA}}}{\sqrt{\text{secA}+\text{cosecA}}} - \sqrt{\frac{17}{7}}$ .

Ans

 $\times$  1.  $\frac{24}{\sqrt{119}}$ 

X 2. 0

 $\checkmark$  3.  $-\frac{10}{\sqrt{119}}$ 

 $\times$  4.  $\frac{10}{\sqrt{119}}$ 

Q.15 The given table shows the number of entertainment shows (in hundreds) held in various cities. Study the table and answer the question that follows.

City	Enterta	inment SI	hows (i	n hund	reds)
64	Α	В	С	D	E
М	15	21	24	0.8	0.9
N	12.4	13	26	2	0.5
0	5.7	8	12	0.3	0.2
Р	11.3	6	18	1	1.5
Q	17	12.4	11	3	0.4
R	14	10.5	9.8	0.7	0.1

What is the average number of entertainment shows held in city P?

Ans

**X** 1. 766

**2**. 756

**X** 3.750

**X** 4. 700

Q.16 A solid sphere of radius 8 cm is melted and then recast into small spherical balls each of diameter 4 cm. Find the number of balls thus obtained (used  $\pi = \frac{22}{7}$ ).

Ans

X 1. 48

**√** 2. **64** 

X 3. 24

**X** 4. 32

	Antony and Julie can simultaneously complete a work of floor decoration in 15 days and Julie alone in 20 days. In how many days can Antony alone complete the work of floor decoration?
Ans	X 1. 55
	× 2. 45
	× 3. 50
	<b>✓</b> 4. <b>60</b>
Q.18	If the radius of a sphere is increased by 5%, then by what percentage will the surface area of the sphere increase?
Ans	★ 1. 13.25%
	× 2. 11.25%
	<b>★</b> 4. 15.25%
Q.19	Simplify the following expression.
	$4 \times 7 - 3 \{7 \times 4 \div (6 \times 2)\}$
Ans	<b>✓</b> 1. 21
	<b>×</b> 2. <b>4</b>
	× 3. 19
	<b>X</b> 4. 12
Q.20	The price of a car is decreased by 15% and 20% in two successive years respectively. What percentage of the price of the car is decreased after two years?
Ans	<b>✓</b> 1. 32%
	<b>★</b> 2. 25%
	<b>★</b> 3. 46%
	<b>★</b> 4. 15%
Q.21	A policeman is chasing a thief at a speed of 12 km/h, and the thief is running at a speed of 8 km/h. If the policeman started
Ans	30 minutes late, find the time taken by the policeman to catch the thief.  X 1. 120 minutes
Allo	✓ 2. 60 minutes
	X 3. 90 minutes
	X 4. 100 minutes
	7 4. 100 fillinates
Q.22	The average of the areas of 2 similar triangles is 706.5 m <sup>2</sup> whose perimeters are in the ratio of 6 : 11. What is 20% of the
Ans	difference (in m <sup>2</sup> ) in areas of both triangles?  X 1. 157
	<b>★</b> 2. 149
	<b>✓</b> 3. 153
	<b>X</b> 4. 164
Q.23	The perimeter of a rectangle is 70 cm and its diagonal is 25cm. The area of the rectangle is:
Ans	X 1. 425 cm <sup>2</sup>
	<b>X</b> 3. 625 cm <sup>2</sup>
	<b>X</b> 4. 420 cm <sup>2</sup>

Q.24 If the price of rice is reduced by 24%, it enables Alok to buy 10 kg more rice for ₹2,500. The reduced rate of rice per kg is:

Ans 

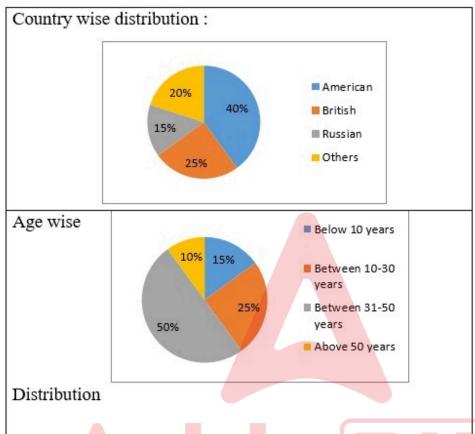
1. ₹25

**X** 2. ₹50 **√** 3. ₹60

**X** 4. ₹75

Q.25 Study the given pie-charts and answer the question that follows.

The pie-charts show the characteristics of foreign tourists visiting India during a given year.



If in a given year, 2,50,000 tourists visited India and the age wise distribution of data applies to all the countries, then the number of Russian tourists who visited India during the year and were in the age group above 50 years is:

**X** 3. 375

**4**. 3,750

## Section : General Awareness

Q.1 According to the census of India 2011, which state has the lowest population growth rate?

Ans X 1. Jharkhand X 2. Punjab

X 3. Uttar Pradesh

4. Nagaland

Q.2	In 2023, Praveen Chithravel won the men's triple jump event at the 'Prueba de Confrontacion' athletics meet held in
Ans	▼ 1. Canada
	✓ 2. Cuba
	🗙 3. Brazil
	🔀 4. Portugal
Q.3	Which is the waterbody that separates Andaman Islands and Nicobar Islands?
Ans	1. Eight Degree Channel
	★ 2. Nine Degree Channel
	✓ 3. Ten Degree Channel
	★ 4. Eleven Degree Channel
Q.4	According to the Census 2011 of India, which metropolitan has the second highest population?  1. Kolkata
Ans	× 2. Mumbai
	X 3. Chennai
	✓ 4. Delhi
Q.5	Which Article provides that all minorities have the right to establish and administer educational institutions of their choice?
Ans	★ 1. Article 26
	X 2. Article 24
	★ 3. Article 32
	✓ 4. Article 30
Q.6	What is the HIDAC name of the compound CH NH 2
	What is the IUPAC name of the compound CH <sub>3</sub> NH <sub>2</sub> ?
Ans	× 1. Propan-1-amine
	✓ 2. Methanamine
	× 3. 2-Methyl propan-l-amine
	Description of the Control of the Co
	× 4. Ethanamine
Q.7	As of March, 2024, who is the minister of the Ministry of Cooperation, Government of India?
Ans	★ 1. Smriti Zubin Irani
	✓ 2. Amit Shah
	★ 3. Dharmendra Pradhan
	X 4. Nitin Gadkari
Q.8	Which amongst the following statements is correct about Mughal emperor Akbar?
Ans	★ 1. He was declared emperor in 1602.
	✓ 2. He founded a new religion called 'Din-e Ilahi'.
	X 3. He was highly educated and knew many languages.
	X 4. He fought and won the third battle of Panipat against the Hindu King Hemu.
Q.9	Which of the following is an example of system software?
Ans	✓ 1. Windows operating system
	× 2. Adobe Photoshop
	X 3. Microsoft Word
	X 4. Google Chrome

Q.10 Ans	What is the duration of single round in free style wrestling?  ★ 1.2 min
7 11.10	X 2. 3.5 min
	✓ 3. 3 min
	<b>★</b> 4. 2.5 min
	A. 2.3 Hilli
Q.11	Which of the following teams won the 9 <sup>th</sup> Pro Kabaddi League 2022?
Ans	★ 1. Puneri Paltan
	✓ 2. Jaipur Pink Panthers
	🗙 3. Bengaluru Bulls
	🗙 4. UP Yoddhas
Q.12	Name the web portal launched by the Department of Telecommunication sharing information on mobile towers and EMF
	Emission Compliances.
Ans	X 1. Bharat Net
	X 2. National Optical Fibre Network
	✓ 3. Tarang Sanchar
	X 4. Bharat Sanchar
Q.13	Which south-eastern Dravidian language has been approved by Odisha state to be included in the Eighth Schedule of the
A	Constitution of India, on 10th July 2023?
Ans	X 1. Tulu
	× 2. Kodagu
	✓ 3. Kui
	X 4. Malto
Q.14	Who was the first to develop a mathematical predictive heliocentric model of the solar system?
Ans	★ 1. Pierre-Simon Laplace
	× 2. Immanuel Kant
	★ 3. Galileo Galilei
	✓ 4. Nicolaus Copernicus
Q.15	Brahmo Samaj was earlier known as:
Ans	X 1. Veda Samaj
	🗙 2. Prarthana Samaj
	🔀 3. Arya Samaj
	✓ 4. Bramho Sabha
Q.16 Ans	Which of the following committees recommended the inclusion of fundamental duties in the Constitution of India?  1. Balwant Rai Mehta Committee
Alls	× 2. Sarkaria Committee
	✓ 3. Swaran Singh Committee
	X 4. Raja Mannar Committee
	4. Naja Marinai Committee
Q.17	What happens in case of market equilibrium:
	(a) Market demand = market supply (b) There is no excess supply in the market
Ans	★ 1. Neither (a) nor (b)
	× 2. Only (a)
	✓ 3. Both (a) and (b)
	<b>★</b> 4. Only (b)

Q.18	Bhavai is a dance form that belongs to which of the following states?		
Ans	✓ 1. Rajasthan		
	🗙 2. Odisha		
	★ 3. Madhya Pradesh  — The state of the		
	X 4. Bihar		
Q.19	Mahavir Jayanti celebrates the birthday of Lord Mahavira who is the Tirthankara of Jainism.		
Ans	<b>X</b> 1. 25 <sup>th</sup>		
	<b>X</b> 2. 26 <sup>th</sup>		
	<b>✗</b> 3. 23 <sup>rd</sup>		
	<b>✓</b> 4. 24 <sup>th</sup>		
Q.20	Which of the following causes enlargement and extension growth of cells?		
Ans	X 1. Imbibition		
	★ 2. Pressure potential		
	★ 3. Osmotic pressure		
	✓ 4. Turgor pressure		
Q.21	In July 2021, which of the following persons declared herself/himself brand ambassador of 'Khadi Prakritik Paint', made from cow dung by the Khadi and Village Industries Commission?		
Ans	✓ 1. Nitin Gadkari		
	X 2. Nirmala Sitharaman		
	X 3. Narendra Singh Tomar		
	X 4. Rajnath Singh		
Q.22	In which year was the Marris College of Music established in India?		
Ans	<b>X</b> 1. 1919		
	<b>×</b> 2. 1901		
	<b>✓</b> 3. 1926		
	<b>★</b> 4. 1922		
Q.23	In MS Word, which option allows you to insert a new column in a table while simultaneously shifting the existing columns to the right?		
Ans	✓ 1. Insert Column to the Right		
	X 2. Insert Columns		
	★ 3. Insert Table		
	X 4. Insert Column to the Left		
Q.24	Which of the following is NOT a part of Carnatic music?		
Ans	X 1. Varnam		
	✓ 2. Dhrupad		
	✗ 3. Pallavi		
	X 4. Charana		

Q.25 औद्योगिक नीति और संवर्धन विभाग के अनुसार निम्नलिखित में से कौन-सा एक प्रमुख उद्योग नहीं है?

Ans 🗶 1. बिजली

**৵** 2. जूट

🗙 ३. उर्वरक

🗙 ४. कच्चा तेल

