

Combined Higher Secondary Level Examination 2024 Tier I

Exam Date	10/07/2024
Exam Time	5:15 PM - 6:15 PM
Subject	CHSL Exam 2024 Tier I

Section : English Language

Q.1 Select the option with the correct use of article(s).

Ans

- ✓ 1. William Wordsworth was a romantic poet. He did things in an unusual manner.
- X 2. William Wordsworth was romantic poet. He did things in an unusual manner.
- 💢 3. William Wordsworth was the romantic poet. He did things in a unusual manner.
- X 4. William Wordsworth was a romantic poet. He did things in a unusual manner.

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

The manager noticed / that Pragya / was first to reach / the office on Saturday.

Ans

- X 1. that Pragya
- X 2. The manager noticed
- 3. was first to reach
- X 4. the office on Saturday.

Q.3 Parts of the following sentence have been given as options. Select the option that contains an error. The chief guest gave out prizes to the meritorious students of the school.

Ans

- X 1. of the school.
- 2. gave out prizes
- X 3. to the meritorious students
- X 4. The chief guest

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

Mathematics help/ in developing/ the logical mindset /of students.

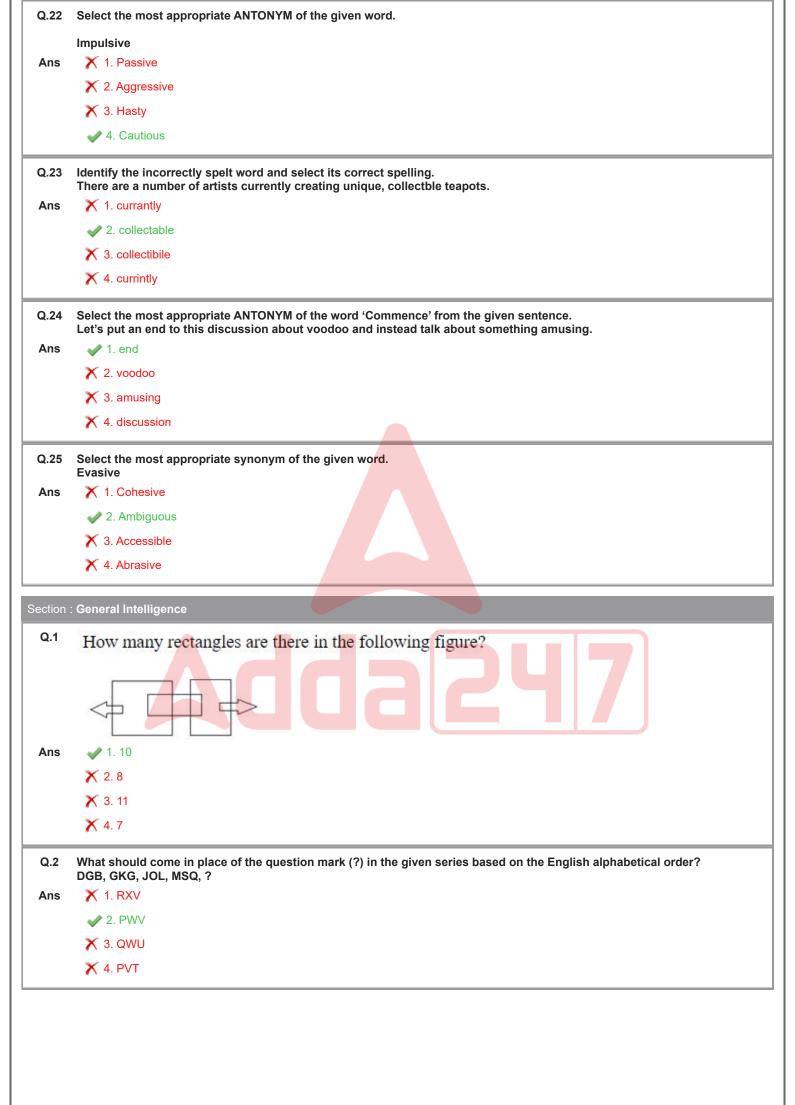
Ans

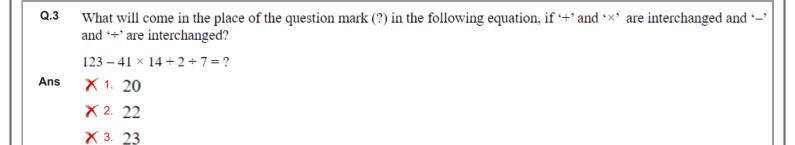
- X 1. in developing
- 2. the logical mindset
- 3. Mathematics help
- X 4. of students

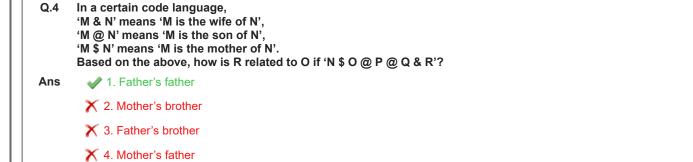
	Comprehension:
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in
	each blank. Water is 1 for life and for good health. Not only is it necessary for us to be able to meet our daily needs but safe drinking
	water can 2 many water-related diseases. India has one of the largest number of cases of 3 such as diarrhoea,
	dysentery, and cholera. Over 1,600 Indians, most of them children below the age of five, 4 die every day because of water-
	related diseases. These deaths can be prevented if people have 5 to safe drinking water.
	SubQuestion No: 5
Q.5	Select the most appropriate option to fill in blank 1.
Ans	X 1. primary
	✓ 2. essential
	X 3. intrinsic
	X 4. insistent
	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.
	Water is 1 for life and for good health. Not only is it necessary for us to be able to meet our daily needs but safe drinking
	water can 2 many water-related diseases. India has one of the largest number of cases of 3 such as diarrhoea,
	dysentery, and cholera. Over 1,600 Indians, most of them children below the age of five, 4 die every day because of water-related diseases. These deaths can be prevented if people have 5 to safe drinking water.
	SubQuestion No : 6
Q.6	Select the most appropriate option to fill in blank 2.
Ans	X 1. forbid
	✓ 2. prevent
	★ 3. restrain
	X 4. hamper
	A Hampor
	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.
	Water is 1 for life and for good health. Not only is it necessary for us to be able to meet our daily needs but safe drinking water can 2. many water-related diseases. India has one of the largest number of cases of 3. such as diarrhoea,
	dysentery, and cholera. Over 1,600 Indians, most of them children below the age of five, 4 die every day because of water-
	related diseases. These deaths can be prevented if people have 5 to safe drinking water.
	SubQuestion No : 7
Q.7	
Q.1	Select the most appropriate option to fill in blank 3.
Ans	Select the most appropriate option to fill in blank 3. 1. diseases
_	✓ 1. diseases
_	✓ 1. diseases ✓ 2. distress
_	✓ 1. diseases
_	✓ 1. diseases ✓ 2. distress
_	✓ 1. diseases X 2. distress X 3. laments X 4. sufferings
_	✓ 1. diseases X 2. distress X 3. laments X 4. sufferings Comprehension:
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Ans	✓ 1. diseases X 2. distress X 3. laments X 4. sufferings 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. Water is 1 for life and for good health. Not only is it necessary for us to be able to meet our daily needs but safe drinking water can 2 many water-related diseases. India has one of the largest number of cases of 3 such as diarrhoea, dysentery, and cholera. Over 1,600 Indians, most of them children below the age of five, 4 die every day because of water-related diseases. These deaths can be prevented if people have 5 to safe drinking water. SubQuestion No: 8 Select the most appropriate option to fill in blank 4.
Ans	 ✓ 1. diseases X 2. distress X 3. laments X 4. sufferings 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. Water is 1 for life and for good health. Not only is it necessary for us to be able to meet our daily needs but safe drinking water can 2 many water-related diseases. India has one of the largest number of cases of 3 such as diarrhoea, dysentery, and cholera. Over 1,600 Indians, most of them children below the age of five, 4 die every day because of water-related diseases. These deaths can be prevented if people have 5 to safe drinking water. SubQuestion No: 8 Select the most appropriate option to fill in blank 4. X 1. distinctly
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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
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0.0	SubQuestion No : 9
Q.9	Select the most appropriate option to fill in blank 5.
Ans	X 1. entrance
	√ 2. access
	X 3. providence
	X 4. accession
Q.10	Select the most appropriate option that can substitute the underlined segment in the following sentence. Had you been to Dubai, <u>I would also go</u> with you.
Ans	X 1. I shall be gone
	X 2. I will have went
	★ 3. I would has also gone
	✓ 4. I would have gone
Q.11	Select the most appropriate meaning of the given idiom. Costing an arm and a leg
Ans	★ 1. Very attractive and cheap
	× 2. Very rough and tough
	✓ 3. Very costly and luxurious
	★ 4. Very entertaining and jovial
	4. Very entertaining and jovial
Q.12	Select the most appropriate ANTONYM of the word given in brackets to fill in the blank.
	You can't stop the (outflow) of current.
Ans	X 1. deluge
	✓ 2. influx
	X 3. torrent
	★ 4. income
Q.13	Select the mo <mark>st appropriate ANTONYM</mark> of the given word. Massive
Ans	✓ 1. Tiny
	🗙 2. Tall
	X 3. Formidable
	X 4. Heavy
	A. Heavy
Q.14	Select the most appropriate option that can substitute the underlined word in the given sentence.
	She argued against the unnecessary <u>split</u> in the committee.
Ans	✓ 1. division
	X 2. blend
	X 3. combination
	★ 4. mix

Q.15	Select the most appropriate option that can substitute the underlined segment in the following sentence. This serum contains ingredients enabling the hair to grow.
Ans	★ 1. the enable grow hair
	X 2. for growth hair
	🔀 3. for growing many hair
	✓ 4. that enable the hair to grow
Q.16	Select the INCORRECTLY spelt word.
Ans	X 1. Dilemma
	X 2. Committee
	🗙 3. Warranty
	✓ 4. Neice
Q.17	Select the word segment from the options that can substitute the bracketed word segment meaningfully. Telangana artists (are know for the amazing bronze castings).
Ans	✓ 1. Are known for their amazing bronze castings
	🗙 2. Have been knew to the amazing bronze castings
	🗙 3. Is known to the amazing bronze castings
	X 4. Have to know the amazing bronze castings
Q.18	Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
	It has been found that the trees are being destroyed by a moth.
Ans	★ 1. have destroyed
	× 2. is being destroyed
	★ 3. have been destroying
	✓ 4. No substitution required
Q.19	Select the most appropriate option to fill in the blank.
	Tom is trying to as soon as possible.
Ans	★ 1. receive a job
	X 2. experience a job
	✓ 3. get a job
	X 4. learn a job
Q.20	Select the most appropriate meaning of the given idiom. Going through a sticky patch
Ans	✓ 1. To experience a bad period in life
	★ 2. Try to paste something unsuccessfully
	🗙 3. To walk on a muddy road
	X 4. To feel sad
Q.21	Select the most appropriate ANTONYM of the underlined word in the given sentence.
Ans	His <u>feeble</u> opponent was no match to him and ultimately he won the challenge. ✓ 1. Strong
•	× 2. Mystic
	★ 3. Major
	X 4. Intelligent
	• •







√ 4. 24

X 1. 2 and 15

Q.5

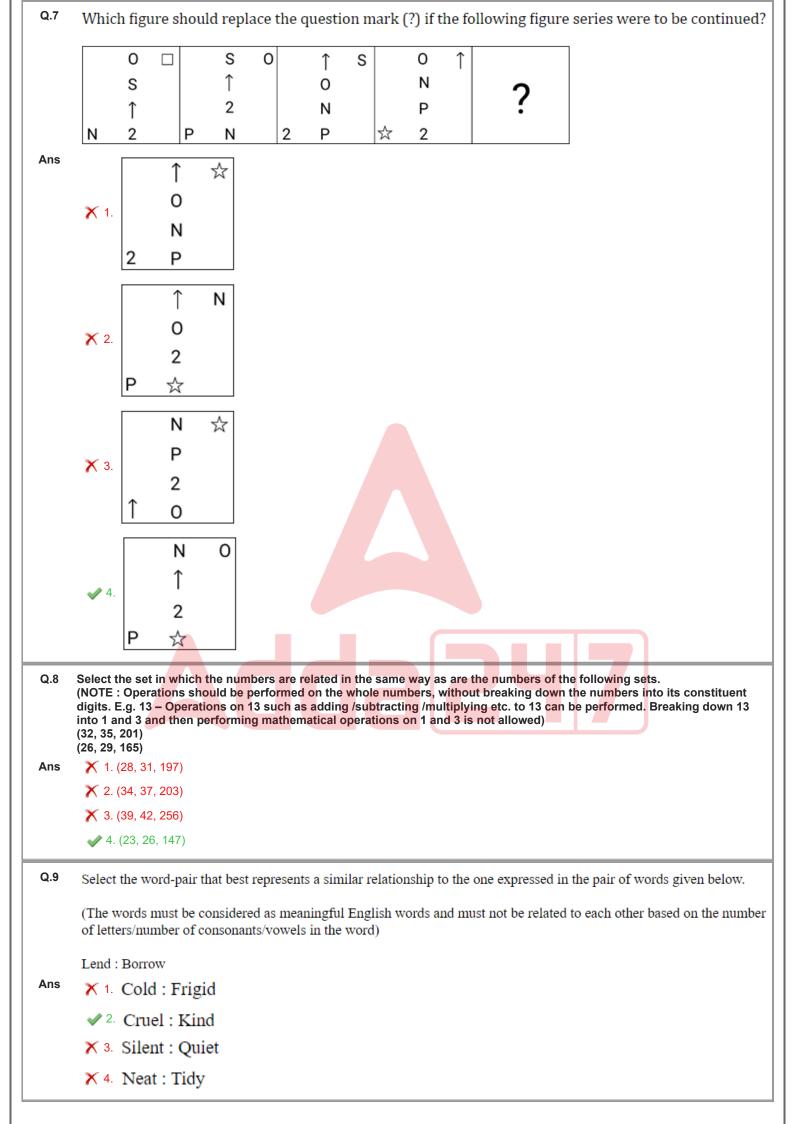
Ans

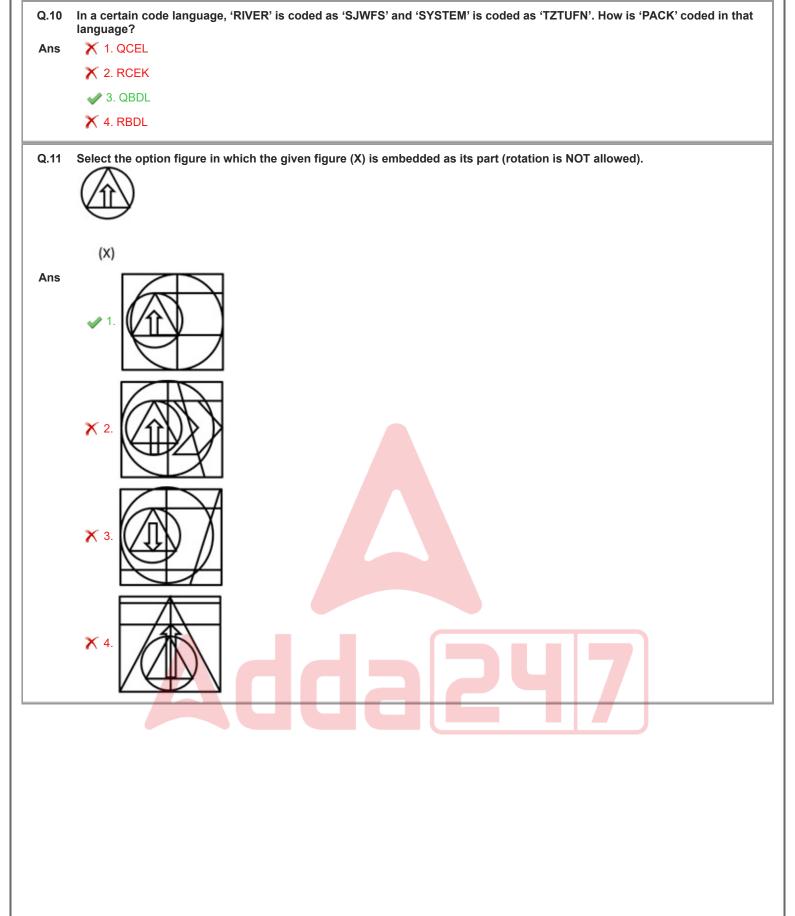
 $35 + (25 \times 3 - 45) \div 2 + (15 \times 4) = 125$

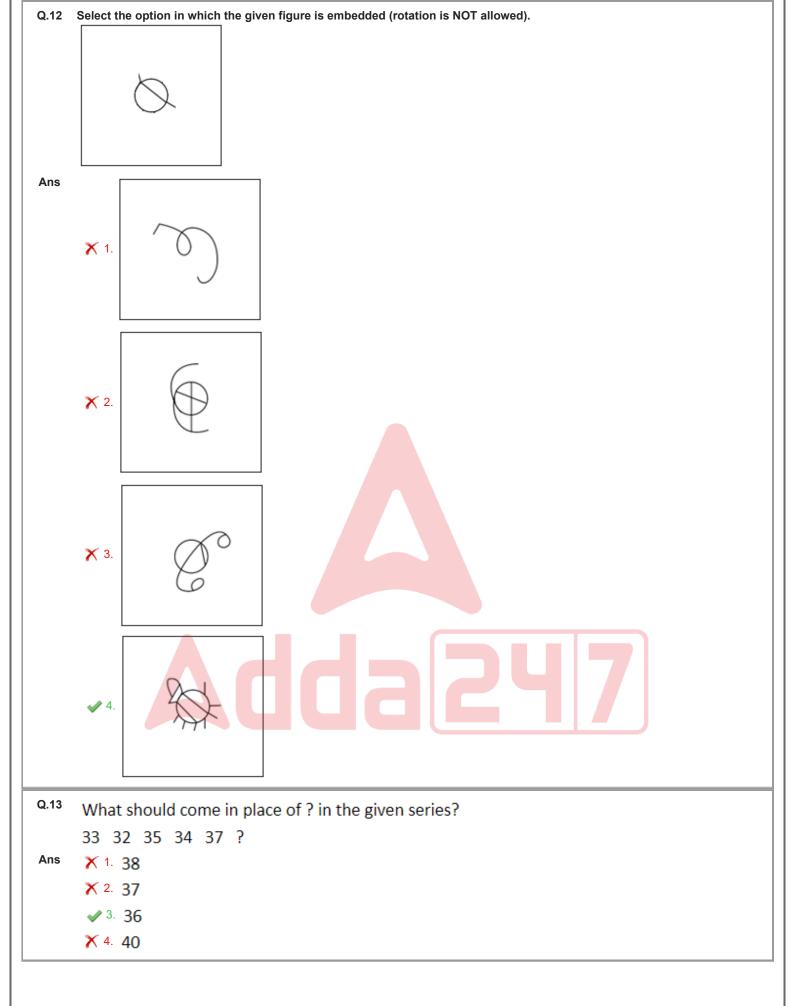
(NOTE: Numbers must be interchanged and not the constituent digits e.g. if 2 and 3 are to be interchanged in the equation $43 \times 3 + 4 \div 2$, then interchanged equation is $43 \times 2 + 4 \div 3$)

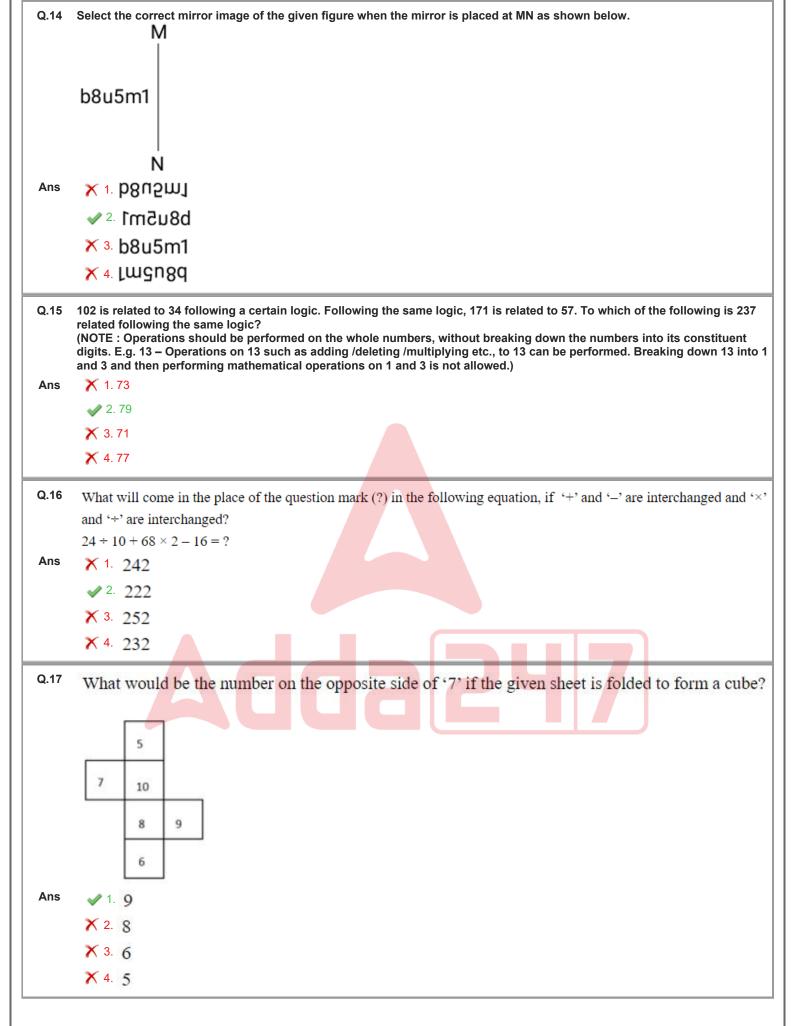
X 2. 25 and 35X 3. 15 and 25✓ 4. 35 and 45

Which two numbers should be interchanged to make the given equation correct?

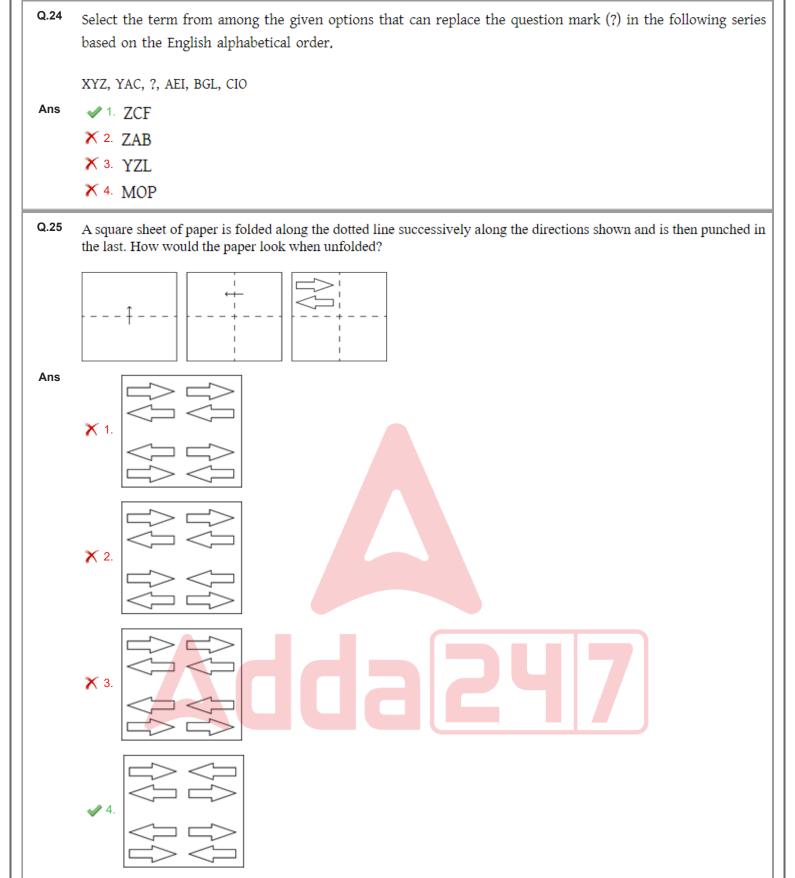








Q.18	What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and '×'
	and '÷' are interchanged?
	$92 \times 2 - 13 + 2 \div 6 = ?$
Ans	× 1. 48
	√ 2. 47
	× 3. 46
	★ 4. 49
Q.19	If 17 December 2012 was Monday, then what was the day of the week on 18 November 2020?
Ans	★ 1. Tuesday
	X 2. Sunday
	★ 3. Thursday
	✓ 4. Wednesday
Q.20	QTWA is related to ZCFJ in a certain way based on the English alphabetical order. In the same way, MKBZ is related to VTKI. To which of the following is EYCM related, following the same logic?
Ans	X 1. NLVH
	× 2. NLHV
	X 3. NVHL
	✓ 4. NHLV
Q.21	Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different. (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster) 1) FGNOP 2) IJQRS 3) OPWXY 4) RSXYZ
Ans	X 1. OPWXY
	X 2. IJQRS
	✓ 3. RSXYZ
	X 4. FGNOP
Q.22 Ans	If 27 September 2001 was a Thursday, then what was the day of the week on 22 October 2009? 1. Thursday
7	× 2. Wednesday
	X 3. Friday
	★ 4. Sunday
Q.23	Three statements are followed by conclusions numbered I, II. You have to consider these statements to be true, even if they seem to be at variance with commonly known facts. Decide which of the given conclusions logically follow/s from the given statement.
	Statements: Some leaves are trees. All stones are grain. Some grains are leaves. Conclusion (I): All grains are trees. Conclusion (II): Some leaves are stones.
Ans	★ 1. Only conclusion (II) follows.
	✓ 2. Neither conclusion (I) nor (II) follows.
	X 3. Both conclusions (I) and (II) follow.
	★ 4. Only conclusion (I) follows.



Section : Quantitative Aptitude

Q.1 If the surface areas of two spheres are in the ratio of 49:81, then find the ratio of their volumes.

Ans

X 1. 27:64

× 2. 125 : 512

√ 3. 343 : 729

× 4. 216:512

Q.2	For what value of k (k > 0) will the lines $5x + ky - 2 = 0$ and $(k + 1)x + 4y + 7 = 0$ be parallel?
Ans	✓ 1. 4
	★ 2.3
	X 3. 2

Q.3 P completes a work in 12 days and Q in 24 days. In how many days P and Q working together can complete the same work?

Ans

X 1. 12 days

X 4.5

★ 3. 6 days

× 4. 16 days

Q.4 The details of books of 6 subjects on the first floor of the college library are given in the following table.

	English	French	Computers	Circuit Theory	Maths	Graph Theory
No. of books	7532	308	14,308	9948	17,462	642

The ratio of Maths and Computers to Circuit Theory and Graph Theory is:

Ans

X 1.1:3

X 2.2:1

3.3:1

X 4.2:3

Q.5 The following table gives the percentage of marks obtained by six students in five different subjects in an examination.

The numbers in the brackets give the maximum marks in each subject.

Student's	Subjects (Maximum marks)						
Name	Maths(150)	English(130)	Hindi(120)	Physics(100)	Chemistry(60)		
Aanya	90	100	90	90	80		
Aarav	100	80	90	70	70		
Lavi	90	90	80	60	50		
Monika	80	70	100	50	100		
Devyansh	50	60	100	100	90		
Tanmay	60	80	70	70	80		

What are the average marks obtained by all the six students in Hindi?

Ans X 1. 172

X 2. 127

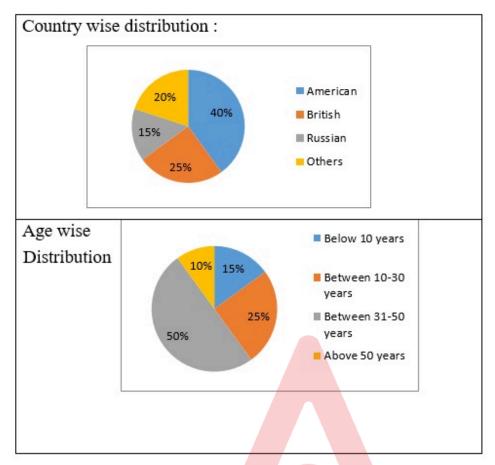
X 3. 610

4. 106

Q.6	A solid metallic cube having surface area of 54 cm^2 is melted to form smaller cubes of surface area $\frac{8}{12} \text{ cm}^2$ each. Find the number of smaller cubes.
Ans	√ 1. 729
	★ 2. 216
	★ 3.343
	★ 4.512
Q.7	If the surface area of the sphere is 616 cm ² , then the radius of the sphere is equal to:
Ans	X 1. 18.0cm
	X 2. 14.0cm
	√ 3. 7.0cm
	★ 4. 3.5cm
Q.8	In an election between two candidates, 15% of the votes were invalid and one candidate got 52% of the total valid votes. If the total number of votes was 8000, what was the number of valid votes that the other candidate got?
Ans	√ 1. 3264
	★ 2. 3536
	★ 3. 3840
	★ 4. 6800
Q.9	When 2 ²⁵⁶ is divided by 17, the remainder would be:
Ans	★ 1.2
	★ 2.5
	★ 3.0
	✓ 4.1
Q.10	A number is divisible by 11 if and only if the difference of the sum of the digits in the even and odd positions in the number
	is:
Ans	X 1.0
	X 2.1
	✓ 3. 0 or multiple of 11
	X 4. 11
Q.11	In $\triangle ABC$, if $AB = \sqrt{3}$ units, $BC = 1$ unit and $AC = 2$ units, then $\angle ACB$ is equal to:
Ans	✓ 1. 60°
	× 2.90°
	★ 3.30°
	★ 4.45°

Q.12 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 what is the ratio of American tourists below 10 years to the other tourists above 50 years?

Ans X 1.1:3

√ 2. 3:1

X 3. 5:1

X 4. 1:5

Two numbers are respectively 61% and 35% less than a third number. The first number is what percentage of the second Q.13 number?

Ans

X 1. 24%

X 2.48%

X 3. 30%

4. 60%

Q.14 Two chords AB and CD of a circle are produced to intersect each other at a point P outside the circle. If AB = 7 cm, BP = 4.2 cm and PD = 2.8 cm, then the length of CD is:

Ans

X 1. 11 cm

X 2. 18 cm

X 3. 16 cm

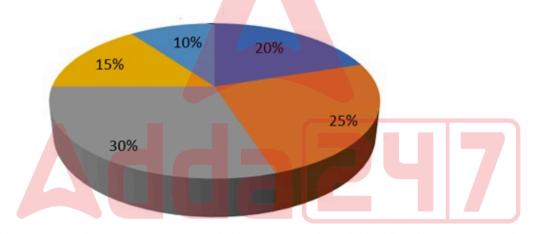
4. 14 cm

× 4. 100

Q.17 The given pie-diagram shows the expenditure incurred on the preparation of a book by a publisher, under various heads. Study the pie-diagram and answer the question that follows.

Various Expenditures (in percentage) incurred in Publishing a Book

■ A-Paper ■ B-Printing ■ C-Binding ■ D-Royalty ■ E-Miscellaneous



Which two expenditures together will form an angle of 108° at the centre of the pie-diagram?

Q.18 If the average weight of 40 apples is 33 kg and that of 32 apples is 60 kg, then the average weight (in kg) of all the apples is:

Ans X 1. 46.5 2. 45 X 3. 44 X 4. 45.2

Ans	× 1. $\frac{9}{7}$
	•
	× 2. $\frac{5}{7}$
	→ 3. $\frac{7}{5}$
	\times 4. $\frac{6}{5}$
	5
Q.20	In an election between two candidates, Ananth and Aravind, Ananth got 55% of the total valid votes, and 20% of the votes were invalid. If the total number of votes was 30,000, find the number of valid votes that Aravind got.
Ans	✓ 1. 10800
	★ 2. 1080
	★ 3. 24000
	★ 4. 13200
Q.21	In an isosceles triangle, the vertex angle is four times the sum of the base angles. The measure of the square root of the vertex angle is:
Ans	★ 1. 16°
	X 2. 18°
	★ 3. 10°
	✓ 4. 12°
Q.22	A bucket contains a mixture of milk and water in the proportion of 7: 5. If 9 litres of milk is replaced by water, then the ratio becomes 7:9. How much milk was there in the bucket initially?
Ans	✓ 1. 36 litres
	★ 2. 35 litres
	X 3. 30 litres
	X 4. 25 litres
Q.23	Ramu invested some money at 8% simple interest per annum, and it was grown up to ₹820 in 8 years. If the same sum was invested at 20% simple interest per annum for a period of 10 years, find the amount.
Ans	X 1. ₹1,000
	× 2. ₹1,200
	× 3. ₹1,320
	4 ₹1,500
Q.24	A man walking at the speed of 4 km/h covers a certain distance in 6 hours and 15 minutes. If he covers the same distance by cycle in 5 hours and 10 minutes, then the speed of the cycle in km/h is:
Ans	\times 1. $2\frac{9}{31}$
	\times 2. $3\frac{11}{31}$
	\checkmark 3. $4\frac{26}{31}$
	\times 4. $3\frac{21}{31}$

Q.19 Evaluate (9sin θ + 2 cos θ) / (9sin θ - 2cos θ), if 3 tan θ = 4.

Q.25	ABC and APQR are similar. The areas of these two triangles are 289 sq.cm and 576 sq.cm, respectively. If PR = 12 cm, then AC = ?
Ans	X 1. 7.25 cm
	✓ 2. 8.5 cm
	X 3. 12 cm
	X 4.6 cm
Section	: General Awareness
Q.1	Folk music sung on the birth of a child in some Indian states like Bihar, Uttar Pradesh, etc. is called
Ans	🗙 1. gari
	🔀 2. banna
	🔀 3. kohbar
	✓ 4. sohar
Q.2	The country's infrastructure vision for FY-2025 and the first exercise to be conducted in India is named as
Ans	★ 1. National Infrastructure Plan
	✓ 2. National Infrastructure Pipeline
	✗ 3. National Infrastructure Projects
	X 4. National Infrastructure Planning
Q.3	Which of the following books was unveiled by the Union Minister Giriraj Singh in year 2022?
Ans	★ 1. Heartfelt: The legacy of faith
	✓ 2. Agenda for Members of Panchayati Raj Institutions for Rural Development
	X 3. Modi @20: Dreams meet delivery
	X 4. Pandemic disruptions and Odisha's lessons in governance
	4. Failueithic distubitoris and Odisha's lessons in governance
Q.4	'The Life Divine', 'The Synthesis of Yoga' and 'Savitri' are the popular works of which of the following extremist freedom fighters of India?
Ans	🗙 1. Lala Lajpat Rai
	✓ 2. Aurobindo Ghosh
	🗙 3. Bal Gangadhar Tilak
	🗙 4. Bipin Chandra Pal
Q.5	Which of the following statements accurately describes application software?
Ans	✗ 1. Application software is used only by software developers and does not impact regular users.
	X 2. Application software refers to the operating system that provides a user-friendly interface to interact with the computer.
	✗ 3. Application software is responsible for managing and controlling computer hardware components.
	✓ 4. Application software is designed to perform specific tasks or functions to meet the user's needs.
Q.6	Which is the only surviving specimen of the ancient Sanskrit theatre recognised by UNESCO as a Masterpiece of the Oral and Intangible Heritage of Humanity?
Ans	✓ 1. Kutiyattam
	🔀 2. Kathakali
	🗙 3. Yakshagana
	★ 4. Bhavai
0.7	The velocity of circulation of money will be higher when the
Q.7 Ans	The velocity of circulation of money will be higher when the is less than the requirements of the economy. X 1. velocity of money
	× 2. elasticity of money
	✓ 3. demand for money
	X 4. supply of money

Q.U	Constitution of India will be violated in this case?
Ans	★ 1. Article 18
	✓ 2. Article 24
	X 3. Article 20
	★ 4. Article 29
Q.9	In 1835, who developed the process of applying a thin layer of metallic silver to one side of a clear glass pane and created the first mirror?
Ans	★ 1. CV Raman
	× 2. Victor Francis Hess
	X 3. CH Townes
	✓ 4. Justus von Liebig
Q.10	Where is the Kailasa temple built by Rashtrakutas located?
Ans	✓ 1. Ellora
	🗙 2. Amravati
	🗙 3. Kanchi
	X 4. Hampi
Q.11	The 10 th Five-Year Plan aimed at reducing poverty by:
Ans	★ 1.2%
	✓ 2.5%
	★ 3.8%
	★ 4.9%
Q.12	Which of the following is NOT mentioned in fundamental duties provided under Indian Constitution?
Ans	✓ 1. To join Defence forces
	X 2. To develop scientific temper
	★ 3. To safeguard public property
	X 4. To respect the national flag
Q.13	In MS Word, which option allows you to quickly remove all formatting from selected text while retaining the underlying text content?
Ans	✓ 1. Clear Formatting
	X 2. Paste Special
	X 3. Cut
	X 4. Format Painter
Q.14	Which of the following statements is correct?
Ans	★ 1. Mars is the warmest planet.
	★ 2. The size of Jupiter and Mars is similar.
	X 4. The density of Saturn is similar to that of Earth.
Q.15 Ans	Kalbelia dance, also known as the 'Sapera Dance', is the folk dance of 1. Madhya Pradesh
	✓ 2. Rajasthan
	🔀 3. Gujarat
	X 4. Uttar Pradesh

s in his work instead of asing to school Which Article

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Q.16	In which of the following sports/games is the attacking player known as a 'raider'?
Ans	× 1. Badminton
	✓ 2. Kabaddi
	× 3. Tennis
	× 4. Hockey
	7. Hockey
Q.17	On 12 February 2023, the President of India appointed the Governor of states. Which of the following is NOT correctly
Ans	matched?
Alla	X 1. Phagu Chauhan − Meghalaya
	× 2. Ramesh Baish – Maharashtra
	🗙 4. Shiv Pratap Shukla — Himachal Pradesh
Q.18	Where was the 36 th National Games of India held in the year 2022?
Ans	🔀 1. Kerala
	X 2. Delhi
	★ 3. Goa
	✓ 4. Gujarat
Q.19	International Kite Festival is a popular cultural festival of which state?
Ans	× 1. Manipur
	✓ 2. Gujarat
	× 3. Goa
	× 4. Chhattisgarh
Q.20	In March 2023, the Government of India announced the set up of how many PM MITRA (Pradhan Mantri Mega Integrated Textile Region and Apparel) parks for the textile industry?
Ans	X 1. 9
	X 2. 5
	X 3. 2
	√ 4. 7
Q.21 Ans	The Salal Project, also called the Salal Hydroelectric Power Station, is on which river? 1. Ganga
Alla	X 2. Ravi
	× 3. Krishna
	✓ 4. Chenab
	· · · · · · · · · · · · · · · · · · ·
Q.22 Ans	When is National Javelin Day celebrated in India? ✓ 1. 7 th August
Alla	 ✓ 1. 7th August ✓ 2. 6th August
	× 3. 12 th January
	X 4. 29 th August
	* \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

