# Combined Higher Secondary Level Examination 2019 Tier I

Roll Number		
Candidate Name		
Venue Name	ION Digital Zone iDZ SARONA	
Exam Date	20/10/2020	
Exam Time	10:00 AM - 11:00 AM	
Subject	CHSL Tier 1	

Section: English Language (Basic Knowledge)

Q.1 Select the correct passive form of the given sentence.

Gulliver easily pulled all the warships of the enemy after him.

Ans

X 1. All the warships of the enemy had been easily pulled by Gulliver after him.

2. All the warships of the enemy were easily pulled by Gulliver after him.

X 3. All the warships of the enemy were being easily pulled by Gulliver after him.

X 4. All the warships of Gulliver were easily pulled by the enemy after him.

Question ID: 4244291214 Status: Answered Chosen Option: 2

Q.2 Select the INCORRECTLY spelt word.

Ans

💢 1. Gallop

2. Gallary

X 3. Galley

X 4. Gallant

Question ID: 4244291232 Status: Answered Chosen Option: 2

Q.3 Select the most appropriate ANTONYM of the given word.

CANDID

Ans

🟋 1. Truthful

X 2. Frank

X 3. Genuine

🗸 4. Devious

Question ID : 4244291228 Status : Answered Chosen Option : 4

	Select the most appro	opriate word to fill in the blank in the given sentenc	е.	
	Order was quickly	in the area after the scuffle between the two gr	oups.	
Ans	X 1. rebuilt			
	🔀 2. repaired			
	<b>√</b> 3. restored			
	X 4. recovered			
			Question ID : <b>4244291239</b> Status : <b>Answered</b>	
			Chosen Option: 3	
		ge some words have been deleted. Fill in the blanks ect the most appropriate option for each blank.	with the help of the	
	During organised tour Berlin called the 'Forb about Nazi military his	s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	every year to learn apound, (4)	
	SubQuestion No : 5			
		opriate option for blank number 1.		
Ans	X 1. into			
	<b>X</b> 2. in			
	<b>X</b> 3. at			
	4. from			
			Ouestion ID : 4244291219	
			Status : Answered	
			Status : Allswered	
			Chosen Option : 4	
	Comprehension:			
		ige some words have been deleted. Fill in the blanks ect the most appropriate option for each blank.	Chosen Option : 4	
	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his		chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a fo	ect the most appropriate option for each blank. s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the con	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
Q.6	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a for here. SubQuestion No: 6 Select the most appro	ect the most appropriate option for each blank. s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the con	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
Q.6	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a fehere.  SubQuestion No: 6 Select the most approximation 1. watch	ect the most appropriate option for each blank.  s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
Q.6	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a follower.  SubQuestion No: 6 Select the most approximately 1. watch	ect the most appropriate option for each blank.  s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
Q.6	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a fehere.  SubQuestion No: 6 Select the most approximation 1. watch	ect the most appropriate option for each blank.  s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
Q.6	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a follower.  SubQuestion No: 6 Select the most approximately 1. watch	ect the most appropriate option for each blank.  s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	
	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a following here.  SubQuestion No: 6 Select the most approximately 1. watch 2. call 3. roam	ect the most appropriate option for each blank.  s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4) of World War II from	
Q.6	In the following passa alternatives given. Sel During organised tour Berlin called the 'Forb about Nazi military his was kept secret in a following here.  SubQuestion No: 6 Select the most approximately 1. watch 2. call 3. roam	ect the most appropriate option for each blank.  s, tourists can visit a former Nazi compound 40 kild idden City'. Twenty thousand people (2) here story. The Nazis (3) militarily active at the conprest and behind a fence. The Nazis (5) much	chosen Option : 4  with the help of the  metres (1) every year to learn apound, (4)	

#### Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

During organised tours, tourists can visit a former Nazi compound 40 kilometres (1)\_\_\_\_\_\_ Berlin called the 'Forbidden City'. Twenty thousand people (2)\_\_\_\_\_ here every year to learn about Nazi military history. The Nazis (3)\_\_\_\_\_ militarily active at the compound, (4)\_\_\_\_ was kept secret in a forest and behind a fence. The Nazis (5)\_\_\_\_\_ much of World War II from here.

#### SubQuestion No: 7

Q.7 Select the most appropriate option for blank number 3.

Ans

📉 1. had

**√** 2. w

**Y** 2 ....

X 3. was

💢 4. are

Question ID: 4244291221 Status: Answered Chosen Option: 2

#### Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

During organised tours, tourists can visit a former Nazi compound 40 kilometres (1)\_\_\_\_\_\_ Berlin called the 'Forbidden City'. Twenty thousand people (2)\_\_\_\_\_ here every year to learn about Nazi military history. The Nazis (3)\_\_\_\_\_ militarily active at the compound, (4)\_\_\_\_ was kept secret in a forest and behind a fence. The Nazis (5)\_\_\_\_\_ much of World War II from here.

#### SubQuestion No: 8

Q.8 Select the most appropriate option for blank number 4.

Ans

1. whic

2. what

**X** 3. who

~

Question ID : 4244291222 Status : Answered

Chosen Option: 1

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

During organised tours, tourists can visit a former Nazi compound 40 kilometres (1)\_\_\_\_\_\_ Berlin called the 'Forbidden City'. Twenty thousand people (2)\_\_\_\_\_ here every year to learn about Nazi military history. The Nazis (3)\_\_\_\_ militarily active at the compound, (4)\_\_\_\_ was kept secret in a forest and behind a fence. The Nazis (5)\_\_\_\_ much of World War II from here.

### SubQuestion No: 9

Q.9 Select the most appropriate option for blank number 5.

Ans

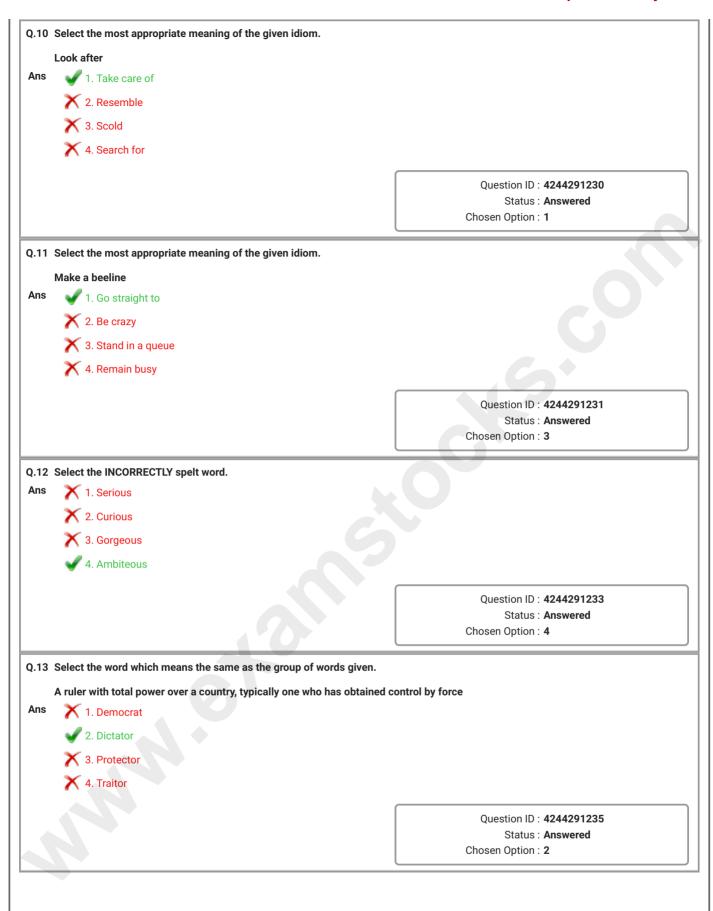
🌈 1. planned

X 2. fought

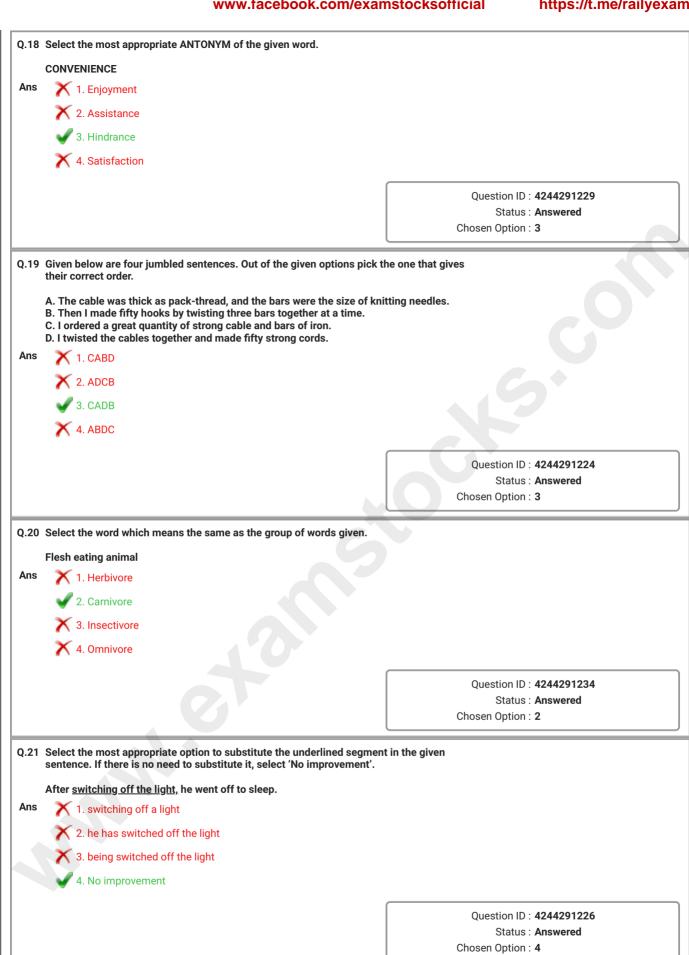
💢 3. started

X 4. carried

Question ID : **4244291223** Status : **Answered** 



Q.14 In the given sentence identify the segment which contains a grammatical error. The publics are not satisfied with the new act. Ans 1. The publics are X 2. not satisfied X 3. new act X 4. with the Question ID: 4244291216 Status: Answered Chosen Option: 1 Q.15 Select the most appropriate synonym of the given word. RECONCILE Ans X 1. Refuse 2. Resolve X 3. Scatter X 4. Agitate Question ID: 4244291237 Status: Answered Chosen Option: 2 Q.16 Select the correct indirect form of the given sentence. I said to Kirti, "These plants will take about two months to flower." Ans X 1. I told Kirti that those plants will be taking about two months to flower. 2. I told Kirti that those plants would take about two months to flower. X 3. I told Kirti that those plants take about two months to flower. 4. I told Kirti that these plants will take about two months to flower. Question ID: 4244291215 Status: Answered Chosen Option: 2 Q.17 Select the most appropriate synonym of the given word. **SALVAGE** Ans 1. Save Ouestion ID: 4244291236 Status: Not Answered Chosen Option: --



www.facebook.com/examstocksofficial Q.22 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order. A. In December 2019, Typhoon Kammuri came to the Philippines. B. They closed schools and evacuated hundreds of thousands of people from their homes. C. Officials closed the international airport in the capital city of Manila for 12 hours. D. It flooded streets and damaged many houses and power lines. Ans 2. ADCB 3. ABCD X 4. CBDA Question ID: 4244291225 Status: Answered Chosen Option: 2 Q.23 In the given sentence identify the segment which contains a grammatical error. When the boys were playing the match, it suddenly starts raining. 1. When the boys 2. it suddenly 3. starts raining 4. were playing the match Question ID: 4244291217 Status: Answered Chosen Option: 3 Q.24 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'. While my parents talked to the visitor, I made tea in the kitchen. 1. parents have talked 2. parents are talking 3. parents were talking X 4. No improvement Question ID: 4244291227 Status: Answered Chosen Option: 3 Q.25 Select the most appropriate word to fill in the blank in the given sentence. his studies even after leaving college and finally got a Ph.D. degree. Ans 1. pursued

3. persisted

4. sought

Question ID: 4244291238 Status: Answered Chosen Option: 1

Section: General Intelligence

Q.1 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one. Ans X 1. Iodine X 2. Bromine X 3. Fluorine ✓ 4. Iron Question ID: 4244291256 Status: Answered Chosen Option: 4 Q.2 A paper is folded and cut as shown in the following figure. How will this paper look when unfolded? Ans **X** 2.

> Question ID : **4244291262** Status : **Answered**

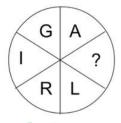
Q.3 A and B are the brothers of C. B is the son of D and E. D is the daughter of F. P is the father-in-law of E. Q is the son of F. What is the relationship of A to P?

Ans

- √ 1. Grandson
- X 2. Son
- X 3. Daughter
- X 4. Father

Question ID : 4244291253 Status : Answered Chosen Option : 1

Q.4 Study the given pattern carefully and select the letter that can replace the question mark (?) in it.



Ans

- 🎻 1. 🕽
- X 2. K
- X 3. S
- X 4. R

Question ID: 4244291250

Status : Not Attempted and Marked For Review

Chosen Option: --

- Q.5 Which of the following options is NOT an example of a number triad with the following properties?
  - 1. Sum of the digits of the third number is twice the sum of the digits of the first number.
  - 2. Sum of the digits of the second number is thrice the sum of the digits of the first number.

Ans

- X 1. (201, 702, 303)
- × 2. (400, 660, 800)
- **√** 3. (200, 600, 300)
- **X** 4. (111, 207, 222)

Question ID : 4244291244 Status : Answered

Chosen Option: 3

Q.6 Select the correct equation when the signs '+' and 'x' and the numbers '4' and '8' are interchanged.

Ans

- $\times$  1. 12 × 4 + 8 = 34
- $\times$  2. 6 + 8 × 4 = 38
- **√** 3.  $2 \times 4 + 8 = 34$
- $\times$  4. 4 + 8 × 2 = 32

Question ID: 4244291241

Status : Answered

Q.7 Two different positions of the same dice are shown. Select the number that will be on the face opposite to the one having '4'.





Ans

X 1. 1



**X** 3. 6

X 4. 2

Question ID: 4244291258 Status: Answered

Chosen Option : 2

Q.8 Select the option that is related to the third term in the same way as the second term is related to the first term.

Malaria: Parasite:: Stomach ulcers:?

Ans

X 1 Insects

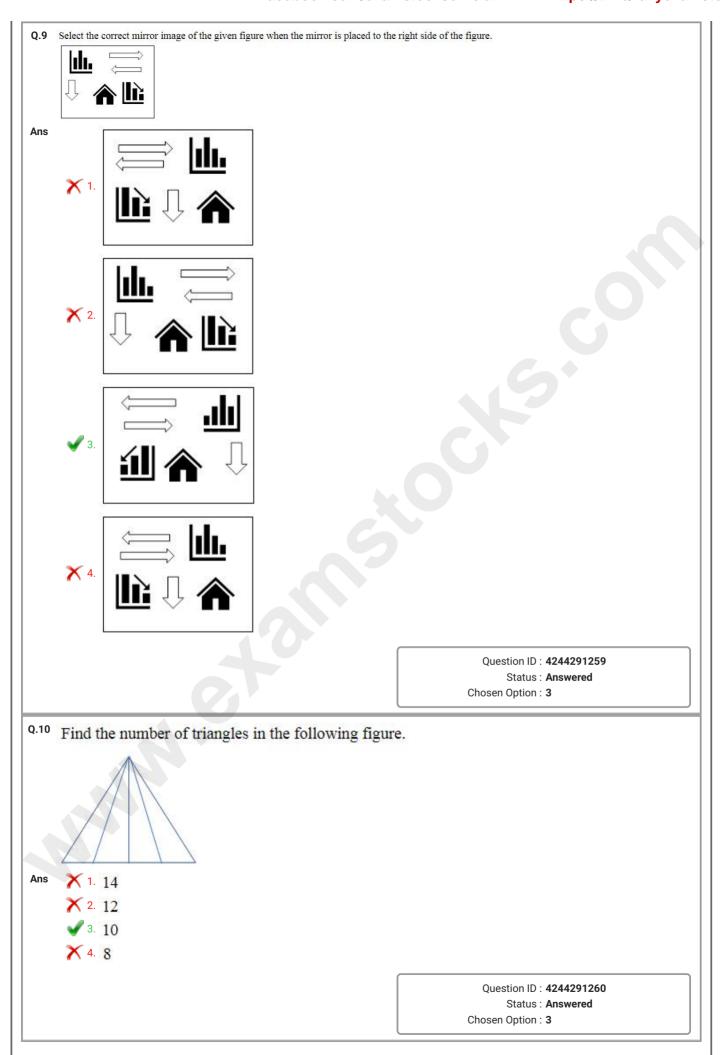
√ 2. Bacteria

X 3. Parasites

X 4. Protozoa

Question ID: 4244291254

Status: Answered



Q.11 In a certain code language, PARK is coded as 6739, ROAD is coded as 3574, POND is coded as 6584 and LANE is coded as 2781. How will LORD be coded as in that language? Ans 1. 2534 X 2. 7432 X 3. 5213 X 4. 5304 Question ID: 4244291249 Status: Answered Chosen Option: 1 Q.12 In a certain code language, VICTORY is written as XGERQPA. How will KINDLE be written as in that language? Ans √ 1. MGPBNC X 2. BEDRVH X 3. IKLFJG X 4. SOWNEQ Question ID: 4244291248 Status: Answered Chosen Option: 1 Q.13 Select the option that is related to the third number in the same way as the second number is related to the first number. 29:838::14:? Ans X 1. 199 X 2. 196 X 3. 195 4. 193 Question ID: 4244291242 Status: Answered Chosen Option: 4 Q.14 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster. Ans X 1. CK X 2. DP 3. ET X 4. FX

Question ID: 4244291255 Status: Answered Chosen Option: 1 Q.15 Select the letter-cluster that can replace the question mark (?) in the following series.

BDF, DHL, FLR, ?

Ans 🗸 1. HPX

× 2. IQY

**X** 3. HPY

X 4. HOX

Question ID: 4244291252 Status: Answered Chosen Option: 1

Ans X 1. Lung

✓ 2. Gums

X 3. Brain

X 4. Stomach

Question ID: 4244291251 Status: Answered Chosen Option: 1

Q.17 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

4 (15) 1; 7 (22) 3; ? (57) 4

Ans

X 1. 16

**2**. 11

X 3. 14

X 4. 12

Question ID: 4244291247

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.18 Identify the number that does NOT belong to the following series.

1, 4, 9, 15, 25, 36

Ans × 1. 4

. .

**X** 2. 9

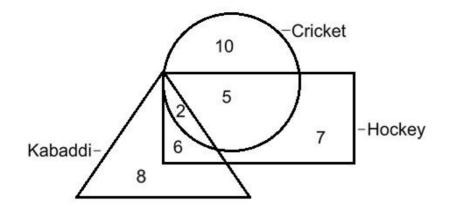
3. 15

X 4. 25

Question ID : 4244291246 Status : Answered

Q.19 Observe the following diagram and answer the question.

Find the number of students who play any two of the three sports.



Ans

X 1. 9

X 2. 15

**√** 3. 11

X 4. 13

Question ID: 4244291264 Status: Answered

Chosen Option: 3

Q.20 Four number triads have been given, out of which three are alike in some manner and one is different. Select the number triad that is different from the rest.

Ans

X 1. (273, 546, 819)

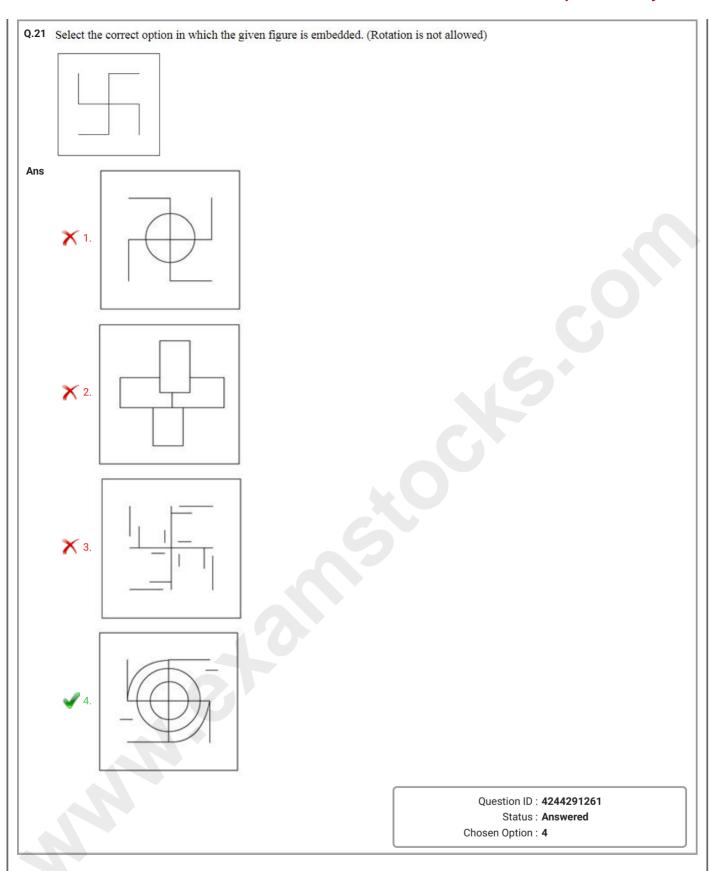
× 2. (291, 438, 657)

**√** 3. (326, 654, 981)

X 4. (192, 384, 576)

Question ID: 4244291243

Status : Answered



Q.22 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

#### Statements

- 1. Most teachers are women.
- 2. Some women are managers.

#### Conclusions:

- I. Some managers are women.
- II. Some teachers are managers.

Ans

- N 1. Both conclusions I and II follow.
- ✓ 2. Only conclusion I follows.
- X 3. Neither conclusion I nor II follows.
- X 4. Only conclusion II follows.

Question ID: 4244291257

Status : Answered

Chosen Option : 2

Q.23 Select the number that can replace the question mark (?) in the following series.

6, 10, 18, 34, ?

Ans

- X 1. 68
- X 2. 64
- **3**. 66
- X 4. 70

Question ID: 4244291245

Status: Answered

Chosen Option: 3

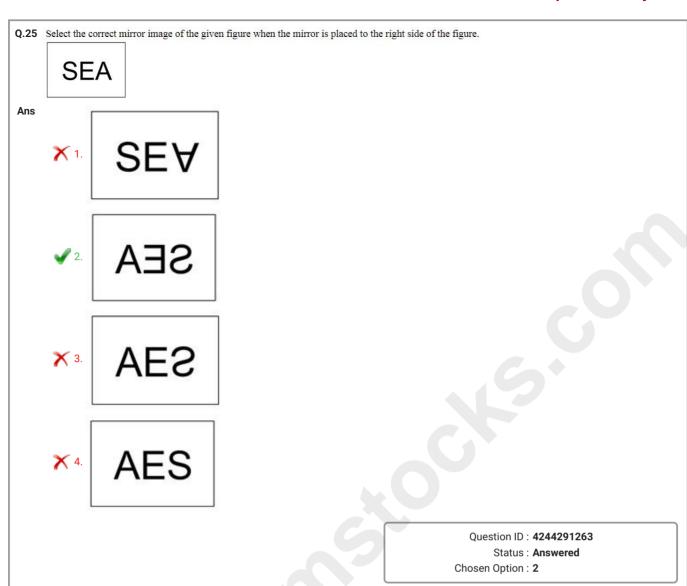
Q.24 While writing all the natural numbers from 1 to 100, how many times do we write 6?

Ans

- 1. 20
- X 2. 18
- X 3. 21
- X 4. 19

Question ID: 4244291240

Status: Answered



Section: Quantitative Aptitude(Basic Arithmetic Skill)

**Q.1** The given pie-chart represents the percentage of students enrolled in five different sports. The total number of students is 2800.

Tennis 23% Football 25% 14% Kabaddi Hockey 12% 26%

If 24 students playing cricket are shifted to Kabaddi, then find the new ratio of the number of students in Cricket to those in Kabaddi.

Ans

1. 31:18

X 2. 30:17

X 3. 31:16

X 4. 30:13

Question ID : 4244291287 Status : Answered

Malti bought a TV for ₹8,800 including GST at 10%. What is the original cost of the TV?

Ans

- X 1. ₹8,800
- √ 2. ₹8,000
- × 3. ₹7,920
- X 4. ₹9,600

Question ID: 4244291268 Status: Answered

Chosen Option: 2

If  $x^3 + y^3 = 16$  and x + y = 4, then the value of  $x^4 + y^4$  is:

- X 1. 48
  - **2.** 32
- X 3. 64
- X 4. 30

Question ID: 4244291278

Status: Answered

Chosen Option: 2

If  $\frac{4}{3}\left(x^2 + \frac{1}{x^2}\right) = 110\frac{2}{3}$ , find  $\frac{1}{9}\left(x^3 - \frac{1}{x^2}\right)$ , where x > 0.

- Ans X 1. 74
  - X 2. 76
  - **3**. 84
  - X 4. 85

Question ID: 4244291277

Status : Not Attempted and Marked For Review

Chosen Option: --

A is a point at a distance 26 cm from the centre O of a circle of radius 10 cm. AP and AQ are the tangents to the circle at the point of contacts P and Q. If a tangent BC is drawn at a point R lying on the minor arc PQ to intersect AP at B and AQ at C, then the perimeter of  $\triangle ABC$  is:

- 1. 48 cm
- × 2. 46 cm
- X 3. 42 cm
- X 4. 40 cm

Question ID: 4244291280

Status : Not Attempted and **Marked For Review** 

Q.6 Evaluate:  $[7 + 7 \times (7 + 7 \div 7)] + 7 \div 7$ .

Ans

- X 1. 10
- **2**. 64
- **X** 3. 5
- X 4. 63

Question ID : 4244291266

Status : **Answered** Chosen Option : **2** 

**Q.7** ABC and BDE are two equilateral triangles such that D is the mid-point of BC. If the area of triangle ABC is 136 cm<sup>2</sup>, then the area of triangle BDE is equal to:

Ans

- X 1. 36 cm<sup>2</sup>
- × 2. 38 cm<sup>2</sup>
- X 3. 24 cm<sup>2</sup>
- ✓ 4. 34 cm<sup>2</sup>

Question ID: 4244291281

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.8 If  $\cos 3\theta = \sin (\theta - 34^\circ)$ , then the value of  $\theta$  as an acute angle is:

Ans

- X 1. 56°
- X 2. 17°
- **√** 3. 31°
- X 4. 34°

Question ID : 4244291285 Status : Answered

Chosen Option: 3

Q.9 Rahul and Mithun travel a distance of 30 km. The sum of their speeds is 70 km/h and the total time taken by both to travel the distance is 2 hours 6 minutes. The difference between their speeds is:

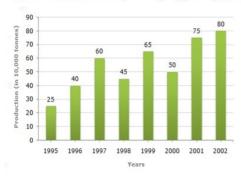
Ans

- X 1. 35 km/h
- × 2. 20 km/h
- X 3. 25 km/h
- ✓ 4. 30 km/h

Question ID : 4244291274 Status : Not Answered

Q.10 Study the given bar chart and answer the question that follows.

Production of Fertilizers by a Company (in 10,000 tonnes) Over the Years



What was the approximate percentage increase in the production of fertilizers from 1998 to 1999?

Ans

- 1. 44.4%
- × 2. 50%
- X 3. 40%
- X 4. 48.4%

Question ID: 4244291288

Status: Answered

Chosen Option: 1

Q.11

If  $\sqrt{3}\cos\theta = \sin\theta$ , then the value of  $\frac{4\sin^2\theta - 5\cos\theta}{3\cos\theta + 1}$  is:

Ans

- X 1.  $\frac{1}{4}$
- **√** 2. 1
- **X** 3.
- X 4.  $\frac{2}{5}$

Question ID : 4244291284

Status : **Answered** Chosen Option : **2** 

**Q.12** In an isosceles triangle ABC with AB = AC and AD is perpendicular to BC, if AD = 6 cm and the perimeter of  $\triangle$ ABC is 36 cm, then the area of  $\triangle$ ABC is:

Ans

- × 1. 54 cm<sup>2</sup>
- × 2. 64 cm<sup>2</sup>
- $\times$  3. 45 cm<sup>2</sup>
- ✓ 4. 48 cm<sup>2</sup>

Question ID: 4244291282

Status : Not Attempted and Marked For Review

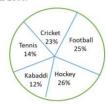
Q.13 An article was sold at a loss of 12%. If it was sold for ₹630 more, then there would have been a gain of 6%. Find the cost price of the article.

Ans

- √ 1. ₹3,500
- × 2. ₹2,800
- X 3. ₹2,500
- X 4. ₹3,000

Question ID : **4244291270** Status : **Answered** Chosen Option : **1** 

Q.14 The given pie-chart represents the percentage of students enrolled in five different sports. The total number of students is 2800.



What is the average number of students enrolled in Hockey and Tennis together?

Ans

- 1. 560
- X 2. 580
- X 3. 540
- X 4. 460

Question ID : 4244291286 Status : Answered

Chosen Option: 1

Q.15 If the difference between the compound interest and simple interest on a certain sum of money for three years at 10% p.a. is ₹558, then the sum is:

Ans

- X 1. ₹18,500
- × 2. ₹15,000
- X 3. ₹16,000
- **√** 4. ₹18,000

Question ID : 4244291272 Status : Answered

Chosen Option: 4

**Q.16** The salaries of Vipin and Dinesh are in the ratio 5:8. If the salary of each is increased by ₹4,800, then new ratio becomes 7:10. What is Vipin's salary?

Ans

- X 1. ₹13,000
- √ 2. ₹12,000
- X 3. ₹12,500
- X 4. ₹10,000

Question ID: 4244291271

Status: Answered

Q.17

If 
$$p + \frac{1}{p} = 112$$
, find  $(p - 112)^{15} + \frac{1}{p^{15}}$ .

Ans

- X 1. 1
- × 2. 15
- X 3. 10
- **4**. 0

Question ID: 4244291276 Status: Answered Chosen Option: 4

Q.18 If 4M37094267N is divisible by both 8 and 11, where M and N are single digit integers, then the values of M and N are:

Ans

- $\times$  1. M = 5, N = 6
- $\times$  2. M = 5, N = 4
- $\checkmark$  3. M = 5, N = 2
- $\times$  4. M = 2, N = 5

Question ID: 4244291265 Status: Answered Chosen Option: 3

**Q.19** The average of nine 2 digit numbers is decreased by 6 when the digits of one of the 2 digit numbers is interchanged. Find the difference between the digits of that number.

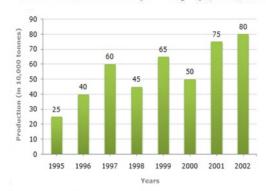
Ans

- **1**. 6
- X 2. §
- **X** 3.
- **X** 4. 4

Question ID : 4244291267 Status : Not Answered

Q.20 Study the given and answer the question that follows.

Production of Fertilizers by a Company (in 10,000 tonnes) Over the Years



The average production in 2000 and 2001 was less than the average production of which of the following pairs of years?

Ans

1. 2001 and 2002

X 2. 1997 and 1998

X 3. 1999 and 2000

X 4. 1996 and 1997

Question ID : 4244291289 Status : Not Answered

Chosen Option : --

Q.21 The difference of two positive numbers is 1020. If 7.6% of the greater number is 12.4% of the smaller number, then the sum of the two numbers is equal to:

Ans

X 1. 3250

X 2. 4520

X 3. 3520

4. 4250

Question ID: 4244291269

Status: Not Answered

Chosen Option: --

Q.22 ABC is a right angled triangle, right angled at A. A circle is inscribed in it. The lengths of two sides containing the right angle are 48 cm and 14 cm. The radius of the inscribed circle is:

Ans

X 1. 4 cm

X 2. 8 cm

✓ 3. 6 cm

X 4. 5 cm

Question ID: 4244291279

Status : Answered

Q.23 If 3.96 cubic dm of lead is to be drawn in to a cylindrical wire of diameter 0.6 cm, then the length of the wire (in metres), is:

Ans

✓ 1. 140 m

X 2. 120 m

X 3. 130 m

X 4. 125 m

Question ID : 4244291275 Status : Not Answered

Chosen Option : --

**Q.24** If  $x\sin^3\theta + y\cos^3\theta = \sin\theta\cos\theta$  and  $x\sin\theta = y\cos\theta$ , then the value of  $x^2 + y^2$  is:

Ans

X 1. /

**X** 2. 0

**X** 3. 2

**4**. ]

Question ID: 4244291283

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.25 A and B together can complete a piece of work in 15 days. B and C together can do it in 24 days. If A is twice as good a workman as C, then in how many days can B alone complete the work?

Ans

1. 60 days

× 2. 40 days

X 3. 52 days

X 4. 45 days

Question ID: 4244291273

Status : **Answered** 

Chosen Option: 1

Section: General Awareness

Q.1 On which date International Day of Biological Diversity is celebrated?

Ans

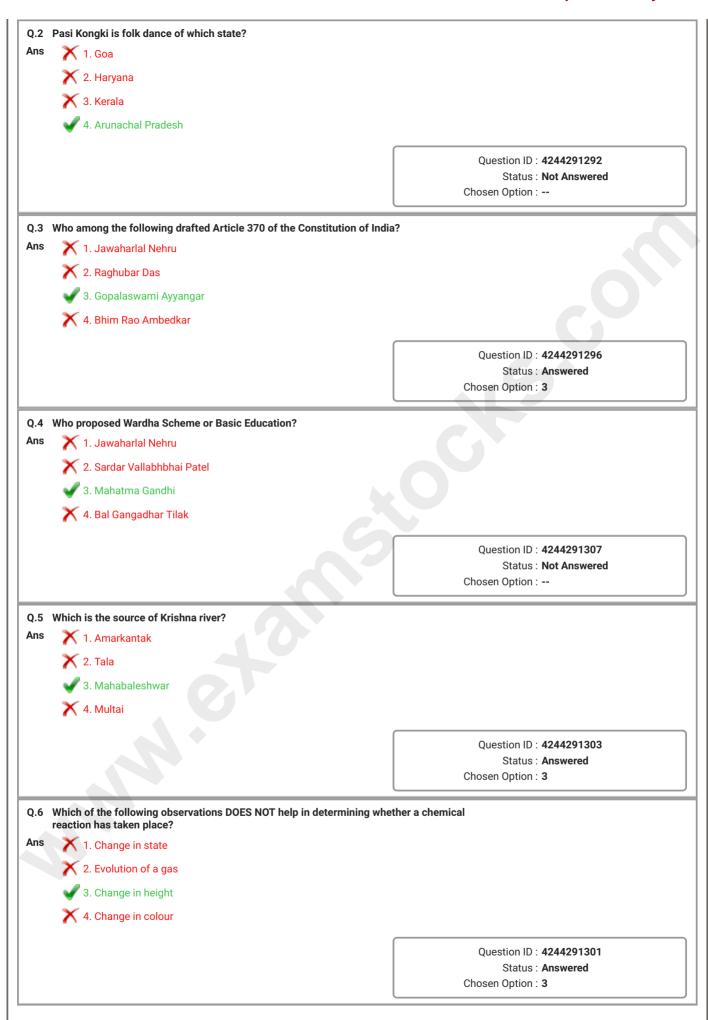
1. 20th May

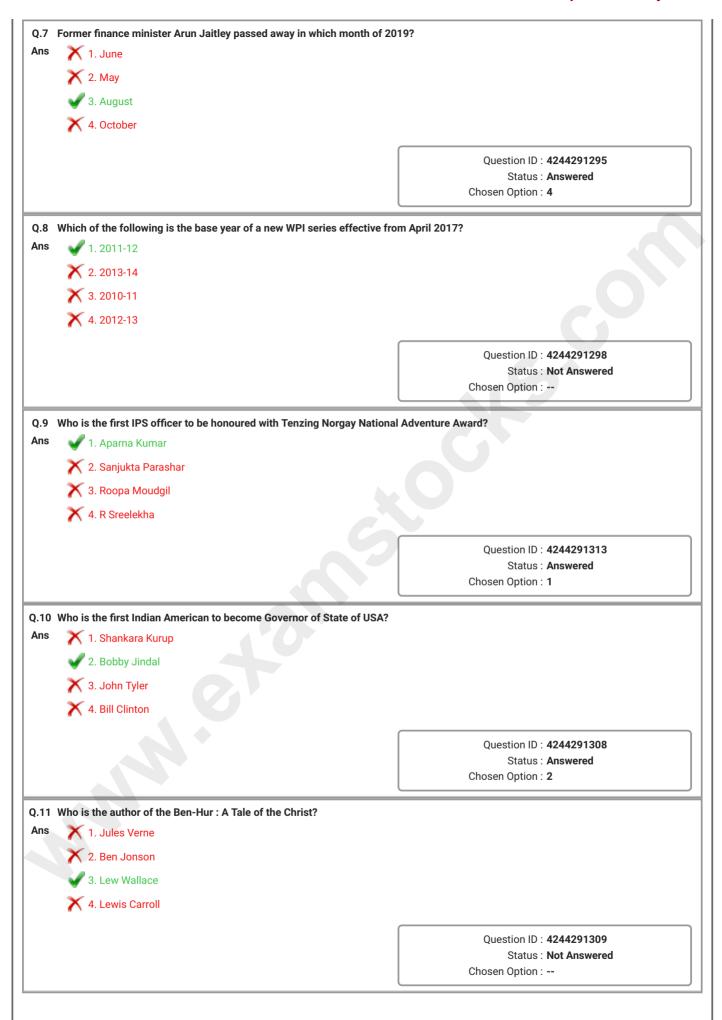
X 2. 22nd June

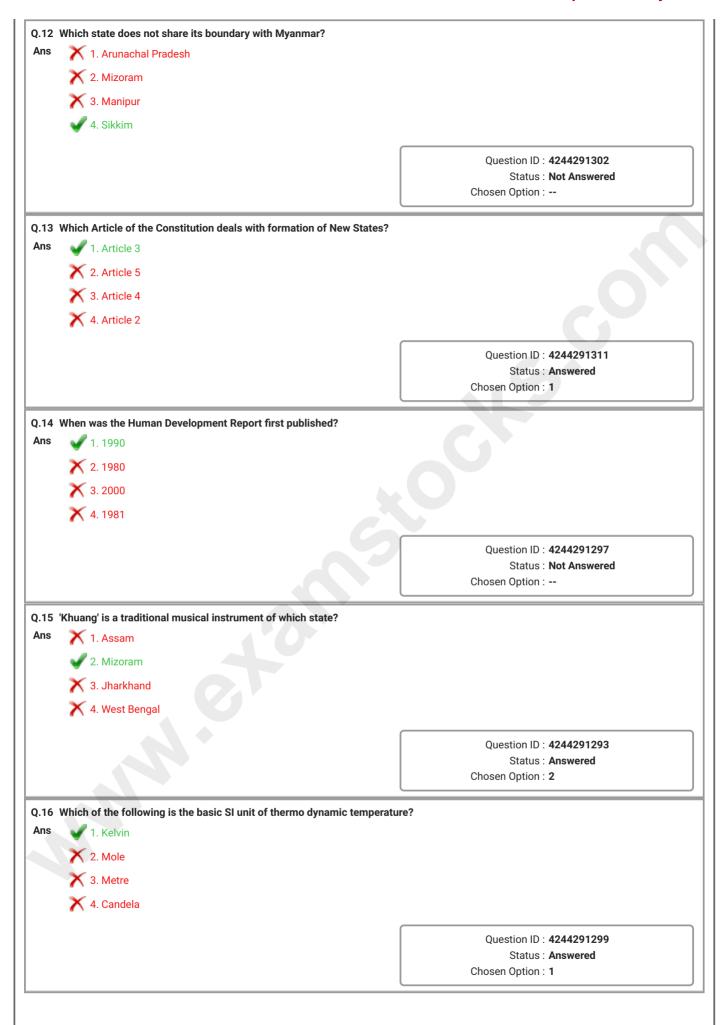
3. 22nd May

X 4. 17th May

Question ID : 4244291305 Status : Not Answered







Q.17 Which of the following sites of Indus valley civilization is not on the bank of river Indus? Ans X 1. Chanhudaro 2. Mohenjodaro 3. Ropar 🗙 4. Kot-Diji Question ID: 4244291306 Status: Not Answered Chosen Option: --Q.18 Who had proposed the motto of Olympics? Ans X 1. Didon X 2. Moon Jae-in 3. Pierre de Coubertin X 4. Hirohito Question ID: 4244291314 Status: Not Answered Chosen Option: --Q.19 Related area of Golden Revolution is: Ans 1. Oilseeds 3. Eggs 4. Fruits Question ID: 4244291304 Status: Answered Chosen Option: 1 Q.20 Which of the following is a group of bacteria found in human intestines, whose presence in water indicates contamination by disease-causing microorganisms? Ans X 1. Pseudomonas 3. Clostridium X 4. Streptococcus Question ID: 4244291300 Status: Answered Chosen Option: 2 Q.21 Who among the following won the World Badminton championship title in 2019? X 1. Tai Tzu Ying 2. Carolina Masin 3. Nazomi O Kuhara 4. P.V Sindhu Question ID: 4244291294 Status: Answered Chosen Option: 4

Q.22	Which Article of the Constitution of India states the dir	ective principles of state policy on
Ans	'promotion of international peace and security'?	
Allo	1. Article 51	
	2. Article 69	
	X 3. Article 62	
	X 4. Article 49	
		Question ID : <b>4244291310</b>
		Status : Not Answered
		Chosen Option :
Q.23	Transistors belong to which of the following generation	n of the computers?
Ans	X 1. Fourth	
	× 2. Third	
	X 3. First	
	✓ 4. Second	
	4. Second	
		Question ID: 4244291290
		Status : Answered
		Chosen Option : 4
Q.24	Which of the following is not a softcopy devices?	
Ans	√ 1. Plotter	
	X 2. Projector	
	X 3. Monitor	
	X 4. Speaker	
	X 4. Speaker	
	🗙 4. Speaker	Question ID : <b>4244291291</b>
	🗙 4. Speaker	Status : Answered
	🗙 4. Speaker	
Q.25	Which state in India was the first to introduce the 'Mid-	Status : <b>Answered</b> Chosen Option : <b>1</b>
		Status : Answered Chosen Option : 1
	Which state in India was the first to introduce the 'Midchildren?  1. Tamil Nadu	Status : Answered Chosen Option : 1
	Which state in India was the first to introduce the 'Midchildren?  1. Tamil Nadu  2. Maharashtra	Status : Answered Chosen Option : 1
	Which state in India was the first to introduce the 'Midchildren?  1. Tamil Nadu  2. Maharashtra  3. Gujarat	Status : Answered Chosen Option : 1
	Which state in India was the first to introduce the 'Midchildren?  1. Tamil Nadu  2. Maharashtra	Status : <b>Answered</b> Chosen Option : <b>1</b>
	Which state in India was the first to introduce the 'Midchildren?  1. Tamil Nadu  2. Maharashtra  3. Gujarat	Status : Answered Chosen Option : 1  day Meal Scheme' for school  Question ID : 4244291312
Q.25 Ans	Which state in India was the first to introduce the 'Midchildren?  1. Tamil Nadu  2. Maharashtra  3. Gujarat	Status : Answered Chosen Option : 1  day Meal Scheme' for school