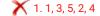
Combined Higher Secondary Level (10+2) Examination-2018

Roll No.	www Join Youtube Channel
Registration No.	coJoin Youtube Channels .
Name	
Test Venue	
Test Time	1:00 PM - 2:00 PM
Test Date	05/07/2019

Section: General Intelligence

- Q.1 Select the correct alternative to indicate the arrangement of the following activities in a logical and meaningful order.
  - 1. Filling-in application form
  - 2. Bank Account opened
  - 3. Submitting necessary documents
  - 4. Account closing
  - 5. Depositing and withdrawing money

Ans





3. 2, 5, 4, 1, 3

**X** 4. 1, 3, 2, 4, 5

Question ID: 98958016781

Status: Answered

Chosen Option: 2

Q.2 Two 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 conclusions logically follow(s) from the statements.

Statements:

Some children are clever.

All children are honest.

**Conclusions:** 

I. Some clever are children.

II. Some honest are children.

III. Some clever are honest.

Ans

X 1. Either conclusion I or III follows.

2. Only conclusions I and II follow.

X 3. Only conclusions II and III follow.

4. All conclusions follow.

Question ID: 98958016791 Status: Answered

Chosen Option : 4

Q.3 Which two signs should be interchanged in the following equation to make it correct?

 $615 - 377 \div 29 \times 15 + 308 = 502$ 

Ans

**X** 1 ∸ and :

X 2 + and

3. + and -



Question ID : 98958016793 Status : Answered

Chosen Option: 3

Q.4 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(16, 24, 88)

Ans

**X** 1. (18, 27, 98)

2. (12, 18, 64)

**X** 3. (20, 30, 100)

4. (14, 21, 77)

Question ID: 98958016796 Status: Answered

Chosen Option: 4

Q.5 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

KSDO: NPGL:: SBJY:?

Ans

X 1. VZMW

X 2. WYMV

X 3. VYNW

4. VYMV

Question ID: 98958016784

Status : **Answered** Chosen Option : **4** 

Q.6 Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

Ans

X 1. Photocopier

2. Microwave

X 3. Scanner

X 4. Printer

Question ID: 98958016790

Status : Answered

Chosen Option: 2

Q.7 How many triangles are present in the given figure?



Ans





**4**. 27

Question ID : 98958016801 Status : Marked For Review

Chosen Option: 4

Q.8 Select the correct mirror image of the given figure when the mirror is placed to the right of the figure.

54rgBG9Q6

Ans

54rgBC9 ♂6 ⋅×

54rgBG6Qe2X

54rgBG9Q6 EV

24 L g B G 9 Q 6 +X

Question ID: 98958016804

Status : Answered

Chosen Option: 3

Q.9 Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.

25:600

Ans

X 1. 16: 256

2. 18:306

3. 20: 420

**X** 4. 14 : 210

Question ID: 98958016794

Status: Answered

Chosen Option: 2

Q.10 If FASHION is coded as 6118965, then how will LASTING be coded as?

Ans

🗙 1. 3112947

X 2. 3113947

**3**. 3112957

**X** 4. 2112857

Question ID: 98958016783 Status: Answered

Chosen Option : 3

Q.11 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans

X 1. PSVY





Question ID: 98958016789 Status: Answered

Chosen Option : 2

# Q.12 In a code language, ADVOCATE is written as QXFCCRYA. How will DIALOGUE be written as in that language?

Ans

X 1. NCFKCSEN

2. NCKFCSEM

X 3. NCKFMESC

X 4. MCKFCSEM

Question ID: 98958016782 Status: Answered

Chosen Option: 2

Q.13 Select the figure that will come next in the following figure series.



Ans









Question ID: 98958016800

Status : Answered

Chosen Option: 4

Q.14 Three persons A, B and C have different amounts of rupees with them. If C takes ₹11 from A, C will have equal amount as B has. B and C together have total ₹111. How many rupees does C have?

Ans

**//** 1. 50

**X** 2. 70

X 3 60

X 4 65

Question ID: 98958016792

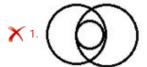
Status: Answered

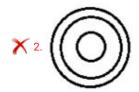
Chosen Option: 3

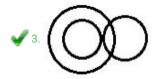
Q.15 Select the Venn diagram that best illustrates the relationship between the following classes.

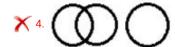
Mango, Eatables, Liquid

Ans









Question ID: 98958016805

Status: Answered

Chosen Option: 3

Q.16 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

 ${\tt g\_km\_skm\_gkm\_skmggk\_ps\_m}$ 

Ans

🗙 1. gspgkm



Question ID: 98958016786

Status: Marked For Review

Chosen Option: 1

Q.17 Which number will replace the question mark (?) in the following series?

20, 10, 10, 15, 30, ?

Ans

**X** 1. 45

**X** 2, 90

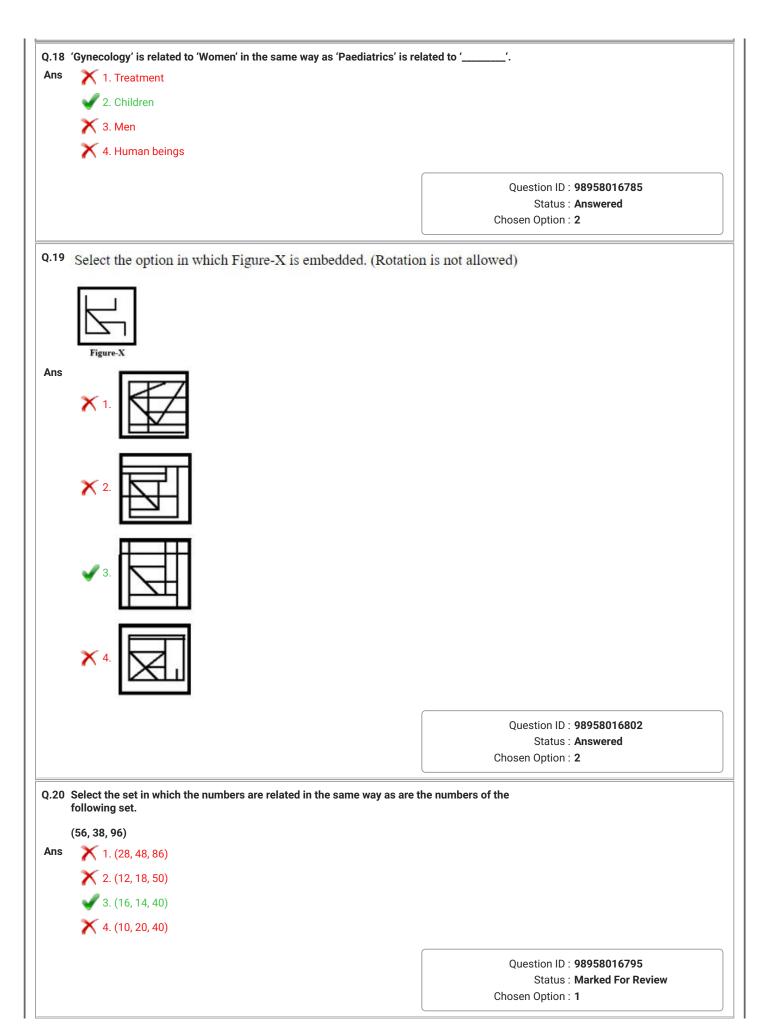
**X** 3. 60

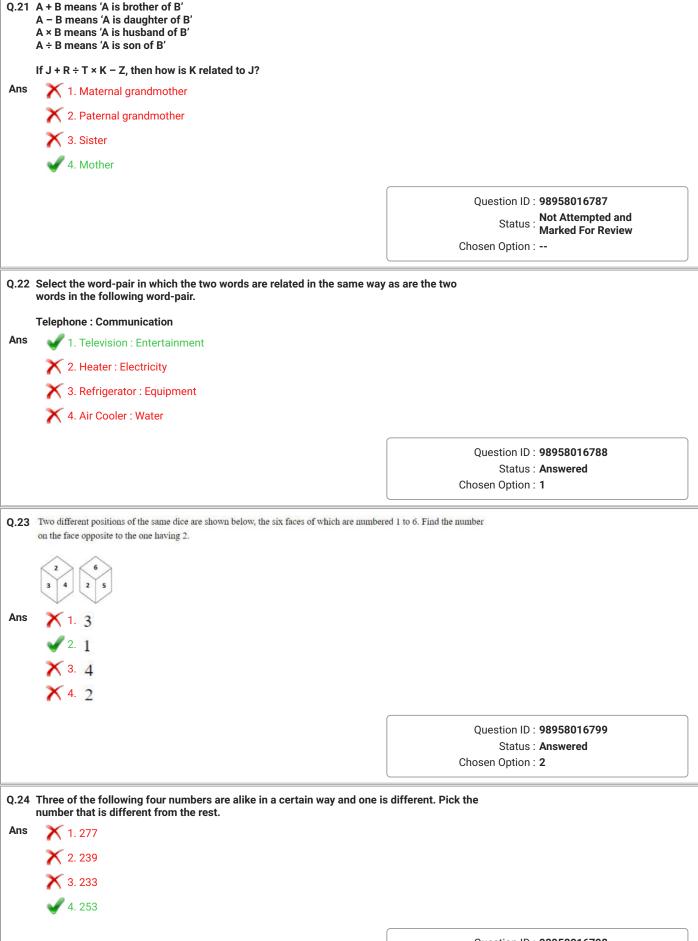
4. 75

Question ID: 98958016797

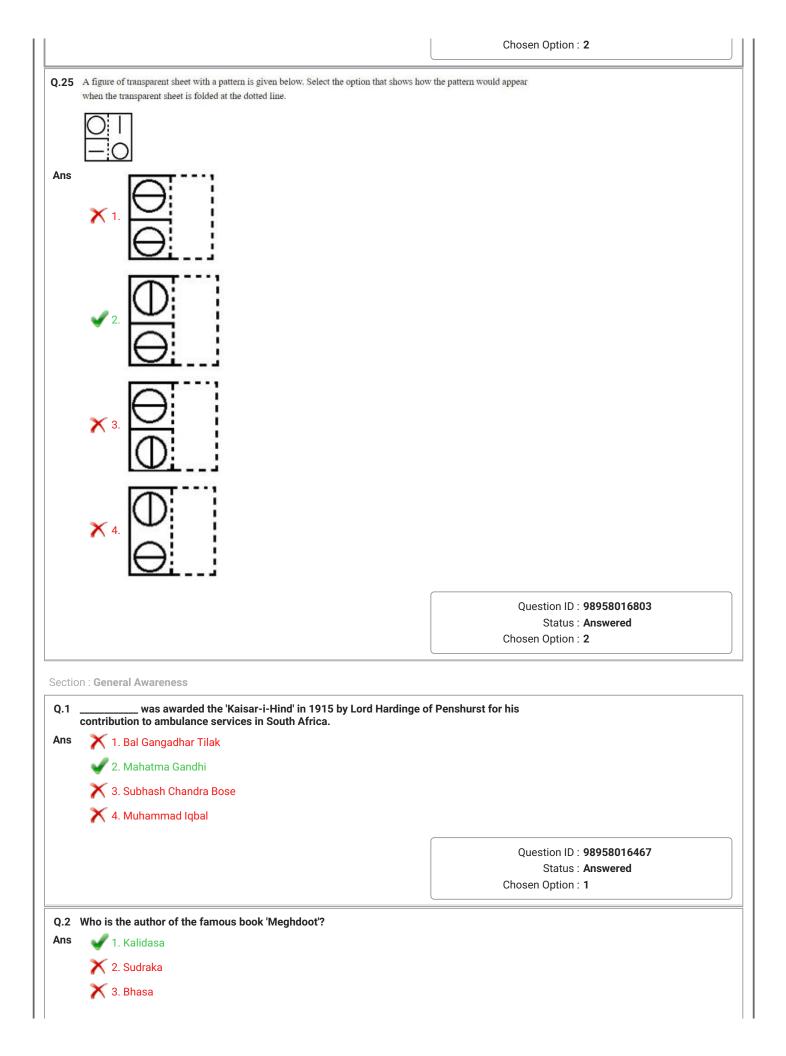
Status: Answered

Chosen Option: 4





Question ID: 98958016798 Status: Marked For Review





Question ID: 98958016454

Status: Answered

Chosen Option: 1

Q.3 \_\_\_\_\_\_ of the Constitution of India deals with emergency due to war, external aggression or armed rebellion.

Ans

X 1. Article 350

2. Article 352

X 3. Article 347

X 4. Article 269

Question ID: 98958016472 Status: Answered

Chosen Option: 2

# Q.4 When was Menstrual Hygiene Day observed globally in the year 2019?

Ans

1. 28th May

X 2. 10th March

X 3. 12th April

X 4. 12th June

Question ID: 98958016476

Status : Answered

Chosen Option: 4

# Q.5 निम्नलिखित में से कविता श्रेणी में '2019 का पुलित्जर पुरस्कार' किसने जीता था?

Ans

🗙 1. एंड्रयू सीन ग्रीर

🗹 2. फॉरेस्ट गैंडर

🗙 3. रिचर्ड पॉवरज

🗙 ४. फ्रैंक बिडार्ट

Question ID: 98958016470

Status : Answered

Chosen Option :  ${\bf 4}$ 

## Q.6 Which of the following Indian companies has been recognised as one of the World's Most Ethical Companies by the Ethisphere Institute in February 2019?

Ans

X 1. Jindal Steel

2. Tata Steel

X 3. Bharat Heavy Electricals Ltd.

X 4. Tata Chemicals

Question ID: 98958016477 Status: Answered

Chosen Option: 2

# Q.7 Who among the following deafeated HarshaVardhan in 618 CE?

Ans

X 1. Chandragupta I

2. Pulakeshin II
3. Pushyamitra
4. Alexander

Question ID: 98958016468 Status: Answered Chosen Option: 2

Q.8 As of May 2019, who among the following has won the maximum number of Grand Slam tournaments in Men's Tennis?

Ans

X 1. Andre Agassi

X 2. Ivan Lendl

X 3. Pete Sampras

4. Roger Federer

Question ID : 98958016473 Status : Answered Chosen Option : 4

Q.9 When is National Science Day observed in India every year?

Ans

X 1. 15th March

X 2. 2nd January

X 3. 5th May

4. 28th February

Question ID : 98958016458 Status : Answered Chosen Option : 1

Q.10 Which one of the following is an X-linked, recessive disorder caused by the deficiency of functional plasma clotting factor VIII (FVIII), which may be inherited or arise from spontaneous mutation?

Ans

🗡 1. Multiple Myeloma

X 2. Leukemia

X 3. Venous Thrombosis

4. Haemophilia A

Question ID: 98958016460 Status: Answered Chosen Option: 3

Q.11 Name the sea that separates Asia and Africa with countries such as Egypt and Sudan on the African side and Saudi Arabia on the Asian side.

Ans

1. Caspian Sea

🗶 2. Black Sea

3. Red Sea

X 4. Mediterranean Sea

Question ID: 98958016465 Status: Answered

		Chosen Option: 1						
Q.12 As of May 2019, which of the following nations has won the maximum number of Olympic gold medals in men's hockey?								
Ans	X 1. Spain							
	× 2. Australia							
	X 3. Pakistan							
	✓ 4. India							
		Question ID : 98958016474 Status : Answered						
		Chosen Option: 4						
Q.13	Which of the following is the smallest neighbouring country of India in	terms of population?						
Ans	X 1. Afghanistan							
	2. Maldives							
	X 3. Bangladesh							
	🔀 4. Nepal							
		Question ID : 98958016464						
		Status: Answered						
		Chosen Option : 2						
	निम्नलिखित में से किसने '2019 ऑस्ट्रेलियन ओपन' टेनिस टूर्नामेंट में महिला एकल ि  1. केरोलाइन वोज़नियाक्की  2. एंजेलिक केर्बर  3. प्रतीया स्वीटॉलिस	खेताब जीता?						
	🗶 1. केरोलाइन वोज़नियाक्की	<u>ब</u> ेताब जीता?						
	<ul> <li>1. केरोलाइन वोज़िनयाक्की</li> <li>2. एंजेलिक केर्बर</li> <li>3. एलीना स्वीटॉलिना</li> </ul>							
	<ul> <li>1. केरोलाइन वोज़िनयाक्की</li> <li>2. एंजेलिक केर्बर</li> <li>3. एलीना स्वीटॉलिना</li> </ul>	Question ID : <b>98958016475</b> Status : <b>Answered</b>						
	<ul> <li>1. केरोलाइन वोज़िनयाक्की</li> <li>2. एंजेलिक केर्बर</li> <li>3. एलीना स्वीटॉलिना</li> </ul>	Question ID: <b>98958016475</b>						
Ans Q.15	<ul> <li>1. केरोलाइन वोज़िनयाक्की</li> <li>2. एंजेलिक केर्बर</li> <li>3. एलीना स्वीटॉलिना</li> <li>4. नाओमी ओसाका</li> </ul> Who among the following was the Speaker of the 15th Lok Sabha?	Question ID : <b>98958016475</b> Status : <b>Answered</b>						
Ans Q.15	<ul> <li>★ 1. केरोलाइन वोज़िनयाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> </ul> Who among the following was the Speaker of the 15th Lok Sabha? <ul> <li>★ 1. P A Sangma</li> </ul>	Question ID : <b>98958016475</b> Status : <b>Answered</b>						
Ans Q.15	<ul> <li>★ 1. केरोलाइन वोज़िनयाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> </ul> Who among the following was the Speaker of the 15th Lok Sabha? <ul> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> </ul>	Question ID : <b>98958016475</b> Status : <b>Answered</b>						
Ans Q.15	<ul> <li>★ 1. केरोलाइन वोज़नियाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> <li>Who among the following was the Speaker of the 15th Lok Sabha?</li> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>★ 3. Meira Kumar</li> </ul>	Question ID : <b>98958016475</b> Status : <b>Answered</b>						
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Ans	<ul> <li>★ 1. केरोलाइन वोज़नियाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> <li>Who among the following was the Speaker of the 15th Lok Sabha?</li> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>★ 3. Meira Kumar</li> </ul>	Question ID : <b>98958016475</b> Status : <b>Answered</b>						
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Ans Q.15	<ul> <li>★ 1. केरोलाइन वोज़नियाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> <li>Who among the following was the Speaker of the 15th Lok Sabha?</li> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>★ 3. Meira Kumar</li> </ul>	Question ID: 98958016475 Status: Answered Chosen Option: 4						
Q.15 Ans	<ul> <li>★ 1. केरोलाइन वोज़नियाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> <li>Who among the following was the Speaker of the 15th Lok Sabha?</li> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>★ 3. Meira Kumar</li> </ul>	Question ID: 98958016475 Status: Answered Chosen Option: 4  Question ID: 98958016471 Status: Answered						
Q.15 Ans	<ul> <li>★ 1. केरोलाइन वोज़िनयाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>✔ 4. नाओमी ओसाका</li> <li>Who among the following was the Speaker of the 15th Lok Sabha?</li> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>✔ 3. Meira Kumar</li> <li>★ 4. Sumitra Mahajan</li> <li>Which one of the following is NOT an operating system?</li> <li>★ 1. Linux</li> </ul>	Question ID: 98958016475 Status: Answered Chosen Option: 4  Question ID: 98958016471 Status: Answered						
Q.15 Ans	<ul> <li>★ 1. केरोलाइन वोज़िनयाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>★ 4. नाओमी ओसाका</li> </ul> Who among the following was the Speaker of the 15th Lok Sabha? <ul> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>★ 3. Meira Kumar</li> <li>★ 4. Sumitra Mahajan</li> </ul> Which one of the following is NOT an operating system?	Question ID: 98958016475 Status: Answered Chosen Option: 4  Question ID: 98958016471 Status: Answered						
Q.15 Ans	<ul> <li>★ 1. केरोलाइन वोज़िनयाक्की</li> <li>★ 2. एंजेलिक केर्बर</li> <li>★ 3. एलीना स्वीटॉलिना</li> <li>✔ 4. नाओमी ओसाका</li> <li>Who among the following was the Speaker of the 15th Lok Sabha?</li> <li>★ 1. P A Sangma</li> <li>★ 2. Rabi Ray</li> <li>✔ 3. Meira Kumar</li> <li>★ 4. Sumitra Mahajan</li> <li>Which one of the following is NOT an operating system?</li> <li>★ 1. Linux</li> </ul>	Question ID: 98958016475 Status: Answered Chosen Option: 4  Question ID: 98958016471 Status: Answered						

Question ID: 98958016461 Status: Answered

Chosen Option: 3

Q.17 Which one of the following is defined as "a private network that uses Internet technology and the public telecommunication system to securely share part of a business's information or operations with suppliers, vendors, partners, customers or other businesses"?

2. World Wide Web

3. Local Area Network

4. Extranet

Ouestion ID: 98958016462

Status: Answered

Chosen Option: 1

Q.18 Which one of the following is used for indexing dearness allowance to government employees for increase in prices in India?

X 1. Interest rates

Consumer Price Indices (CPI)

3. Bank rates

4. Statutory Liquidity Ratio (SLR)

Question ID: 98958016456

Status: Answered

Chosen Option: 1

Q.19 Which one of the following brings out an annual publication titled 'National Accounts Statistics' containing Gross Domestic Product, Fixed Capital Formation and other macroeconomic aggregates?

X 1. The Indian Statistical Institute (ISI)

2. The Central Statistics Office (CSO)

3. The National Sample Survey Office (NSSO)

4. The Reserve Bank of India (RBI)

Question ID: 98958016457

Status: Answered

Chosen Option: 2

Q.20 Which among the following is the largest coalfield in India?

1. Talcher

2. Rampur

3. Yellandu

4. Jharia

Question ID: 98958016463

Status: Answered

Chosen Option: 4

Q.21 Which was India's first full-length 'talkie' film?

X 1. Shirin Farhad

2. Bhakta Prahlada3. Indrasabha4. Alam Ara

Question ID : 98958016455 Status : Answered Chosen Option : 4

Q.22 What is the name of the anti-satellite missile test conducted by DRDO in March 2019 from the Dr. A P J Abdul Kalam Island launch complex?

Ans

X 1. Mission Akash

\chi 2. Mission Antariksh

X 3. Mission Suryamandal

4. Mission Shakti

Question ID: 98958016459 Status: Answered Chosen Option: 4

Q.23 In 2019, Skytrax released its 'World Airport Survey' which ranked the world's Top 100 Airports for 2019. Identify the airport that has been correctly paired with its rank.

Ans

X 1. Indira Gandhi International Airport - 60th

X 2. Kempegowda International Airport - 75th

3. Rajiv Gandhi Hyderabad International Airport - 66th

X 4. Chhatrapati Shivaji Maharaj International Airport - 57th

Question ID: 98958016478 Status: Answered Chosen Option: 2

Q.24 Who among the following was appointed as the chairperson of the News Broadcasting Standards Authority (NBSA) in May 2019?

Ans

1. Justice A K Sikri

X 2. Justice Madan Lokur

X 3. Justice Adarsh Kumar Goel

X 4. Justice H L Dattu

Question ID: 98958016469 Status: Answered

Chosen Option : 1

Q.25 Which of the following is the largest river island in India?

Ans

X 1. Divar Island

X 2. Diu Island

🕜 3. Majuli Island

X 4. Gundu Island

Question ID: 98958016466 Status: Answered

### Section: Quantitative Aptitude

Q.1 Two numbers are in the ratio 7:5. On diminishing each of them by 40, the ratio becomes 27:17. The difference between the numbers is:

Ans

- X 1. 75
- X 2. 40
- X 3. 25
- 4. 50

Question ID: 98958017163 Status: Answered

Chosen Option: 4

If  $\cos x = \frac{-1}{2}$  and  $\pi < x < \frac{3\pi}{2}$ , then the value of  $4\tan^2 x + 3\csc^2 x$  is:

Ans

- **1.** 16
- X 2. 8
- X 3. 4
- X 4. 10

Question ID: 98958017176 Status: Not Answered

Chosen Option: --

Q.3 A person purchased a vehicle for ₹5,90,828 and sold it for ₹6,52,920. What is the profit percent he earned on this vehicle (correct to two decimal places)?

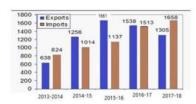
Ans

- 1 10.51%
- X 2. 9.55%
- X 3. 9.51%
- X 4. 11.55%

Question ID: 98958017164 Status: Answered

Chosen Option: 1

Q.4 The given Bar Graph presents the Imports and Exports of an item (in tonnes) manufactured by a company for the five financial years, 2013-2014 to 2017-2018.



In which financial year the percentage increase in total of Exports and Imports is the highest in comparison to its previous financial year?

Ans

- X 1. 2015-2016
- X 2. 2017-2018
- √ 3. 2014-2015
- X 4. 2016-2017

Question ID: 98958017180

Status: Marked For Review

Chosen Option: 3

Q.5 A, B and C can complete a piece of work in 4, 20 and 60 days respectively. Working together, they can complete the same work in how many days?

Ans

- $\times$  1.  $5\frac{3}{19}$
- $\times$  2.  $3\frac{1}{19}$
- X 3.  $5\frac{1}{19}$
- $\sqrt{4.3 \frac{3}{19}}$

Question ID: 98958017156

Status : Answered

Chosen Option: 4

Q.6 A circle is inscribed in a triangle ABC. It touches sides AB, BC and AC at the points P, Q and R respectively. If BP = 5 cm, CQ = 7 cm and AR = 6 cm, then the perimeter (in cm) of the ΔABC is:

Ans

- 1. 36
- X 2. 35
- X 3. 37.5
- X 4. 37.25

Question ID: 98958017170 Status: Answered

Chosen Option : 1

Q.7 In triangle ABC, the length of BC is less than twice the length of AB by 2 cm. The length of AC exceeds the length of AB by 10 cm. The perimeter is 32 cm. The length (in cm) of the smallest side of the triangle is:

Ans

- **X** 1. 4
- X 2. 10
- X 3. 8
- 4. 6

Question ID: 98958017173

Status : Answered

Chosen Option : 2

Q.8 If  $6(\sec^2 59^\circ - \cot^2 31^\circ) + \frac{2}{3}\sin 90^\circ - 3\tan^2 56^\circ$  y  $\tan^2 34^\circ = \frac{y}{3}$ , then the value of y is:

Ans

- $\times$  1.  $\frac{2}{3}$
- $\times$  2.  $\frac{-2}{3}$
- **3**. 2
- **X** 4. −2

Question ID : 98958017174

Status: Answered

Chosen Option: 3

The ratio between the speeds of two trains is 5:7. If the first train covers 300 km in 3 hours, then the speed (in km/h) of the second train is:

Ans

- X 1. 150
- **2**. 140
- X 3. 120
- X 4. 100

Question ID: 98958017157

Status: Answered

Chosen Option: 2

Q.10 In a  $\triangle ABC$ , the bisectors of  $\angle B$  and  $\angle C$  meet at point O within the triangle. If  $\angle A = 116^{\circ}$ , then the measure of  $\angle BOC$ 

Ans

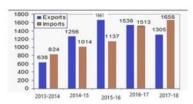
- X 1. 74°
- X 2. 116°
- X 3. 85°
- √ 4. 148°

Ouestion ID: 98958017172

Status: Answered

Chosen Option: 4

Q.11 The given Bar Graph presents the Imports and Exports of an item (in tonnes) manufactured by a company for the five financial years, 2013-2014 to 2017-2018.



What is the ratio of total Imports to total Exports during 2013-2014, 2015-2016 and 2017-2018?

Ans

- X 1. 3604: 3073
- × 2. 4011 : 4175
- √ 3. 3619: 3604
- X 4. 4175:4011

Question ID: 98958017178

Status: Answered

Chosen Option: 3

If  $x = \sqrt{3} - \sqrt{2}$ , then the value of  $x^3 - x^{-3}$  is:

- Ans  $\times 1.22\sqrt{3}$ 
  - $\sqrt{2.}$   $-22\sqrt{2}$
  - × 3. 22√2
  - $\times$  4.  $-22\sqrt{3}$

Chosen Option: 2

If  $5^{\sqrt[3]{x}} + 12^{\sqrt[3]{x}} = 13^{\sqrt[3]{x}}$ , then the value of x is:

- Ans X 1. 2
  - **2**. 8
  - **X** 3. 1
  - X 4. 4

Question ID: 98958017167 Status: Answered Chosen Option: 2

If sec  $\theta=4$  x and  $\tan\theta=\frac{4}{x}$ ,  $(x\neq0)$  then the value of  $8\left(x^2-\frac{1}{x^2}\right)$  is:

- X 1.  $\frac{1}{16}$

- X 4. 1

Question ID: 98958017175 Status: Answered Chosen Option: 3

Q.15 A man bought 2 articles for ₹4158 each. He sold one article at 15% loss. Then at what percent profit the other article should be sold so that no profit/loss percentage is earned.

Ans

- 1. 15%
- X 2. 10%
- X 3. 12%
- X 4. 18%

Ouestion ID: 98958017162 Status: Answered

Chosen Option: 1

Q.16 The simplified value of

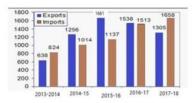
$$\frac{\left(3\frac{1}{5} - \frac{3}{5}\right) \div \frac{8}{5}}{1\frac{1}{7} \div \left\{\frac{6}{7} - \left(\frac{1}{7} \div \frac{1}{5}\right)\right\}} \text{ is:}$$

- $\times$  2.  $\frac{13}{16}$
- X 3.  $\frac{13}{8}$
- $\times$  4.  $\frac{13}{7}$

Question ID: 98958017166 Status: Answered

Chosen Option: 1

Q.17 The given Bar Graph presents the Imports and Exports of an item (in tonnes) manufactured by a company for the five financial years, 2013-2014 to 2017-2018.



What is the average of total Import and Export (in tonnes) during the five financial year?

Ans

- X 1. 2279.5
- **√** 2. 2508.8
- X 3. 2552.4
- X 4. 2325.9

Question ID: 98958017179 Status: Answered

Chosen Option: 3

Q.18 A number is increased by 30%, then decreased by 30%, then further decreased by 30%. What is the net increase/decrease percent in the number (correct to the nearest integer)?

Ans

- X 1. 40% increase
- √ 2. 36% decrease
- X 3. 36% increase
- X 4. 40% decrease

Question ID: 98958017161

Status : **Answered** 

Chosen Option: 2

Q.19 The average age of four brothers is 15 years. If their father is included, the average is increased by 5 years. The age of the father (in years) is:

Ans

- X 1. 35
- **2**. 40
- X 3. 38
- X 4. 36

Question ID: 98958017159

Status: Answered

Chosen Option: 2

If  $(2x+7)^3 + (2x+8)^3 + (2x+3)^3 =$ 

3(2x+7)(2x+8)(2x+3), then what is the value of x?

- X 1. -2
  - X 2. 3

  - **4**. 3

Question ID: 98958017169 Status: Answered

Chosen Option: 4

There was 25% off on shirt. A lady bought that shirt and got an additional 20% discount for paying in cash and further 10% discount for being a loyal customer. She paid ₹324. What was the price tag (in ₹) on the shirt?

Ans

- X 1. 650
- X 2. 725
- **3**. 600
- X 4. 750

Question ID: 98958017160

Status: Answered

Chosen Option: 3

Q.22 The chord of the contact of tangents drawn from a point on the circle  $x^2+y^2=a^2$  to the circle  $x^2+y^2=b^2$  touches the circle  $x^2+y^2=c^2$  such that  $b^m=a^nc^p$ , where  $m,n,p\in N$ 

and m, n, p are prime to each other, then the value of  $m+n+p-3\,$  is:

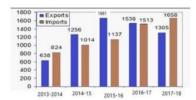
- X 3. -1

Question ID: 98958017171

Status: Marked For Review

Chosen Option: 1

Q.23 The given Bar Graph presents the Imports and Exports of an item (in tonnes) manufactured by a company for the five financial years, 2013-2014 to 2017-2018.



In which financial year the total of the Exports and Imports is the lowest?

Ans

- X 1. 2014-2015
- √ 2. 2013-2014
- X 3. 2015-2016
- X 4. 2017-2018

Question ID: 98958017177

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

Q.24 The ratio of the areas of two triangles ABC and PQR is 3:5 and the ratio of their heights is 5:3. The ratio of the bases of triangle ABC to that of triangle PQR is:

Ans

- X 1. 1:1
- X 2. 25:9
- **√** 3. 9 : 25
- X 4. 2:1

Question ID: 98958017158 Status: Answered

Chosen Option: 3

Q.25 If a 10-digit number 7220x558y2 is divisible by 88, then the value of (5x + 5y) is:

Ans

- X 1. 10
- X 2. 25
- **3**. 15
- X 4. 35

Question ID: 98958017165 Status: Answered

Chosen Option: 3

Section: English Language

Q.1 Select the most appropriate synonym of the given word.

**TEMPERATE** 

Ans

- X 1. tentative
- 2. moderate
- X 3. extreme
- X 4. temporary

Question ID: 98958016104 Status: Answered

Chosen Option: 2

Q.2 Select the most appropriate antonym of the given word.

**DESPAIR** 

Ans

- X 1. dearth
- X 2. calm
- 3. hope
- X 4. pride

Question ID: 98958016106

Status: Answered

Chosen Option: 2

Q.3 Identify the most appropriate option to substitute the underlined segment. If no substitution

is required, select No substitution.

You must not prevent me to do what I want.

Ans



X 2. to do what I am wanting





Question ID: 98958016095 Status: Answered Chosen Option: 3

Q.4 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. Yet, it is India that is the home of the malnourished child.
- B. Some major ones are lack of food, sanitation and proper healthcare.
- C. The reasons for malnutrition among Indian children are many.
- D. Millions of rupees have been spent on child care in the country.

Ans

X 1. CBAD



3. DACB

X 4. ACBD

Question ID: 98958016103 Status: Answered

Chosen Option: 3

Q.5 Select the most appropriate passive form of the given sentence.

They were distributing food grains among the poor.

Ans

- 1. Food grains were being distributed among the poor.
- X 2. Food grains were distributed among the poor.
- X 3. The poor will be distributed among food grains.
- 4. Food grains will be distributed among the poor.

Question ID: 98958016092 Status: Answered

Chosen Option: 1

Q.6 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. Yet, whatever was printed was profound and even inspirational.
- B. In pre-independence India there were two kinds of newspapers.
- C. The other spoke of the aspirations of the people and pointed out injustice.
- D. One set was supportive of the colonial power.

Ans

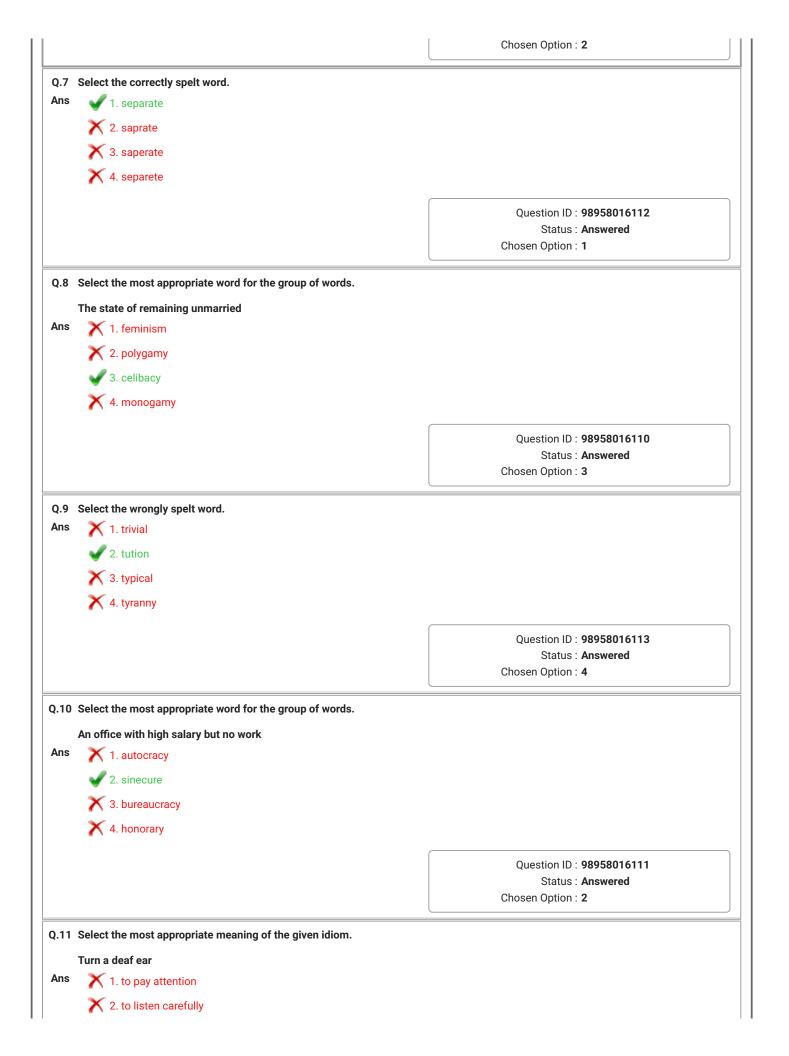
X 1. DCAB

2. BDCA

3. ABD0

X 4. BACD

Question ID: 98958016102 Status: Answered



Question ID: 98958016108 Status: Answered Chosen Option: 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.

Spain and Italy have produced the (1) \_\_\_\_\_ painters and sculptors because (2) \_\_\_\_\_ fine arts appeal more to the (3) \_\_\_\_\_ an to the intellect. These countries have (4) \_\_\_\_\_ very few men of science in comparison (5) \_\_\_\_\_ artists and poets.

SubQuestion No: 12

Q.12 Select the most appropriate option to fill in blank number 1

Ans

X 1. greater

2. greatest

X 3. more greater

\chi 4. grea

Question ID: 98958016097 Status: Answered Chosen Option: 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.

Spain and Italy have produced the (1) \_\_\_\_\_ painters and sculptors because (2) \_\_\_\_\_ fine arts appeal more to the (3) \_\_\_\_\_ an to the intellect. These countries have (4) \_\_\_\_\_ very few men of science in comparison (5) \_\_\_\_\_ artists and poets.

SubQuestion No: 13

Q.13 Select the most appropriate option to fill in blank number 2

Ans

X 1. tha

2. thes

X 3. this

X 4. what

Question ID: 98958016098 Status: Answered

Chosen Option: 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.

Spain and Italy have produced the (1) \_\_\_\_\_ painters and sculptors because (2) \_\_\_\_\_ fine arts appeal more to the (3) \_\_\_\_\_ an to the intellect. These countries have (4) \_\_\_\_\_ very few men of science in comparison (5) \_\_\_\_\_ artists and poets.

SubQuestion No: 14

Q.14 Select the most appropriate option to fill in blank number 3

Ans

1. creation

X 2. ambition

X	3. situation	
<b>V</b>	4. imagination	1

Question ID: 98958016099 Status: Answered Chosen Option: 4

Co				

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.

Spain and Italy have produced the (1) \_\_\_\_\_ painters and sculptors because (2) \_\_\_\_\_ fine arts appeal more to the (3) \_\_\_\_\_ an to the intellect. These countries have (4) \_\_\_\_\_ very few men of science in comparison (5) \_\_\_\_\_ artists and poets.

SubQuestion No: 15

Q.15 Select the most appropriate option to fill in blank number 4

Ans

X 1. prepared

2. produced

X 3. presented

X 4. perplexed

Question ID: 98958016100 Status: Answered

Chosen Option: 3

#### 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.

Spain and Italy have produced the (1) \_\_\_\_\_ painters and sculptors because (2) \_\_\_\_\_ fine arts appeal more to the (3) \_\_\_\_\_ an to the intellect. These countries have (4) \_\_\_\_\_ very few men of science in comparison (5) \_\_\_\_\_ artists and poets.

SubQuestion No: 16

Q.16 Select the most appropriate option to fill in blank number 5

Ans

🖊 1. to

X 2. for

X 3. from

X 4. bv

Question ID: 98958016101 Status: Answered

Chosen Option: 1

Q.17 Fill in the blank with the most appropriate word.

The child made \_\_\_\_\_ as he was getting late for school.

Ans

X 1. rapidity

2. haste

X 3. swiftness

X 4. hurry

Question ID: 98958016114 Status: Answered

Chosen Option: 4 Q.18 Identify the segment which contains the grammatical error. No sooner did the comedian begin his act when the audience roared with laughter. X 1. the comedian begin Ans 2. No sooner did 3. when the audience X 4. roared with laughter Question ID: 98958016091 Status: Answered Chosen Option: 3 Q.19 Select the most appropriate antonym of the given word. **EXCEPTIONAL** Ans X 1. rare 2. unique X 3. optional 4. ordinary Question ID: 98958016107 Status: Answered Chosen Option: 4 Q.20 Identify the most appropriate option to substitute the underlined segment. If no substitution is required, select No substitution. The manufacturer conformed with the specifications given from the client. Ans 1. by the specifications given for X 2. with the specifications given of 3. to the specifications given by X 4. No substitution Ouestion ID: 98958016094 Status: Answered Chosen Option: 3 Q.21 Select the most appropriate meaning of the given idiom. Take to task X 1. to assign work Ans 🖊 2. to rebuke X 3. to praise X 4. to give an award Ouestion ID: 98958016109 Status: Answered Chosen Option: 2

Q.22 Identify the segment which contains the grammatical error.

