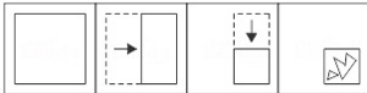


Combined Higher Secondary Level (10+2) Examination-2018

Roll No.	
Registration No.	
Name	
Test Venue	iON Digital Zone iDZ Old Alwal
Test Time	10:00 AM - 11:00 AM
Test Date	03/07/2019

Section : General Intelligence

Q.1 A paper is folded and cut as shown in the following figures. How will it appear when unfolded?



Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : 98958015781

Status : Answered

Chosen Option : 4

Q.2 Three of the following four numbers are alike in a certain way and one is different. Pick the number that is different from the rest.

Ans ☒ 1. 2421

☒ 2. 7261

☒ 3. 5472

☒ 4. 4842

Question ID : 98958015776

Status : Answered

Chosen Option : 2

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

$$28 - 42 \div 2 + 276 \times 23 = -44$$

- Ans
- ☒ 1. + and \div
 - ☒ 2. + and -
 - ☒ 3. \times and +
 - ☒ 4. \times and \div

Question ID : 98958015771

Status : Answered

Chosen Option : 4

Q.4 Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

Year : June

- Ans
- ☒ 1. Week : Thursday
 - ☒ 2. April : Month
 - ☒ 3. Week : Calendar
 - ☒ 4. Year : Century

Question ID : 98958015766

Status : Answered

Chosen Option : 1

Q.5 There are two Married couples in a family. % has two children. A is wife of @, who is brother of #. F is daughter of %. U is sister of S, who is son of @. T is son of #, who is a male.

How is A is related to %?

- Ans
- ☒ 1. Sister
 - ☒ 2. Sister in law
 - ☒ 3. Brother
 - ☒ 4. Brother in law

Question ID : 98958015765

Status : Answered

Chosen Option : 2

Q.6 Arrange the following words in the order as they would appear in English dictionary.

1. Denote
2. Destiny
3. Diagonal
4. Demand
5. Density

- Ans
- ☒ 1. 4, 1, 2, 5, 3
 - ☒ 2. 4, 1, 5, 2, 3
 - ☒ 3. 4, 3, 2, 1, 5
 - ☒ 4. 3, 5, 1, 4, 2


Question ID : 98958015759

Status : Answered

Chosen Option : 2

Q.7 If FINGER is coded as 15232112239 and MARKET is coded as 14192916252, then how will

MILTON be coded as?

- Ans  1. 22213235295
 2. 22122353295
 3. 2222213355
 4. 21223239525

Question ID : 98958015761

Status : Not Answered

Chosen Option : --

Q.8 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(11, 13, 288)




- Ans  1. (7, 11, 162)
 2. (19, 23, 828)
 3. (3, 5, 31)
 4. (13, 17, 415)

Question ID : 98958015774

Status : Answered

Chosen Option : 2

Q.9 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans  1. AVZ
 2. UPF
 3. OKL
 4. EZV

Question ID : 98958015767

Status : Not Answered

Chosen Option : --

Q.10 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 conclusions logically follow(s) from the statements.

Statements:

Some tractors are boats.

All cups are boats.





All jars are tractors.

Conclusions:

I. Some tractors are cups.

II. No jar is boat.

III. Some cups are jars.

- Ans  1. Only conclusions I and II follow.
 2. Only conclusions II and III follow.
 3. None of the conclusions follows.
 4. Only conclusions I and III follow.

Question ID : 98958015769

Status : Answered

Q.11 In a code language, LOGITECH is written as CFCEBAYD. How will INFORMATION be written as in that language?

- Ans
- ☒ 1. EEBFIDBWFEF
 - ☒ 2. EBEDIFBWFEF
 - ☒ 3. EEBFIDWBEFE
 - ☒ 4. EBEFDIWBEFE

Question ID : 98958015760

Status : Answered

Chosen Option : 3

Q.12 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.

MARK : FHMP :: LOAN : _____

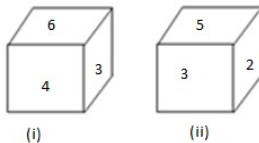
- Ans
- ☒ 1. SVEV
 - ☒ 2. EVSV
 - ☒ 3. EVVS
 - ☒ 4. SVVE

Question ID : 98958015762

Status : Answered

Chosen Option : 3

Q.13 Two different positions of the same dice are shown. Which number will be at the top if 2 is at the bottom?



- Ans
- ☒ 1. 4
 - ☒ 2. 6
 - ☒ 3. 1
 - ☒ 4. 3

Question ID : 98958015777

Status : Answered

Chosen Option : 2

Q.14 Twenty teams take part in a football tournament. Each team has to play every other team. How many games would be played in the tournament?

- Ans
- ☒ 1. 195
 - ☒ 2. 190
 - ☒ 3. 170
 - ☒ 4. 180

Question ID : 98958015770

Status : Answered

Chosen Option : 2

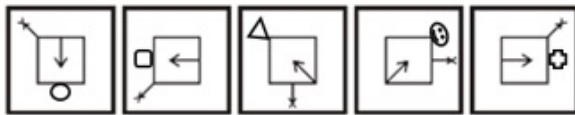
Q.15 Select the option that is related to the third number in the same way as the second number is related to the first number.

68 : 100 :: 45 : ____

- Ans
- ✓ 1. 41
 - ✗ 2. 114
 - ✗ 3. 14
 - ✗ 4. 141

Question ID : 98958015772
Status : Answered
Chosen Option : 1

Q.16 Select the figure that will come next in the following figure series.



- Ans
- ✗ 1.
 - ✗ 2.
 - ✗ 3.
 - ✓ 4.

Question ID : 98958015778
Status : Answered
Chosen Option : 4

Q.17 'Painter' is related to 'Paintbrush' in the same way as 'Farmer' is related to '_____'. .

- Ans
- ✗ 1. Colour
 - ✗ 2. Crops
 - ✗ 3. Harvest
 - ✓ 4. Plough

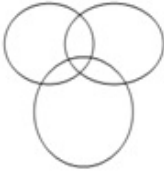
Question ID : 98958015763
Status : Answered
Chosen Option : 4

Q.18 Select the Venn diagram that best illustrates the relationship between the following classes.

Lecturers, Singers, Men

Ans

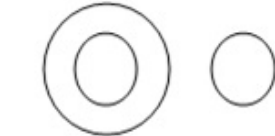
✓ 1.



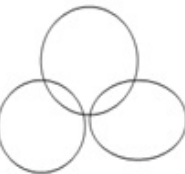
✗ 2.



✗ 3.



✗ 4.



Question ID : 98958015783

Status : Answered

Chosen Option : 1

Q.19 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

a_b_aad_ca_dbc_adb_a

Ans

✗ 1. dcabca

✗ 2. dbcaca

✓ 3. dcbaac

✗ 4. dcabac

Question ID : 98958015764

Status : Answered

Chosen Option : 3

Q.20 How many triangles are present in the following figure?



Ans ✗ 1. 24

✗ 2. 26

✗ 3. 30

✓ 4. 28

Question ID : 98958015779

Status : Not Answered

Chosen Option : --

Q.21 Select the correct mirror image of the given figure when the mirror is placed to the right of the figure.



Ans

✗ 1.



✗ 2.



✓ 3.



✗ 4.



Question ID : 98958015782

Status : Answered

Chosen Option : 3

Q.22 Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

Ans

✗ 1. Parasailing

✗ 2. Surfing

✗ 3. Swimming

✓ 4. Driving

Question ID : 98958015768

Status : Answered

Chosen Option : 4

Q.23 Which number will replace the question mark (?) in the following series?

3, 14, 29, 38, 51, 58, 69, ?

Ans  1. 74

 2. 37

 3. 73

 4. 47

Question ID : 98958015775

Status : Answered

Chosen Option : 1

Q.24 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(11, 13, 17)

Ans  1. (5, 7, 9)

 2. (29, 31, 41)

 3. (19, 23, 29)

 4. (31, 37, 43)

Question ID : 98958015773

Status : Answered

Chosen Option : 3

Q.25 Select the option in which the given figure is embedded.



Ans

 1.



 2.



 3.



 4.



Question ID : 98958015780

Status : Answered

Chosen Option : 2

Section : General Awareness

Q.1 Which popular Indian band of the 90s released their first album 'Boondein' with Mohit Chauhan as the lead?

- Ans
- ☐ 1. Pentagram
 - ☐ 2. 13AD
 - ☒ 3. Silk Route
 - ☐ 4. Lost Stories

Question ID : 98958015115
Status : Not Answered
Chosen Option : --

Q.2 In the new 2019 Narendra Modi cabinet, which portfolio is assigned to Smriti Irani?

- Ans
- ☐ 1. Ministry of Human Resource Development
 - ☐ 2. Ministry of External Affairs
 - ☒ 3. Ministry of Women and Child Development
 - ☐ 4. Ministry of Law and Justice

Question ID : 98958015136
Status : Answered
Chosen Option : 3

Q.3 In which year the Indian cricket team won the ODI World Cup for men for the second time?

- Ans
- ☒ 1. 2011
 - ☐ 2. 2003
 - ☐ 3. 2015
 - ☐ 4. 2007

Question ID : 98958015133
Status : Answered
Chosen Option : 1

Q.4 In the context of Cloud Computing, what is the full form of PaaS?

- Ans
- ☐ 1. Protocol as a Service
 - ☐ 2. Performance as a Service
 - ☐ 3. Payment as a Service
 - ☒ 4. Platform as a Service

Question ID : 98958015121
Status : Answered
Chosen Option : 1

Q.5 Which of the following banks was founded by Muttaiya Chidambaram Chettiar Muthiah Chidambaram Chettiar in Chennai in 1937?

- Ans
- ☐ 1. Canara Bank
 - ☒ 2. Indian Overseas Bank
 - ☐ 3. Syndicate Bank

Question ID : 98958015130
Status : Answered
Chosen Option : 2

Q.6 The quote "Bombs and pistols do not make a revolution. The sword of revolution is sharpened on the whetting-stone of ideas" belongs to which of the following freedom fighters?

- Ans
-  1. Bal Gangadhar Tilak
 -  2. Subhash Chandra Bose
 -  3. Bhagat Singh
 -  4. Lala Lajpat Rai





Question ID : 98958015128
Status : Answered
Chosen Option : 2

Q.7 In which state is Sasthamcotta Lake located?

- Ans
-  1. Tamil Nadu
 -  2. Telangana
 -  3. Kerala
 -  4. Karnataka

Question ID : 98958015123
Status : Answered
Chosen Option : 3

Q.8 Dolomite is an ore of which of the following metals?

- Ans
-  1. Strontium
 -  2. Potassium
 -  3. Aluminium
 -  4. Calcium

Question ID : 98958015119
Status : Answered
Chosen Option : 3

Q.9 In April 2018, the United Nations General Assembly declared 3rd June as _____.

- Ans
-  1. World Water Transport Day
 -  2. World Automobile Day
 -  3. World Motorcycle Day
 -  4. World Bicycle Day

Question ID : 98958015137
Status : Answered
Chosen Option : 1

Q.10 In which year was the Central Board of Revenue Act in India promulgated?

- Ans
-  1. 1983

✓ 2. 1963

✗ 3. 1973

✗ 4. 1953

Question ID : 98958015117

Status : Answered

Chosen Option : 4

Q.11 Indira Sagar Dam which is a concrete gravity dam is located in which of the following states of India?

Ans ✗ 1. Uttar Pradesh

✗ 2. Maharashtra

✗ 3. Chattisgarh

✓ 4. Madhya Pradesh

Question ID : 98958015125

Status : Not Answered

Chosen Option : --

Q.12 When pressure is applied to a fluid, the pressure change is transmitted to every part of the fluid without any loss. Which of the following laws explains this phenomenon?

Ans ✗ 1. Hooke's Law

✗ 2. Bernoulli's Law

✗ 3. Avogadro's Law

✓ 4. Pascal's Law

Question ID : 98958015120

Status : Answered

Chosen Option : 1

Q.13 Which committee was appointed to give a detailed report on the Non Performing Assets of public sector banks?

Ans ✗ 1. Malegam Committee

✗ 2. Srikrishna Committee

✓ 3. Pannir Selvam Committee

✗ 4. Mandal Committee

Question ID : 98958015132

Status : Answered

Chosen Option : 4

Q.14 In January 2019, which panel was setup by the RBI to suggest measures to strengthen the safety of the digital payments ecosystem in India?

Ans ✗ 1. Sudha Murthy Panel

✗ 2. Raghuram Rajan Panel

✓ 3. Nandan Nilekani Panel

✗ 4. Urjit Patel Panel

Question ID : 98958015138

Status : Answered

Q.15 Who among the following has been appointed as the Ethics Officer of the Indian cricket board in March 2019?

- Ans
- ☒ 1. Milind Kharat
 - ☒ 2. Suresh Babu
 - ☒ 3. Dinesh Kumar Verma
 - ☒ 4. D.K.Jain

Question ID : 98958015129

Status : Answered

Chosen Option : 4

Q.16 In which year was the State Financial Corporation Act passed? The Act provides for the establishment of state financial corporations.

- Ans
- ☒ 1. 1972
 - ☒ 2. 1983
 - ☒ 3. 1951
 - ☒ 4. 1947

Question ID : 98958015131

Status : Answered

Chosen Option : 2

Q.17 The distributory of which river takes the name 'Padma' in Bangladesh?

- Ans
- ☒ 1. Jhelum
 - ☒ 2. Ganga
 - ☒ 3. Brahmaputra
 - ☒ 4. Indus

Question ID : 98958015126

Status : Answered

Chosen Option : 2

Q.18 The Valley of Flowers National Park is located in _____.

- Ans
- ☒ 1. Uttarakhand
 - ☒ 2. Jammu & Kashmir
 - ☒ 3. Himachal Pradesh
 - ☒ 4. Meghalaya

Question ID : 98958015124

Status : Answered

Chosen Option : 1

Q.19 Who is the Asian cricketer named as the first non-British president of the prestigious Marylebone Cricket Club (MCC)?

- Ans
- ☒ 1. Wasim Akram
 - ☒ 2. Mahela Jayawardene
 - ☒ 3. Kumar Sangakkara

 4. Sunil Gavaskar

Question ID : 98958015134
Status : Answered
Chosen Option : 3

Q.20 The world body governing of which sport has introduced a new game format called "Triples"?

- Ans
-  1. Table tennis
 -  2. Tennis
 -  3. Badminton
 -  4. Squash

Question ID : 98958015135
Status : Answered
Chosen Option : 1

Q.21 Which of the following is NOT one of the tools of Robotics Process Automation?

- Ans
-  1. Blue Prism
 -  2. Ui Path
 -  3. Automation Anywhere
 -  4. PowerCenter



Question ID : 98958015122
Status : Answered
Chosen Option : 1

Q.22 Pandit Shvkkumar Sharma, who is a recipient of Padma Vibhushan, is associated with which of the following instruments?

- Ans
-  1. Santoor
 -  2. Flute
 -  3. Tabla
 -  4. Viloin

Question ID : 98958015114
Status : Answered
Chosen Option : 1

Q.23 Reliance Infrastructure has bagged a Rs 648 crore contract from the Airport Authority of India to build a new airport at which of the following locations of Gujarat?

- Ans
-  1. Ambaji
 -  2. Veraval
 -  3. Hirasar
 -  4. Keshod

Question ID : 98958015116
Status : Not Answered
Chosen Option : --

Q.24 For which specific reason is Pingali Venkayya remembered even today?

Ans

- ☒ 1. He composed the music for the National Anthem
- ☒ 2. He helped in the annexation of Goa
- ☒ 3. He designed the Indian National Flag
- ☒ 4. He helped in the annexation of Hyderabad

Question ID : 98958015127
Status : Answered
Chosen Option : 3

Q.25 The terms systolic and diastolic are used in the context of _____

- Ans
- ☒ 1. Detecting problems in eye sight
 - ☒ 2. Counting blood platelets
 - ☒ 3. Measuring blood pressure
 - ☒ 4. Finding blood vessels

Question ID : 98958015118
Status : Answered
Chosen Option : 3

Section : Quantitative Aptitude

Q.1 A sum of ₹10000 amounts to ₹11664 in 2 years, at a certain rate percent per annum, when the interest is compounded yearly. What will be the simple interest on the same sum for $5\frac{2}{5}$ years at the same rate?

- Ans
- ☒ 1. ₹4320
 - ☒ 2. ₹4160
 - ☒ 3. ₹3840
 - ☒ 4. ₹4040

Question ID : 98958015643
Status : Not Answered
Chosen Option : --

Q.2 If an eleven-digit number $5y5888406x6$ is divisible by 72, then what is the value of $(9x - 2y)$, for the least value of x ?

- Ans
- ☒ 1. 5
 - ☒ 2. 3
 - ☒ 3. 4
 - ☒ 4. 7

Question ID : 98958015644
Status : Answered
Chosen Option : 2

Q.3 PQRS is a cyclic quadrilateral. If $\angle P$ is four times $\angle R$ and $\angle S$ is three times $\angle Q$, then the sum of $\angle Q$ and $\angle R$ is:

- Ans
- ☒ 1. 77°
 - ☒ 2. 73°
 - ☒ 3. 81°
 - ☒ 4. 86°

Question ID : 98958015649

Status : Answered

Chosen Option : 3

Q.4 In $\triangle ABC$, $BD \perp AC$. E is a point on BC such that $\angle BEA = x^\circ$. If $\angle EAC = 38^\circ$ and $\angle EBD = 40^\circ$, then the value of x is:

- Ans
- ☒ 1. 88°
 - ☐ 2. 68°
 - ☐ 3. 78°
 - ☐ 4. 72°

Question ID : 98958015651

Status : Answered

Chosen Option : 1

Q.5 If $\cot \theta = \sqrt{6}$, then the value of $\frac{\operatorname{cosec}^2 \theta + \sec^2 \theta}{\operatorname{cosec}^2 \theta - \sec^2 \theta}$ is:

- Ans
- ☐ 1. $\frac{49}{36}$
 - ☐ 2. $\frac{43}{36}$
 - ☒ 3. $\frac{7}{5}$
 - ☐ 4. $\frac{48}{35}$

Question ID : 98958015653

Status : Answered

Chosen Option : 3

Q.6 If $\sin \theta \sec^2 \theta = \frac{2}{3}$, $0^\circ < \theta < 90^\circ$, then the value of $(\tan^2 \theta + \cos^2 \theta)$ is:

- Ans
- ☐ 1. $\frac{7}{6}$
 - ☐ 2. $\frac{11}{12}$
 - ☒ 3. $\frac{13}{12}$
 - ☐ 4. $\frac{5}{4}$

Question ID : 98958015655

Status : Not Answered

Chosen Option : --

Q.7 Sudha spends 80% of her income. When her income is increased by 30%, she increases her expenditure by 25%. Her savings are:

Ans

- ☒ 1. Increased by 5%
- ☒ 2. Decreased by 30%
- ☒ 3. Decreased by 5%
- ☒ 4. Increased by 50%

Question ID : 98958015640
 Status : Answered
 Chosen Option : 4

Q.8 Eight years ago, the ratio of ages of A and B was 9 : 10. The ratio of their ages 4 years from now will be 12 : 13. What is the age (in years) of C now, if his age is 6 years more than that of A?

- Ans**
- ☒ 1. 56
 - ☒ 2. 42
 - ☒ 3. 50
 - ☒ 4. 48

Question ID : 98958015642
 Status : Answered
 Chosen Option : 2

Q.9 The simplified value of $3 \times 2 \div 3$ of $2 \times 3 \div (5 + 5 \times 5 \div 5$ of $5 - 5 \div 10$ of $\frac{1}{5}$ is:

- Ans**
- ☒ 1. $\frac{6}{7}$
 - ☒ 2. $\frac{17}{5}$
 - ☒ 3. $\frac{2}{3}$
 - ☒ 4. $\frac{30}{59}$

Question ID : 98958015645
 Status : Not Answered
 Chosen Option : --

Q.10 A circle circumscribes a rectangle whose sides are in the ratio 4 : 3. If the perimeter of the rectangle is 56 cm, then what is the area (in cm^2) of the circle?

- Ans**
- ☒ 1. 70π
 - ☒ 2. 96π
 - ☒ 3. 90π
 - ☒ 4. 100π

Question ID : 98958015637
 Status : Answered
 Chosen Option : 4

Q.11 O is the centre of a circle to which PAX and PBY are tangents from a point P at points A and B. Q is a point on the circle, such that $\angle QAX = 49^\circ$ and $\angle QBY = 62^\circ$. What is the measure of $\angle AQB$?

- Ans
- ☒ 1. 67°
 - ☒ 2. 59°
 - ☒ 3. 69°
 - ☒ 4. 63°

Question ID : 98958015650

Status : Answered

Chosen Option : 3

Q.12 If $\frac{(\sin\theta - \operatorname{cosec}\theta)(\cos\theta - \sec\theta)}{\tan^2\theta - \sin^2\theta} = r^3$, then $r =$

- Ans
- ☒ 1. $\sin \theta \cos \theta$
 - ☒ 2. $\tan \theta$
 - ☒ 3. $\cot \theta$
 - ☒ 4. $\operatorname{cosec} \theta \sec \theta$

Question ID : 98958015654

Status : Not Answered

Chosen Option : --

Q.13 Pipes A and B can fill a tank in 8 hours and 12 hours, respectively whereas pipe C can empty the full tank in 6 hours. A and B are opened for 3 hours and then closed and C is opened instantly. C will empty the tank in:

- Ans
- ☒ 1. $4\frac{1}{2}$ hours
 - ☒ 2. $4\frac{1}{4}$ hours
 - ☒ 3. $3\frac{1}{2}$ hours
 - ☒ 4. $3\frac{3}{4}$ hours

Question ID : 98958015635

Status : Answered

Chosen Option : 4

Q.14 An article is marked at a price which is 1.2 times its cost price. After allowing a certain discount on the marked price, the profit reduces to 10%. The discount percent is:

- Ans
- ☒ 1. $8\frac{1}{3}$
 - ☒ 2. 9
 - ☒ 3. 10
 - ☒ 4. $8\frac{2}{3}$

Question ID : 98958015639

Status : Answered

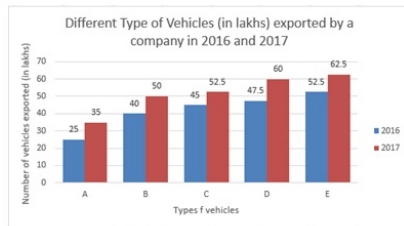
Chosen Option : 1

Q.15 A vendor bought 40 dozen of fruits for ₹2400. Out of these, 30 fruits were rotten and thrown away. At what rate per dozen should he sell the remaining fruits to make a profit of 25%?

- Ans
- ☒ 1. ₹84
 - ☒ 2. ₹72
 - ☒ 3. ₹90
 - ☒ 4. ₹80

Question ID : 98958015641
Status : Answered
Chosen Option : 4

Q.16 The given Bar Graph presents Different Type of Vehicles (in lakhs) exported by a company in 2016 and 2017.



The export of which type of vehicle in 2017 is approximately 18.3% more than the export of same type of vehicle in 2016?

- Ans
- ☒ 1. C
 - ☒ 2. D
 - ☒ 3. E
 - ☒ 4. B

Question ID : 98958015658
Status : Answered
Chosen Option : 3

Q.17 The average weight of the students in a group was 75.4 kg. Later on, four students having weights, 72.9 kg, 73.8 kg, 79.5 kg and 87.4 kg joined the group. As a result, the average weight of all the students in the group increased by 0.24 kg. What was the number of students in the group, initially?

- Ans
- ☒ 1. 46
 - ☒ 2. 36
 - ☒ 3. 50
 - ☒ 4. 48

Question ID : 98958015638
Status : Answered
Chosen Option : 3

Q.18 If x is real, and $x^4 - 5x^2 - 1 = 0$, then the value of $\left(x^6 - 3x^2 + \frac{3}{x^2} - \frac{1}{x^6} + 1\right)$ is:

- Ans
- ☒ 1. 126
 - ☒ 2. 110
 - ☒ 3. 116
 - ☒ 4. 96

Question ID : 98958015647
Status : Answered
Chosen Option : 1

Q.19 If $24\sqrt{3}x^3 + 5\sqrt{5}y^3 = (2\sqrt{3}x + \sqrt{5}y) \times (Ax^2 + Bxy + Cy^2)$, then what is the value of $(A^2 - B^2 + C^2)$?

- Ans
- ☒ 1. 108
 - ☒ 2. 128
 - ☒ 3. 109
 - ☒ 4. 139

Question ID : 98958015646

Status : Not Answered

Chosen Option : --

Q.20 In $\triangle ABC$, D and E are the points on sides AC and AB, respectively such that $\angle ADE = \angle B$. If $AE = 8$ cm, $CD = 3$ cm, $DE = 6$ cm and $BC = 9$ cm, then AD is equal to:

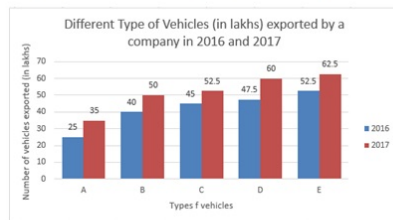
- Ans
- ☒ 1. 8 cm
 - ☒ 2. 6 cm
 - ☒ 3. 9 cm
 - ☒ 4. 7.5 cm

Question ID : 98958015652

Status : Answered

Chosen Option : 4

Q.21 The given Bar Graph presents Different Type of Vehicles (in lakhs) exported by a company in 2016 and 2017.



What is the ratio of the total number of vehicles of type D and E exported by the company in 2016 to that of vehicles of type C and E exported in 2017?

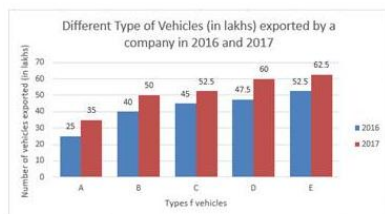
- Ans
- ☒ 1. 4 : 5
 - ☒ 2. 20 : 23
 - ☒ 3. 10 : 11
 - ☒ 4. 5 : 6

Question ID : 98958015656

Status : Answered

Chosen Option : 3

Q.22 The given Bar Graph presents Different Type of Vehicles (in lakhs) exported by a company in 2016 and 2017.



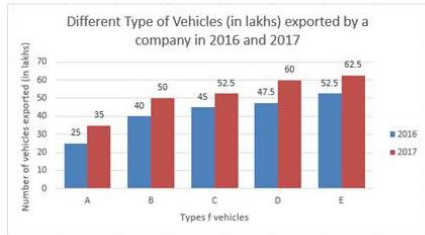
The total number of vehicles of type C and E exported by the company in 2017 is what percentage (correct to one decimal place) more than the total number of vehicles of type A, B and C exported in 2016?

- Ans
- ☒ 1. 5.4

- ✓ 2. 4.5
 ✗ 3. 4.1
 ✗ 4. 5.2

Question ID : 98958015659
 Status : Not Answered
 Chosen Option : --

Q.23 The given Bar Graph presents Different Type of Vehicles (in lakhs) exported by a company in 2016 and 2017.



The average number of all types of vehicles exported by the company in 2016 is what percent less than the number of type B vehicles exported in 2017?

- Ans ✗ 1. 15
 ✗ 2. 12
 ✗ 3. 18
 ✓ 4. 16

Question ID : 98958015657
 Status : Not Answered
 Chosen Option : --

Q.24 If $x + y + z = 2$, $xy + yz + zx = -11$, then the value of $x^3 + y^3 + z^3 - 3xyz$ is:

- Ans ✗ 1. 152
 ✗ 2. 70
 ✗ 3. 148
 ✓ 4. 74

Question ID : 98958015648
 Status : Not Answered
 Chosen Option : --

Q.25 A 360 m long train running at a uniform speed, crosses a platform in 55 seconds and a man standing on the platform in 24 seconds. What is the length (in metre) of the platform?

- Ans ✗ 1. 480
 ✗ 2. 445
 ✗ 3. 410
 ✓ 4. 465

Question ID : 98958015636
 Status : Not Answered
 Chosen Option : --

Q.1 Select the word which means the same as the group of words given.

A sound that cannot be heard

- Ans
- ☒ 1. illegible
 - ☒ 2. inevitable
 - ☒ 3. incomprehensible
 - ☒ 4. inaudible

Question ID : 98958015388
Status : Answered
Chosen Option : 4

Q.2 Select the wrongly spelt word.

- Ans
- ☒ 1. inefficient
 - ☒ 2. independence
 - ☒ 3. influence
 - ☒ 4. inequality

Question ID : 98958015390
Status : Answered
Chosen Option : 1

Q.3 Select the correct passive form of the given sentence.

The merchant took out the dead parrot from the cage.

- Ans
- ☒ 1. The dead parrot took out from the cage by the merchant.
 - ☒ 2. The dead parrot is taken out from the cage by the merchant.
 - ☒ 3. The dead parrot was taking out from the cage by the merchant.
 - ☒ 4. The dead parrot was taken out from the cage by the merchant.

Question ID : 98958015369
Status : Answered
Chosen Option : 4

Q.4 Select the most appropriate antonym of the given word.

DENOUNCE

- Ans
- ☒ 1. criticise
 - ☒ 2. applaud
 - ☒ 3. vilify
 - ☒ 4. blame

Question ID : 98958015384
Status : Answered
Chosen Option : 2

Q.5 Select the most appropriate word to fill in the blank.

Adali Khal is such a _____ village in Garhwal that hardly any tourist can reach there.

- Ans
- ☒ 1. lonesome

 2. dreaming

 3. remote

 4. lost

Question ID : 98958015391

Status : Answered

Chosen Option : 3

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

A. But after a while they all began to blur in our memories.

B. When we arrived in Bangkok, we took a tour of the city's famous Buddhist temples.

C. However there was one temple, the Temple of Golden Buddha, which left an indelible impression in our hearts and minds.

D. We visited numerous temples that day.

Ans  1. BACD

 2. DCBA

 3. ADBC

 4. BDAC

Question ID : 98958015380


Status : Answered

Chosen Option : 4


Q.7 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.

She has been writing this novel for a year but she did not finish it yet.

Ans  1. had not finished it

 2. has not finish it

 3. No improvement

 4. has not finished it

Question ID : 98958015371

Status : Answered

Chosen Option : 4


Q.8 Select the most appropriate antonym of the given word.

OPAQUE

Ans  1. dull

 2. clear

 3. frosty

 4. hazy

Question ID : 98958015383

Status : Answered

Chosen Option : 2

Q.9 Select the most appropriate synonym of the given word.

ENTHRALL

- Ans
- ☒ 1. disgust
 - ☒ 2. free
 - ☒ 3. mesmerize
 - ☒ 4. repel

Question ID : 98958015382
Status : Answered
Chosen Option : 3

Q.10 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. There was an old apple tree in the centre of a village.
- B. The adults also sat in the shade and discussed important things.
- C. They remembered that they too had played around the tree when they were young.
- D. Children loved to play around the tree and pick delicious apples.

- Ans
- ☒ 1. ADBC
 - ☒ 2. DCAB
 - ☒ 3. CBAD
 - ☒ 4. ACBD

Question ID : 98958015379
Status : Answered
Chosen Option : 1

Q.11 Select the correct indirect form of the given sentence.

Bhola said to his mother, "Why is this charcoal so black?"

- Ans
- ☒ 1. Bhola asked his mother why was that charcoal so black.
 - ☒ 2. Bhola told his mother why that charcoal was so black.
 - ☒ 3. Bhola asked his mother why that charcoal was so black.
 - ☒ 4. Bhola asked his mother why this charcoal is so black.

Question ID : 98958015370
Status : Answered
Chosen Option : 3

Q.12 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.

They dissuaded me of visiting the War Memorial but I really wanted to see it.





- Ans
- ☒ 1. of visit
 - ☒ 2. No improvement
 - ☒ 3. from visiting
 - ☒ 4. to visiting

Question ID : 98958015372
Status : Answered
Chosen Option : 3

Q.13 Select the most appropriate meaning of the given idiom.




The crux of the matter

Ans

-  1. the unknown point
-  2. the lesser issue
-  3. the critical point
-  4. the interesting thing

Question ID : 98958015385
Status : Answered
Chosen Option : 3

Q.14 Select the wrongly spelt word.

- Ans
-  1. bliss
 -  2. behaive
 -  3. board
 -  4. better

Question ID : 98958015389
Status : Answered
Chosen Option : 2

Q.15 Select the word which means the same as the group of words given
a rabbit's dwelling.

- Ans
-  1. lair
 -  2. burrow
 -  3. sty
 -  4. den

Question ID : 98958015387
Status : Answered
Chosen Option : 2

Q.16 In the sentence identify the segment which contains the grammatical error.





The promoters of Med Hospitals has agreed to sell their business to Pal Hospitals.

- Ans
-  1. The promoters of
 -  2. to sell their business
 -  3. Med Hospitals has agreed
 -  4. to Pal Hospitals

Question ID : 98958015367
Status : Answered
Chosen Option : 3

Q.17 Select the most appropriate meaning of the given idiom.

Four corners of the earth

- Ans
-  1. from the very beginning
 -  2. from morning till night
 -  3. from all parts of the world
 -  4. from beginning to end

Question ID : 98958015386

Status : Answered

Chosen Option : 3

Q.18 Select the most appropriate word to fill in the blank.

She was _____ to have worked with some renowned scientists of the world.

- Ans
- ☒ 1. favourable
 - ☒ 2. affluent
 - ☒ 3. charmed
 - ☒ 4. fortunate

Question ID : 98958015392

Status : Answered

Chosen Option : 4

Q.19 In the sentence identify the segment which contains the grammatical error.

The launch of the small electric car will depend to the willingness of buyers to pay more for it.

- Ans
- ☒ 1. depend to the willingness
 - ☒ 2. of buyers to pay more for it
 - ☒ 3. The launch of the
 - ☒ 4. small electric car will

Question ID : 98958015368

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.

China is the largest producer of pork, but it (1) _____ a big problem at the moment. There is an epidemic (2) _____ is killing its pigs. The virus was first (3) _____ in August last year, but one million pigs have died by now. It is a (4) _____ virus and when a pig catches it, it dies. China thinks that one third of (5) _____ pigs are going to die by the end of this year.

SubQuestion No : 20

Q.20 Select the most appropriate option for blank No. 1.

- Ans
- ☒ 1. faced
 - ☒ 2. was facing
 - ☒ 3. face
 - ☒ 4. is facing

Question ID : 98958015374

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.

China is the largest producer of pork, but it (1) _____ a big problem at the moment. There is an epidemic (2) _____ is killing its pigs. The virus was first (3) _____ in August last year, but

one million pigs have died by now. It is a (4) _____ virus and when a pig catches it, it dies. China thinks that one third of (5) _____ pigs are going to die by the end of this year.

SubQuestion No : 21

Q.21 Select the most appropriate option for blank No. 2.

- Ans
- ☒ 1. who
 - ☒ 2. which
 - ☒ 3. what
 - ☒ 4. whom

Question ID : 98958015375

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.

China is the largest producer of pork, but it (1) _____ a big problem at the moment. There is an epidemic (2) _____ is killing its pigs. The virus was first (3) _____ in August last year, but one million pigs have died by now. It is a (4) _____ virus and when a pig catches it, it dies. China thinks that one third of (5) _____ pigs are going to die by the end of this year.

SubQuestion No : 22

Q.22 Select the most appropriate option for blank No. 3.

- Ans
- ☒ 1. discovered
 - ☒ 2. searched
 - ☒ 3. learned
 - ☒ 4. invented

Question ID : 98958015376

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.

China is the largest producer of pork, but it (1) _____ a big problem at the moment. There is an epidemic (2) _____ is killing its pigs. The virus was first (3) _____ in August last year, but one million pigs have died by now. It is a (4) _____ virus and when a pig catches it, it dies. China thinks that one third of (5) _____ pigs are going to die by the end of this year.

SubQuestion No : 23

Q.23 Select the most appropriate option for blank No. 4.

- Ans
- ☒ 1. violent
 - ☒ 2. cruel
 - ☒ 3. bloody
 - ☒ 4. deadly

Question ID : 98958015377

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.

China is the largest producer of pork, but it (1) _____ a big problem at the moment. There is an epidemic (2) _____ is killing its pigs. The virus was first (3) _____ in August last year, but one million pigs have died by now. It is a (4) _____ virus and when a pig catches it, it dies. China thinks that one third of (5) _____ pigs are going to die by the end of this year.

SubQuestion No : 24

Q.24 Select the most appropriate option for blank No. 5.

- Ans
-  1. theirs
 -  2. hers
 -  3. his
 -  4. its



Question ID : 98958015378

Status : Answered

Chosen Option : 4

Q.25 Select the most appropriate synonym of the given word.

FORTIFY

- Ans
-  1. secure
 -  2. harm
 -  3. loosen
 -  4. neglect

Question ID : 98958015381

Status : Answered

Chosen Option : 1