

CGLE- Combined Graduate Level Tier-I, 2018 Examination

Roll No.	WWW.QMATHS.IN
Registration No.	WWW.QMATHS.IN
Name	WWW.QMATHS.IN
Test Venue	iON Digital Zone iDZ 1 Paragpur
Test Time	4:00 PM - 5:00 PM
Test Date	10/06/2019

Section : General Intelligence and Reasoning

Q.1 'Fly' is related to 'Bird' in the same way as 'Gallop' is related to '_____'.
 Ans ☒ 1. Tiger
☒ 2. Lion
☒ 3. Horse
☒ 4. Elephant

Question ID : **98958013803**
 Status : **Answered**
 Chosen Option : **3**

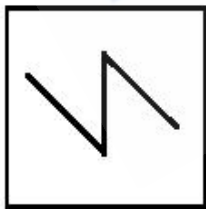
Q.2 Select the option that is related to the third term in the same way as the second term is related to the first term.

WOLF : FLOW :: DRAW :

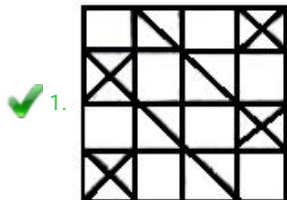
Ans ☒ 1. WRAD
☒ 2. WARD
☒ 3. RWAD
☒ 4. DARW

Question ID : **98958013102**
 Status : **Answered**
 Chosen Option : **2**

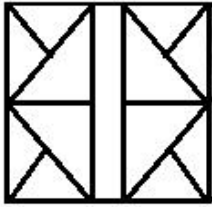
Q.3 Select the figure in which the given figure is embedded.



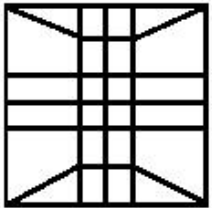
Ans



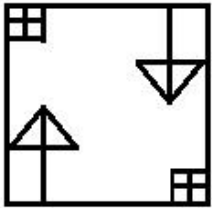
✗ 2.



✗ 3.



✗ 4.

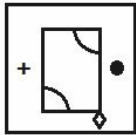


Question ID : 98958013820

Status : Answered

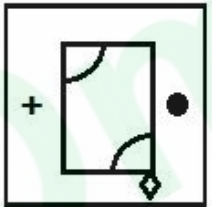
Chosen Option : 1

Q.4 Select the correct mirror image of the given figure when the mirror is placed on the right of the figure.

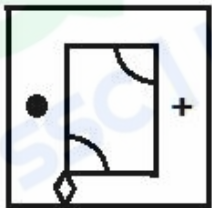


Ans

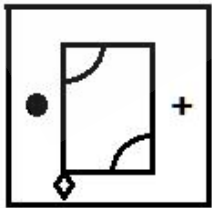
✗ 1.

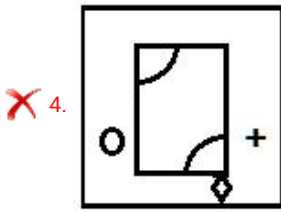


✗ 2.



✓ 3.





Question ID : 98958013821

Status : Answered

Chosen Option : 3

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

17 : 102 :: 23 : _____

Ans ✗ 1. 196

✗ 2. 256

✓ 3. 138

✗ 4. 152

Question ID : 98958013811

Status : Answered

Chosen Option : 3

Q.6 Bharat and Sapna are husband and wife. Rohit and Bharat are brothers. Suresh is the father of Rohit. Sapna's son is Krish. How is Krish related to Suresh?

Ans ✗ 1. Son

✗ 2. Father

✗ 3. Uncle

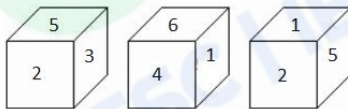
✓ 4. Grandson

Question ID : 98958013808

Status : Answered

Chosen Option : 4

Q.7 Three different positions of a dice are shown below. Which number appears on the face opposite the number 4?



Ans ✗ 1. 3

✗ 2. 2

✗ 3. 6

✓ 4. 5

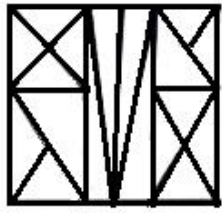
Question ID : 98958013819

Status : Answered

Chosen Option : 4

Q.8

How many triangles are there in the following figure?



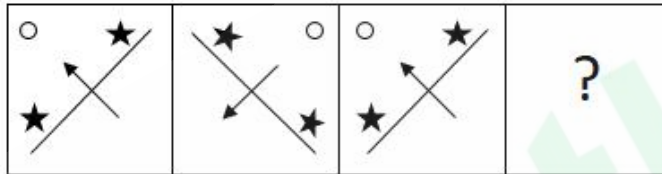
- Ans
- ☒ 1. 33
 - ☒ 2. 18
 - ☒ 3. 31
 - ☒ 4. 29

Question ID : 98958013818

Status : Not Answered

Chosen Option : --

Q.9 Select the figure that will come next in the following figure series.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 98958013817

Status : Answered

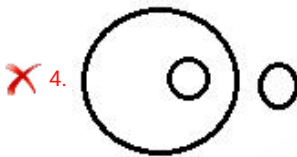
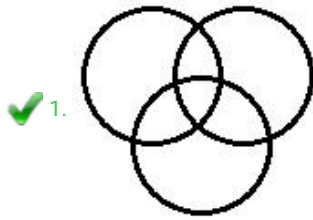
Chosen Option : 2

Q.10

Choose the Venn diagram from the given options which best represents the relationship amongst the following classes:

Players, Singers, Students

Ans



Question ID : 98958013823

Status : Answered

Chosen Option : 1

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

Ans

✗ 1. Scalpel : Surgeon

✗ 2. Chisel : Sculptor

✗ 3. Anvil : Blacksmith

✓ 4. Paper : Book

Question ID : 98958013802

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.12 If SUN is coded as NUS and TOP is coded as POT, then which is the last letter in the code for the word FUR?

Ans

✓ 1. F

✗ 2. U

✗ 3. R

✗ 4. E

Question ID : 98958013104

Status : Answered

Chosen Option : 1

Q.13 A father was twelve times as old as his son twenty years ago. Now he is twice as old as his son. What are the present ages of the son and father?

Ans

✓ 1. 22 and 44 years

- ☒ 2. 33 and 66 years
- ☒ 3. 27 and 54 years
- ☒ 4. 15 and 30 years

Question ID : **98958013816**
Status : **Not Answered**
Chosen Option : --

Q.14 If DON is coded as 345 and ROAM is coded as 6412, then how will RANDOM be coded?

- Ans ☒ 1. 615342
- ☒ 2. 615324
 - ☒ 3. 613542
 - ☒ 4. 651342

Question ID : **98958013806**
Status : **Answered**
Chosen Option : 1

Q.15 Find the missing number from the below options.

9 28 85

12 37 ?

16 49 148

- Ans ☒ 1. 134
- ☒ 2. 112
- ☒ 3. 96
 - ☒ 4. 140

Question ID : **98958013814**
Status : **Not Answered**
Chosen Option : --

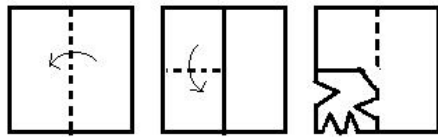
Q.16 Three of the following four word pairs are alike in a certain way and one is different. Pick the odd word out.

- Ans ☒ 1. Dogri : Jammu and Kashmir
- ☒ 2. Tamil : Kerala
- ☒ 3. Bori : Arunachal Pradesh
 - ☒ 4. Konkani : Goa

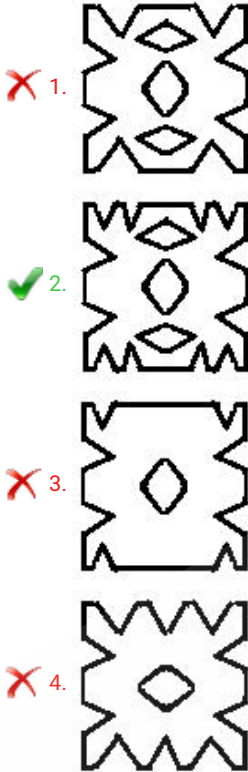
Question ID : **98958013103**
Status : **Answered**
Chosen Option : 2

Q.17

A square paper is folded and cut as shown below. How will it appear when unfolded?



Ans



Question ID : 98958013822

Status : Answered

Chosen Option : 2

Q.18 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans
- ☒ 1. KMT
 - ☒ 2. OQV
 - ☒ 3. FHO
 - ☒ 4. QSZ

Question ID : 98958013801

Status : Answered

Chosen Option : 2

Q.19 Select the word pair in which the two words are related in the same way as the word pair given below.

Feet : Socks

- Ans
- ☒ 1. Finger : Nail
 - ☒ 2. Head : Turban
 - ☒ 3. Legs : Vest
 - ☒ 4. Abdomen : Pants

Question ID : 98958013804

Status : **Answered**
Chosen Option : 2

Q.20 Find the next term in this series.

CBA, FGE, ILI, LQM, ?

- Ans
- ☒ 1. OVP
 - ☒ 2. NVQ
 - ☒ 3. OUP
 - ☒ 4. OVQ

Question ID : 98958013799
Status : **Answered**
Chosen Option : 4

Q.21 Which two signs should be interchanged to make the given equation correct?

$$16 + 3 - 5 \times 2 + 4 = 9$$

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

Question ID : 98958013815
Status : **Answered**
Chosen Option : 3

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

- Ans
- ☒ 1. SUW
 - ☒ 2. FHJ
 - ☒ 3. PQR
 - ☒ 4. KMO

Question ID : 98958013101
Status : **Answered**
Chosen Option : 3

Q.23 Three of the following four number-pairs are alike in a certain way and one is different. Pick the odd one out.

- Ans
- ☒ 1. 8 : 69
 - ☒ 2. 13 : 179
 - ☒ 3. 12 : 149
 - ☒ 4. 14 : 201

Question ID : 98958013812
Status : **Answered**
Chosen Option : 2

Q.24

If

+ denotes –

– denotes *

* denotes /

/ denotes +

then what will be the value of

$$25 - 2 / 10 * 5 + 2 = ?$$

- Ans
- ☒ 1. 10
 - ☒ 2. 26
 - ☒ 3. 58
 - ☒ 4. 50

Question ID : 98958013107

Status : Answered

Chosen Option : 4

Q.25 Select the term that will come next in the following series.
5, 9, ?, 29, 45

- Ans
- ☒ 1. 25
 - ☒ 2. 17
 - ☒ 3. 15
 - ☒ 4. 19

Question ID : 98958013810

Status : Not Answered

Chosen Option : --

Section : General Awareness

Q.1 Who was the first female shooter from India to reach number 1 in world ranking by the International Shooting Sport Federation in 2014?

- Ans
- ☒ 1. Heena Sidhu
 - ☒ 2. Anjali Bhagwat
 - ☒ 3. Shreyasi Singh
 - ☒ 4. Anisha Sayyed

Question ID : 98958014420

Status : Answered

Chosen Option : 1

Q.2 The Hindustan Socialist Republican Association (HSRA) was formed in the year ____ with an aim to overthrow the British.

- Ans
- ☒ 1. 1930

☐ 2. 1922

☒ 3. 1928

☐ 4. 1921

Question ID : 98958014414

Status : Answered

Chosen Option : 3

Q.3 Which of the following is the busiest sea port in Pakistan?

Ans ☐ 1. Port of Ketī

☐ 2. Gwadar Port

☒ 3. Port of Karachi

☐ 4. Port of Qasim

Question ID : 98958014410

Status : Not Answered

Chosen Option : --

Q.4 What is the definition for the term 'hibernation'?

Ans ☐ 1. A state of hyperactivity in spring time among birds

☐ 2. Building of habitat (nests) by birds to save themselves in rainy season

☒ 3. A state of reduced metabolic activity during winter season among some animals

☐ 4. A habit of food conservation during summer season for winter among animals

Question ID : 98958014404

Status : Answered

Chosen Option : 3

Q.5 Janku' is a unique cultural custom followed in _____ as a celebration of life.

Ans ☐ 1. Sri Lanka

☒ 2. Nepal

☐ 3. Bhutan

☐ 4. Pakistan

Question ID : 98958014399

Status : Not Answered

Chosen Option : --

Q.6 As a reaction to Rowlatt Act, _____ was organised as National Humiliation Day.

Ans ☐ 1. 14th June 1921

☒ 2. 6th April 1919

☐ 3. 2nd February 1913

☐ 4. 8th May 1920

Question ID : 98958014411

Status : Answered

Chosen Option : 2

Q.7 Who was the first Indian to receive the Ramon Magsaysay Award for his contribution to

community leadership?

Ans

- ☒ 1. Baba Amte
- ☒ 2. Acharya Vinoba Bhave
- ☒ 3. Verghese Kurien
- ☒ 4. Arvind Kejriwal

Question ID : 98958014415

Status : Answered

Chosen Option : 2

Q.8 What is the term used to describe the angular distance of a place north or south of Earth's equator?

Ans

- ☒ 1. Hemisphere
- ☒ 2. Pole
- ☒ 3. Longitude
- ☒ 4. Latitude

Question ID : 98958014409

Status : Not Answered

Chosen Option : --

Q.9 Which of the following is the third stage in the metamorphosis of a butterfly?

Ans

- ☒ 1. Egg
- ☒ 2. Pupa
- ☒ 3. Adult
- ☒ 4. Larva

Question ID : 98958014405

Status : Not Answered

Chosen Option : --

Q.10 In economic terms what do we mean by 'intermediate goods'?

Ans

- ☒ 1. Goods sold between industries for the resale or production of other goods
- ☒ 2. Goods in transit before reaching the consumers
- ☒ 3. Price of goods without GST
- ☒ 4. Fixed assets used by manufacturers

Question ID : 98958014402

Status : Answered

Chosen Option : 1

Q.11 The maximum strength of the Bangladeshi Parliament is ____.

Ans

- ☒ 1. 350
- ☒ 2. 340
- ☒ 3. 322
- ☒ 4. 363

Question ID : 98958014417

Status : Not Answered

Chosen Option : --

Q.12 How many provinces is the country of Nepal divided into?

- Ans
- ☒ 1. 5
 - ☒ 2. 7
 - ☒ 3. 4
 - ☒ 4. 6

Question ID : 98958014408

Status : Not Answered

Chosen Option : --

Q.13 Which world leader is awarded the St Andrew the Apostle, the highest order of the Russian Federation in the year 2019?

- Ans
- ☒ 1. Emmanuel Macron
 - ☒ 2. Narendra Modi
 - ☒ 3. Donald Trump
 - ☒ 4. Angela Markel

Question ID : 98958014422

Status : Answered

Chosen Option : 2

Q.14 Which of the following kings is regarded as the founder of the Kingdom of Nepal?

- Ans
- ☒ 1. Rana Bahadur Shah
 - ☒ 2. Tribhuvan Bir Bikram Shah
 - ☒ 3. Prithivi Narayan Shah
 - ☒ 4. Mahendra Bir Bikram Shah Dev

Question ID : 98958014413

Status : Not Answered

Chosen Option : --

Q.15 The term 'Putt' is used in this sport _____.

- Ans
- ☒ 1. Cricket
 - ☒ 2. Table Tennis
 - ☒ 3. Golf
 - ☒ 4. Football

Question ID : 98958014419

Status : Not Answered

Chosen Option : --

Q.16 Which of the following plants is carnivorous?

- Ans
- ☒ 1. Cypress Vine
 - ☒ 2. Venus Flytrap
 - ☒ 3. Amaryllis
 - ☒ 4. Hyacinth

Question ID : 98958014407
Status : Answered
Chosen Option : 2

Q.17 Which tribe of Pakistan performs a traditional dance form called 'Waziri Dance'?

- Ans
- ☒ 1. Sindhi
 - ☒ 2. Baloch
 - ☒ 3. Pashtun
 - ☒ 4. Brahuis

Question ID : 98958014400
Status : Not Answered
Chosen Option : --

Q.18 The Khilafat Movement of 1920 was organised as a protest against the injustice done to

- Ans
- ☒ 1. Turkey
 - ☒ 2. Egypt
 - ☒ 3. Afghanistan
 - ☒ 4. Iraq

Question ID : 98958014412
Status : Answered
Chosen Option : 1

Q.19 How many 'canine teeth' does an adult human have?

- Ans
- ☒ 1. 8
 - ☒ 2. 4
 - ☒ 3. 3
 - ☒ 4. 2

Question ID : 98958014403
Status : Answered
Chosen Option : 2

Q.20 Atal Tinkering Labs is an initiative by which of the following institutions?

- Ans
- ☒ 1. National AYUSH Mission
 - ☒ 2. Central Board of Secondary Education
 - ☒ 3. Reserve Bank of India
 - ☒ 4. NITI Aayog

Question ID : 98958014421
Status : Answered
Chosen Option : 4

Q.21 A traditional 'battery' contains which of the following chemicals?

- Ans
- ☒ 1. Ethylene glycol
 - ☒ 2. Sulphuric acid
 - ☒ 3. Sodium bicarbonate

☒ 4. Ethanol

Question ID : 98958014406
Status : Answered
Chosen Option : 2

Q.22 In which year was the term 'Gross Happiness Index' coined by the fourth king of Bhutan, Jigme Singye Wangchuck?

- Ans
- ☒ 1. 1982
 - ☒ 2. 1964
 - ☒ 3. 1989
 - ☒ 4. 1972

Question ID : 98958014401
Status : Not Answered
Chosen Option : --

Q.23 Mother Teresa, the founder of 'Missionaries of Charity', was born on ____.

- Ans
- ☒ 1. 13th January 1912
 - ☒ 2. 26th August 1910
 - ☒ 3. 2nd February 1913
 - ☒ 4. 15th May 1907

Question ID : 98958014416
Status : Answered
Chosen Option : 2

Q.24 In 2018, Amnesty International stripped _____ of the Ambassador of Conscience Award given in 2009.

- Ans
- ☒ 1. Al Gore
 - ☒ 2. Aung San Suu Kyi
 - ☒ 3. Benjamin Netanyahu
 - ☒ 4. Henri Tiphagne

Question ID : 98958014423
Status : Answered
Chosen Option : 2

Q.25 ____ was not only Sri Lanka's first woman prime minister, but also the first woman prime minister in the world.

- Ans
- ☒ 1. Sirimavo Bandaranaike
 - ☒ 2. Upeksha Swarnamali
 - ☒ 3. Rosy Senanayake
 - ☒ 4. Chandrika Kumaratunga

Question ID : 98958014418
Status : Answered
Chosen Option : 1

Section : Quantitative Aptitude

Q.1 The table below shows the percentage of students and the ratio of boys and girls in different colleges. Total students = 1800

College	% Students	Boys : Girls
A	20	4 : 5
B	18	1 : 2
C	14	4 : 3
D	22	6 : 5
E	10	2 : 3
F	16	9 : 7

What is the percentage of girls in colleges D, E and F taken together, (nearest to one decimal place)?

- Ans**
- ☒ 1. 47.9%
 - ☐ 2. 48.1%
 - ☐ 3. 48.5%
 - ☐ 4. 48.3%

Question ID : **98958013421**
Status : **Not Answered**
Chosen Option : --

Q.2 The difference between the compound interest and simple interest on ₹x at 9% per annum for 2 years is ₹20.25. What is the value of x?

- Ans**
- ☐ 1. 2,800
 - ☐ 2. 2,400
 - ☐ 3. 2,200
 - ☒ 4. 2,500

Question ID : **98958013406**
Status : **Answered**
Chosen Option : 4

Q.3 When $2\sin^2\theta = 3\cos\theta$, and $0 \leq \theta \leq 90^\circ$, then $\theta = ?$

- Ans**
- ☐ 1. 45°
 - ☐ 2. 30°
 - ☐ 3. 90°
 - ☒ 4. 60°

Question ID : **98958013223**
Status : **Answered**
Chosen Option : 4

Q.4 If $x + \frac{1}{x} = \sqrt{5}$, then $x^3 + \frac{1}{x^3}$ is equal to:

- Ans**
- ☐ 1. $3\sqrt{5}$
 - ☐ 2. $4\sqrt{5}$
 - ☒ 3. $2\sqrt{5}$
 - ☐ 4. $5\sqrt{5}$

Question ID : **98958013410**
Status : **Answered**
Chosen Option : 3

Q.5 In a circle with centre O, AB is a diameter and CD is a chord such that ABCD is a trapezium. If $\angle BAC = 15^\circ$, then $\angle CAD$ is equal to:

- Ans
- ☒ 1. 30°
 - ☒ 2. 60°
 - ☒ 3. 75°
 - ☒ 4. 45°

Question ID : 98958013414

Status : Answered

Chosen Option : 2

Q.6 If $(3x - 1)^3 + (4x - 3)^3 + (2x + 1)^3 = 3(3x - 1)(4x - 3)(2x + 1)$ and $x \neq \frac{1}{3}$, then $x = ?$

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

Question ID : 98958013221

Status : Not Answered

Chosen Option : --

Q.7 An article is sold for ₹642.60 after successive discounts of 15% and 10%. What is the marked price of the article?

- Ans
- ☒ 1. ₹840
 - ☒ 2. ₹820
 - ☒ 3. ₹800
 - ☒ 4. ₹880

Question ID : 98958013402

Status : Answered

Chosen Option : 1

Q.8 The price of sugar is increased by 18%. A person wants to increase the expenditure by 12% only. By what percent, correct to one decimal place, should he decrease his consumption?

- Ans
- ☒ 1. 6%
 - ☒ 2. 5.1%
 - ☒ 3. 5.3%
 - ☒ 4. 5.6%

Question ID : 98958013403

Status : Not Answered

Chosen Option : --

Q.9

The table below shows the percentage of students and the ratio of boys and girls in different colleges. Total students = 1800

College	% Students	Boys : Girls
A	20	4 : 5
B	18	1 : 2
C	14	4 : 3
D	22	6 : 5
E	10	2 : 3
F	16	9 : 7

If 10% of the girls from college A are transferred to college E, then what is the increase in the percentage of girls in college E?

- Ans
- ☒ 1. 4%
 - ☐ 2. 4.4%
 - ☐ 3. 4.6%
 - ☐ 4. 4.2%

Question ID : 98958013423

Status : Not Answered

Chosen Option : --

Q.10 $\triangle ABC \sim \triangle EDF$ and $AB = 5$ cm, $BC = 8$ cm and $AC = 10$ cm. If $ar(\triangle ABC) : ar(\triangle DEF) = 9 : 4$, then DF is equal to:

- Ans
- ☐ 1. $\frac{20}{3}$ cm
 - ☐ 2. $\frac{32}{9}$ cm
 - ☐ 3. $\frac{10}{3}$ cm
 - ☒ 4. $\frac{16}{3}$ cm

Question ID : 98958013416

Status : Answered

Chosen Option : 4

Q.11 The table below shows the percentage of students and the ratio of boys and girls in different colleges. Total students = 1800

College	% Students	Boys : Girls
A	20	4 : 5
B	18	1 : 2
C	14	4 : 3
D	22	6 : 5
E	10	2 : 3
F	16	9 : 7

What is the ratio of boys and girls in the colleges A and B taken together?

- Ans
- ☐ 1. 45 : 71
 - ☐ 2. 37 : 52
 - ☐ 3. 43 : 67
 - ☒ 4. 67 : 104

Question ID : 98958013420

Status : Not Answered

Chosen Option : --

Q.12 If the six digit number $6x2904$ is divisible by 88, then the value of x is:

- Ans
- ☐ 1. 5
 - ☒ 2. 6

☒ 3. 7

☒ 4. 8

Question ID : 98958013399

Status : Answered

Chosen Option : 1

Q.13 In a ΔABC , the sides are $AB = 16$ cm, $AC = 63$ cm, $BC = 65$ cm. From A, a straight line AM is drawn up to the midpoint M of side BC. Then the length of AM is equal to:

Ans ☒ 1. 32.5 cm

☒ 2. 24.5 cm

☒ 3. 23.5 cm

☒ 4. 31.5 cm

Question ID : 98958013222

Status : Not Answered

Chosen Option : --

Q.14 The table below shows the percentage of students and the ratio of boys and girls in different colleges. Total students = 1800

College	% Students	Boys : Girls
A	20	4 : 5
B	18	1 : 2
C	14	4 : 3
D	22	6 : 5
E	10	2 : 3
F	16	9 : 7

In which college is the percentage difference between the number of boys and girls minimum?

Ans ☒ 1. A

☒ 2. E

☒ 3. C

☒ 4. D

Question ID : 98958013422

Status : Not Answered

Chosen Option : --

Q.15 The value of $\sin^2 60^\circ - \cos^2 45^\circ + \sec 60^\circ + \cos^2 40^\circ + \cos^2 50^\circ$ is equal to:

Ans ☒ 1. $\frac{13}{4}$

☒ 2. $\frac{7}{2}$

☒ 3. $\frac{11}{4}$

☒ 4. $\frac{9}{14}$

Question ID : 98958013419

Status : Answered

Chosen Option : 1

Q.16 In ΔABC , AD is median and G is the point on AD such that $AG : GD = 2 : 1$. Then ar (ΔABG) : ar (ΔABC) is equal to:

Ans ☒ 1. 1 : 5

- ☒ 2. 1 : 4
☒ 3. 1 : 6
☒ 4. 1 : 3

Question ID : 98958013415
 Status : Answered
 Chosen Option : 4

Q.17 If $\tan\theta = \frac{3}{4}$, then $\frac{4\sin\theta - \cos\theta}{4\sin\theta + \cos\theta}$ is equal to:

- Ans ☒ 1. $\frac{1}{4}$
☒ 2. $\frac{3}{5}$
☒ 3. $\frac{2}{5}$
☒ 4. $\frac{1}{2}$

Question ID : 98958013418
 Status : Answered
 Chosen Option : 4

Q.18 If $a + b + c = 11$ and $ab + bc + ca = 38$, then $a^3 + b^3 + c^3 - 3abc$ is equal to:

- Ans ☒ 1. 44
☒ 2. 77
☒ 3. 55
☒ 4. 66

Question ID : 98958013412
 Status : Answered
 Chosen Option : 2

Q.19 If $x - 5\sqrt{x} - 1 = 0$, then $x^2 + \frac{1}{x^2}$ is equal to:

- Ans ☒ 1. 625
☒ 2. 731
☒ 3. 729
☒ 4. 727

Question ID : 98958013411
 Status : Not Answered
 Chosen Option : --

Q.20 Two articles are sold for ₹10,384 each. On one, the seller gains 18% and on the other, he loses 12%. What is his overall gain or loss?

- Ans ☒ 1. ₹178 loss
☒ 2. ₹168 loss

✗ 3. ₹178 gain

✓ 4. ₹168 gain

Question ID : 98958013404

Status : Marked For Review

Chosen Option : 3

Q.21 The value of $3.8 - (4.2 \div 0.7 \times 3) + 5 \times 2 \div 0.5$ is:

Ans ✓ 1. 5.8

✗ 2. 18.4

✗ 3. 21.8

✗ 4. 15.6

Question ID : 98958013400

Status : Answered

Chosen Option : 1

Q.22 If $a : b = 4 : 5$, then $(2a + 3b) : (3a + 2b)$ is equal to:

Ans ✗ 1. 22 : 23

✓ 2. 23 : 22

✗ 3. 10 : 9

✗ 4. 9 : 10

Question ID : 98958013405

Status : Answered

Chosen Option : 2

Q.23 The radius of a sphere is increased by 140%. By what percent will its volume increase?

Ans ✗ 1. 174.4%

✗ 2. 1382.4%

✗ 3. 274.4%

✓ 4. 1282.4%

Question ID : 98958013409

Status : Answered

Chosen Option : 4

Q.24 The average marks of 50 students in a class was found to be 64. If the marks of two students were incorrectly entered as 38 and 42 instead of 83 and 24, respectively, then what is the correct average?

Ans ✓ 1. 64.54

✗ 2. 62.32

✗ 3. 61.24

✗ 4. 61.86

Question ID : 98958013401

Status : Answered

Chosen Option : 1

Q.25 A train without stoppage travels with an average speed of 70km/h, and with stoppage, it travels with the average speed of 56km/h. How many minutes, does the train stop on an average per hour?

- Ans
- ☒ 1. 12
 - ☐ 2. 14
 - ☐ 3. 16
 - ☐ 4. 15

Question ID : **98958013408**
Status : **Not Answered**
Chosen Option : --

Section : English Comprehension

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

I was frustrated at not being able to _____ of my old car.

- Ans
- ☐ 1. deal
 - ☐ 2. devoid
 - ☐ 3. depose
 - ☒ 4. dispose

Question ID : **98958012718**
Status : **Answered**
Chosen Option : 4

Q.2 In the sentence identify the segment which contains the grammatical error.

Supriya asked Kiran that where had her mother gone when the results of the contest were being declared.

- Ans
- ☒ 1. that where had her mother gone
 - ☐ 2. Supriya asked Kiran
 - ☐ 3. were being declared
 - ☐ 4. when the results of the contest

Question ID : **98958012695**
Status : **Answered**
Chosen Option : 1

Q.3 Select the most appropriate meaning of the underlined idiom in the given sentence.

Extreme poverty made the poor woman wonder how long she could keep the wolf from the door.

- Ans
- ☒ 1. avoid starvation
 - ☐ 2. live on charity
 - ☐ 3. keep wild animals away
 - ☐ 4. be safe in her house

Question ID : **98958012713**
Status : **Answered**
Chosen Option : 1

Q.4 Select the correct active form of the given sentence.

You will either be taken prisoner or shot by the enemy.

- Ans
- ☒ 1. The enemy will be either taking you prisoner or shooting you.
 - ☒ 2. The enemy either takes you prisoner or shoots you.
 - ☒ 3. The enemy would either take you prisoner or shoot.
 - ☒ 4. The enemy will either take you prisoner or shoot you.

Question ID : 98958012697
Status : Answered
Chosen Option : 4

Q.5 Select the word which means the same as the group of words given.

One who helps a person in need

- Ans
- ☒ 1. veteran
 - ☒ 2. collaborator
 - ☒ 3. samaritan
 - ☒ 4. mercenary

Question ID : 98958012715
Status : Answered
Chosen Option : 4

Q.6 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

The world's agricultural land are in pressure to raising more and more crops.

- Ans
- ☒ 1. land is under pressure so raising
 - ☒ 2. land is at pressure to raise
 - ☒ 3. land is under pressure to raise
 - ☒ 4. No improvement

Question ID : 98958012698
Status : Answered
Chosen Option : 3

Q.7 Select the correctly spelt word.

- Ans
- ☒ 1. accommodation
 - ☒ 2. accomodation
 - ☒ 3. acomodation
 - ☒ 4. accomodation

Question ID : 98958012717
Status : Answered
Chosen Option : 1

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

PRUDENT

- Ans
- ☒ 1. indiscreet
 - ☒ 2. judicious
 - ☒ 3. practical

☒ 4. tactful

Question ID : 98958012711
Status : Answered
Chosen Option : 1

Q.9 Select the word which means the same as the group of words given.

Sole right to make and sell some invention

- Ans ☒ 1. patent
☒ 2. heirloom
☒ 3. copyright
☒ 4. inheritance

Question ID : 98958012714
Status : Answered
Chosen Option : 3

Q.10 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. Soon, flames ignited the wooden beams of the grand palace built by Xerxes.
B. Men and women holding aloft flaming torches, raced up and down the palace terraces.
C. When the fire died out, all that remained of the magnificent palace were the stone columns.
D. Looters fought off the heat of the inferno to drag out gold and silver vessels.

- Ans ☒ 1. BADC
☒ 2. BCAD
☒ 3. CDBA
☒ 4. ADBD

Question ID : 98958012707
Status : Answered
Chosen Option : 1

Q.11 Select the most appropriate meaning of the underlined idiom in the given sentence.

The ambitious project to impart free books to all students ended in smoke.

- Ans ☒ 1. exceeded the budget
☒ 2. was delayed
☒ 3. yielded no result
☒ 4. was successfully completed

Question ID : 98958012712
Status : Answered
Chosen Option : 3

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

The owner of the house was _____ at the watchman for letting in a stranger.

- Ans ☒ 1. indulgent
☒ 2. impatient
☒ 3. indifferent
☒ 4. indignant

Question ID : 98958012719

Status : Answered

Chosen Option : 4

Q.13 Select the correct passive form of the given sentence.

Have they announced the world cup cricket team?

- Ans
- ☒ 1. Has the world cup cricket team been announced?
 - ☐ 2. Have the world cup cricket team been announced?
 - ☐ 3. Have the world cup cricket team announced?
 - ☐ 4. Has the world cup cricket team being announced?

Question ID : 98958012696

Status : Answered

Chosen Option : 1

Q.14 Select the most appropriate synonym of the given word.

REPUDIATE

- Ans
- ☒ 1. renounce
 - ☐ 2. sanction
 - ☐ 3. regret
 - ☐ 4. enforce

Question ID : 98958012709

Status : Answered

Chosen Option : 4

Q.15 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

It is convey to all the residents by now that they are required to apply for parking stickers.

- Ans
- ☐ 1. No improvement
 - ☐ 2. It is conveyed to all the residents
 - ☐ 3. It will be conveyed to all the residents
 - ☒ 4. It has been conveyed to all the residents

Question ID : 98958012699

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.

Portia claims that even if she (1)_____ to live as long as Sibylla, she would die as (2)_____ as Diana because she can only be claimed (3)_____ the manner specified by her father's will. She (4)_____ that nobody would be able to crack (5)_____ casket test and so she was bound to remain unmarried.

SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank No.1.

- Ans
- ☐ 1. is
 - ☒ 2. were

☒ 3. was☒ 4. has

Question ID : 98958012701

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.

Portia claims that even if she (1)_____ to live as long as Sibylla, she would die as (2)_____ as Diana because she can only be claimed (3)_____ the manner specified by her father's will. She (4)_____ that nobody would be able to crack (5)_____ casket test and so she was bound to remain unmarried.

SubQuestion No : 17**Q.17 Select the most appropriate option to fill in blank No.2.**Ans ☒ 1. real☒ 2. clear☒ 3. plain☒ 4. pure

Question ID : 98958012702

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.

Portia claims that even if she (1)_____ to live as long as Sibylla, she would die as (2)_____ as Diana because she can only be claimed (3)_____ the manner specified by her father's will. She (4)_____ that nobody would be able to crack (5)_____ casket test and so she was bound to remain unmarried.

SubQuestion No : 18**Q.18 Select the most appropriate option to fill in blank No.3.**Ans ☒ 1. from☒ 2. through☒ 3. at☒ 4. in

Question ID : 98958012703

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.

Portia claims that even if she (1)_____ to live as long as Sibylla, she would die as (2)_____ as Diana because she can only be claimed (3)_____ the manner specified by her father's will. She (4)_____ that nobody would be able to crack (5)_____ casket test and so she was bound to remain unmarried.

SubQuestion No : 19**Q.19 Select the most appropriate option to fill in blank No.4.**Ans ☒ 1. will worry

- ☒ 2. has worry
- ☒ 3. worries
- ☒ 4. worry

Question ID : 98958012704
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.

Portia claims that even if she (1)_____ to live as long as Sibylla, she would die as (2)_____ as Diana because she can only be claimed (3)_____ the manner specified by her father's will. She (4)_____ that nobody would be able to crack (5)_____ casket test and so she was bound to remain unmarried.

SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank No.5.

- Ans ☒ 1. one
- ☒ 2. a
- ☒ 3. the
- ☒ 4. an

Question ID : 98958012705
Status : Answered
Chosen Option : 2

Q.21 Select the most appropriate synonym of the given word.

LAMENT

- Ans ☒ 1. distress
- ☒ 2. torment
- ☒ 3. afflict
- ☒ 4. mourn

Question ID : 98958012708
Status : Answered
Chosen Option : 4

Q.22 Select the most appropriate antonym of the given word.

SEVERE

- Ans ☒ 1. morose
- ☒ 2. mild
- ☒ 3. mediocre
- ☒ 4. meticulous

Question ID : 98958012710
Status : Answered
Chosen Option : 2

Q.23 Select the correctly spelt word.

- Ans ☒ 1. particular
☒ 2. perticuler
☒ 3. particuler
☒ 4. perticular

Question ID : 98958012716
Status : Answered
Chosen Option : 1

Q.24 In the sentence identify the segment which contains the grammatical error.

On the way he was bited on his toe by a poisonous snake .

- Ans ☒ 1. On the way
☒ 2. he was bited
☒ 3. on his toe
☒ 4. by a poisonous snake

Question ID : 98958012694
Status : Answered
Chosen Option : 2

Q.25 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. It was very unusual as boys were not supposed to be out of school at this late hour.
B. He moved closer to the boy in anger so that he could recognise the miscreant and punish him.
C. He felt angry as teachers ought to be about school rules being broken.
D. Mr Oliver, the school teacher saw a lonely boy sitting on a rock, weeping soundlessly.

- Ans ☒ 1. DBAC
☒ 2. DACB
☒ 3. ABCD
☒ 4. ACBD

Question ID : 98958012706
Status : Answered
Chosen Option : 2