

Section : General Awareness

Q.1 _____ codified the first two laws of thermodynamics and deduced that the absolute zero of temperature is -273.15°C . He was honoured for this with the naming of the Kelvin temperature scale.

- Ans
- ☒ 1. Robert Hooke
 - ☒ 2. William Thomson
 - ☒ 3. William Crookes
 - ☒ 4. Luis Alvarez

Q.2 Who decides on the issue related to the disqualification of a Member of Lok Sabha under Tenth Schedule?

- Ans
- ☒ 1. Speaker
 - ☒ 2. Prime Minister
 - ☒ 3. Vice President
 - ☒ 4. President

Q.3 The Suri king _____ was defeated by Humayun to regain his kingdom.

- Ans
- ☒ 1. Sikandar Suri
 - ☒ 2. Mahmood Suri
 - ☒ 3. Sher Shah Suri
 - ☒ 4. Bahalol Suri

Q.4 In March 2019, a science teacher from rural Kenya named _____ won the prestigious Global Teacher Prize 2019, worth \$1 million, which honours the world's best teacher.

- Ans
- ☒ 1. Peter Tabichi
 - ☒ 2. Andria Zafirakou
 - ☒ 3. Hanan Al Hroub
 - ☒ 4. Nancie Atwell

Q.5 Who invented the atomic battery in 1912?

- Ans ☒ 1. Henry Moseley
☐ 2. Benjamin Franklin
☐ 3. Louis Pasteur
☐ 4. Alessandro Volta

Q.6 _____ is an important road link between Srinagar on one side and Kargil and Leh on the other side.

- Ans ☐ 1. Muling La
☒ 2. Zoji La
☐ 3. Shipki La
☐ 4. Qara Tag La

Q.7 Brazilian physicist and astronomer _____ was awarded the 2019 Templeton Prize, worth \$1.4 million, for his work blending science and spirituality.

- Ans ☐ 1. Nicolaus Copernicus
☐ 2. Charles Messier
☒ 3. Marcelo Gleiser
☐ 4. Edwin Hubble

Q.8 What does the Lorenz Curve indicate?

- Ans ☐ 1. Relationship between the price of a certain commodity and its demand
☐ 2. Taxable income elasticity
☐ 3. Rate of employment
☒ 4. Income distribution

Q.9 Asian Games, also known as Asiad, is a multi-sport event held every ____ years among athletes from all over Asia.

- Ans ☐ 1. six
☐ 2. five
☐ 3. three
☒ 4. four

Q.10 The maximum number of nominated members to Lok Sabha is ____.

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

Q.11 Flying Officer ____ of the Indian Air Force (IAF) created history by becoming the first Indian woman to fly her first solo fighter flight in a Russian made MiG-21 fighter.

- Ans
- ☒ 1. Anjali Gupta
 - ☒ 2. Mohana Singh
 - ☒ 3. Avani Chaturvedi
 - ☒ 4. Bhawana Kanth

Q.12 In March 2019, the Government of ____ launched the 'Lose to Win' programme to assist overweight employees shed extra kilos and adopt a healthy lifestyle.

- Ans
- ☒ 1. UAE
 - ☒ 2. US
 - ☒ 3. Australia
 - ☒ 4. UK

Q.13 The base financial year for the calculation of the all India Index of Industrial Production (IIP) is:

- Ans
- ☒ 1. 2005-2006
 - ☒ 2. 2004-2005
 - ☒ 3. 2011-2012
 - ☒ 4. 2010-2011

Q.14 ____ built the world famous Harmandir Sahib, popularly known as the Golden Temple in Amritsar.

- Ans
- ☒ 1. Guru Arjan Dev

- ☒ 2. Guru Ram Das
- ☒ 3. Guru Siri Har Rai
- ☒ 4. Guru Angad Dev

Q.15 The deficiency of which nutrient causes night blindness ?

- Ans ☒ 1. Vitamin A
- ☒ 2. Vitamin C
 - ☒ 3. Vitamin K
 - ☒ 4. Proteins

Q.16 _____ won gold in the Men's freestyle wrestling 65 kg category at the Dan Kolov 2019 wrestling event.

- Ans ☒ 1. Sushil Kumar
- ☒ 2. Sandeep Tomar
 - ☒ 3. Yogeshwar Dutt
 - ☒ 4. Bajrang Punia

Q.17 The Almatti dam project on the Krishna river was an issue between which states?

- Ans ☒ 1. Karnataka and Tamil Nadu
- ☒ 2. Karnataka and Andhra Pradesh
 - ☒ 3. Karnataka and Goa
 - ☒ 4. Andhra Pradesh and Tamil Nadu

Q.18 _____ is famous for outstanding specimen of Buddhist art and architecture, belonging to the period between the 3rd century B.C. and the 12th century A.D.

- Ans ☒ 1. Satna
- ☒ 2. Vidisha
 - ☒ 3. Dewas
 - ☒ 4. Sanchi

Q.19 During whose reign did the Chinese traveller Hiuen Tsang visit India?

- Ans
- ☒ 1. Chandragupta Vikramaditya
 - ☒ 2. Harshavardhana
 - ☒ 3. Samudragupta
 - ☒ 4. Chandragupta I

Q.20 _____ was the first person to isolate methane gas. He discovered that methane mixed with air could be exploded using an electric spark.

- Ans
- ☒ 1. Alessandro Volta
 - ☒ 2. William Thomson
 - ☒ 3. Louis Pasteur
 - ☒ 4. William Crookes

Q.21 In March 2018, Indian actress _____ was named as the new ambassador of the international award-winning non-profit organisation, Educate Girls.

- Ans
- ☒ 1. Priyanka Chopra
 - ☒ 2. Aishwarya Rai
 - ☒ 3. Deepika Padukone
 - ☒ 4. Katrina Kaif

Q.22 Who was the fifth of the ten Sikh gurus?

- Ans
- ☒ 1. Guru Ramdas
 - ☒ 2. Guru Arjan Dev
 - ☒ 3. Guru Hargobind
 - ☒ 4. Guru Angad

Q.23 The Qutub Minar was named after the Sufi saint _____.

- Ans
- ☒ 1. Syed Waheed Ashraf
 - ☒ 2. Khwaja Qutbuddin Bakhtiyar Kaki
 - ☒ 3. Alauddin Sabir Kaliyari
 - ☒ 4. Qutub-ud-Din Aibak

Q.24 'Shifting cultivation' is also known as _____ in north-east India.

- Ans
- ☒ 1. Ladang
 - ☒ 2. Jhum
 - ☒ 3. Logan
 - ☒ 4. Chena

Q.25 The theory that dinosaurs were driven to extinction by the aftermath of a large asteroid impact on Earth was given by _____.

- Ans
- ☒ 1. Wilhelm Röntgen
 - ☒ 2. Henry Moseley
 - ☒ 3. William Crookes
 - ☒ 4. Luis Alvarez

Section : English Comprehension

Q.1 Fill in the blank with the most appropriate word.

The old man wished to donate his _____ wealth for the upliftment of the downtrodden.

Ans



1. eminent



2. immense



3. intense



4. elusive

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

TRANSIENT

- Ans
- ☒ 1. stationary
 - ☐ 2. permanent
 - ☒ 3. celestial
 - ☒ 4. temporal

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

The heavy losses in business came like a bolt from the blue.

- Ans
- ☒ 1. an ominous warning
 - ☒ 2. a thunderstorm
 - ☒ 3. a windfall
 - ☐ 4. an unexpected disaster

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

Some people believe that discipline means blind submission to authority.

- Ans
- ☒ 1. It has been believed by some people that discipline means blind submission to authority.
 - ☒ 2. It was believed by some people that discipline meant blind submission to authority.
 - ☐ 3. It is believed by some people that discipline means blind submission to authority.
 - ☒ 4. It is belief by some people that discipline means blind submission to authority.

Q.5 Select the correctly spelt word.

- Ans
- ☒ 1. corrigible
 - ☒ 2. concious
 - ☒ 3. complascent
 - ☐ 4. contemptible

Q.6

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

If so many catches had not being dropped, we would have won the match.

- Ans
- ☒ 1. had not being dropped
 - ☐ 2. won the match
 - ☐ 3. If so many catches
 - ☐ 4. we would have

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.

There was still a light on in Mo's room. He often stayed (1)_____ reading late into the night. Meggie had (2)_____ her love of books from him. When she (3)_____ refuge with him from a bad dream, nothing could lull (4)_____ back to sleep better than Mo's calm breathing (5)_____ her and the sound of the pages turning.

SubQuestion No : 7

Q.7 Select the most appropriate option to fill in blank No.1.

- Ans
- ☐ 1. out
 - ☐ 2. away
 - ☐ 3. for
 - ☒ 4. up

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.

There was still a light on in Mo's room. He often stayed (1)_____ reading late into the night. Meggie had (2)_____ her love of books from him. When she (3)_____ refuge with him from a bad dream, nothing could lull (4)_____ back to sleep better than Mo's calm breathing (5)_____ her and the sound of the pages turning.

SubQuestion No : 8

Q.8 Select the most appropriate option to fill in blank No.2.

- Ans
- ☐ 1. extracted
 - ☐ 2. gained
 - ☐ 3. procured
 - ☒ 4. inherited

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.

There was still a light on in Mo's room. He often stayed (1)_____ reading late into the night.

Meggie had (2)_____ her love of books from him. When she (3)_____ refuge with him from a bad dream, nothing could lull (4)_____ back to sleep better than Mo's calm breathing (5)_____ her and the sound of the pages turning.

SubQuestion No : 9

Q.9 Select the most appropriate option to fill in blank No.3

- Ans
- ☒ 1. takes
 - ☒ 2. has taken
 - ☒ 3. took
 - ☒ 4. will take

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.

There was still a light on in Mo's room. He often stayed (1)_____ reading late into the night. Meggie had (2)_____ her love of books from him. When she (3)_____ refuge with him from a bad dream, nothing could lull (4)_____ back to sleep better than Mo's calm breathing (5)_____ her and the sound of the pages turning.

SubQuestion No : 10

Q.10 Select the most appropriate option to fill in blank No.4

- Ans
- ☒ 1. his
 - ☒ 2. it
 - ☒ 3. her
 - ☒ 4. them

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.

There was still a light on in Mo's room. He often stayed (1)_____ reading late into the night. Meggie had (2)_____ her love of books from him. When she (3)_____ refuge with him from a bad dream, nothing could lull (4)_____ back to sleep better than Mo's calm breathing (5)_____ her and the sound of the pages turning.

SubQuestion No : 11

Q.11 Select the most appropriate option to fill in blank No.5.

- Ans
- ☒ 1. beside
 - ☒ 2. behind
 - ☒ 3. against
 - ☒ 4. around

Q.12 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. Only the fittest creatures can survive while competing for food.
B. Why do some species survive and others become extinct?
C. His answer was that there is ceaseless struggle for life among all creatures.
D. This was the question that Darwin asked himself.

- Ans ☒ 1. BDCA
☒ 2. ABDC
☒ 3. BCDA
☒ 4. ADCB

Q.13 Fill in the blank with the most appropriate word.

The committee members were in _____ over the budget for the function.

- Ans ☒ 1. difference
☒ 2. descent
☒ 3. deference
☒ 4. dissent

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

LIBERTY

- Ans ☒ 1. slavery
☒ 2. freedom
☒ 3. autonomy
☒ 4. reservation

Q.15 Select the most appropriate meaning of the underlined idiom in the given sentence.

He kicked up a row when he was denied entry to the amusement park.

- Ans ☒ 1. waited in a queue
☒ 2. cried with sorrow
☒ 3. created a fuss
☒ 4. kicked the guard

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

Each of the girls have given an impressive dance performance.

- Ans ☒ 1. Each of the girls

- ☒ 2. an impressive
- ☒ 3. dance performance
- ☒ 4. have given

Q.17 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

Let us not neglect important aspects of life although pursue momentary pleasures.

- Ans
- ☒ 1. No improvement
 - ☒ 2. by pursued moment pleasures.
 - ☒ 3. while pursuing momentary pleasures.
 - ☒ 4. through pursued in momentary pleasures.

Q.18 Select one word substitution for the given words.

A trade that is prohibited by law

- Ans
- ☒ 1. illusive
 - ☒ 2. incredible
 - ☒ 3. inapt
 - ☒ 4. illicit

Q.19 Select the most appropriate synonym of the given word.

RETICENT

- Ans
- ☒ 1. confident
 - ☒ 2. garrulous
 - ☒ 3. silent
 - ☒ 4. extrovert

Q.20 Select the most appropriate synonym of the given word.





FURY

- Ans
- ☒ 1. anger
 - ☒ 2. sorrow
 - ☒ 3. fright

 4. cruelty





Q.21 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

We must endeavour to increase women's access for education also employment.

- Ans**
-  1. access in education also employment
 -  2. access to education and employment
 -  3. excess to education or employment
 -  4. No improvement


Q.22 Select the correct active form of the given sentence.

The hunchback was being laughed at by everyone.

- Ans**
-  1. Everyone is laughing at the hunchback.
 -  2. Everyone laughs at the hunchback.
 -  3. Everyone laughed at the hunchback.
 -  4. Everyone was laughing at the hunchback.




Q.23 Select one word substitution for the given words.

To give up the throne

- Ans**
-  1. abdicate
 -  2. consign
 -  3. usurp
 -  4. bequeath

Q.24 Given below are four jumbled sentences. Select the option that gives their correct order.


- A. What can we do to avoid anger and provocation?
- B. Anger and tension are prevalent due to conflicts arising out of these differences.
- C. The society is full of people who think and act differently.
- D. We need to develop in ourselves the capacity for conversion to turn negative experiences into positive thinking.

- Ans**
-  1. ABDC
 -  2. CBAD
 -  3. ACBD

 4. CADB

Q.25 Select the correctly spelt word.

Ans

 1. apearance

 2. abundance

 3. attendance

 4. arrogance

CGLE- Combined Graduate Level Tier-I, 2018 Examination

Section : General Intelligence and Reasoning

Q.1 If

+ denotes –

– denotes *

* denotes /

/ denotes +

then what will be the numeric value of

$$60 * 10 / 40 + 6 - 5 =$$

- Ans
- ☒ 1. 200
 - ☒ 2. 16
 - ☒ 3. 144
 - ☒ 4. 3

Q.2 Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

- Ans
- ☒ 1. Ireland
 - ☒ 2. Indonesia
 - ☒ 3. Nepal
 - ☒ 4. Afghanistan

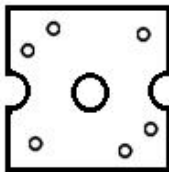
Q.3

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

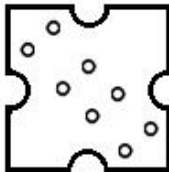


Ans

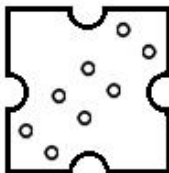
☒ 1.



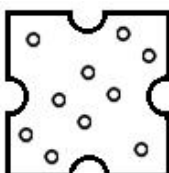
☒ 2.



☒ 3.



☒ 4.



Q.4 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:

27 : 18

Ans

☒ 1. 39 : 14

☒ 2. 19 : 5

☒ 3. 12 : 3

☒ 4. 33 : 9

Q.5 Select the set in which the numbers are related in the same way as are the numbers of the following set.

{11, 16, 30}

Ans

☒ 1. (15, 20, 24)

✗ 2. (21, 26, 32)

✗ 3. (9, 14, 19)

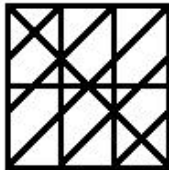
✗ 4. (17, 23, 26)

Q.6 Select the figure in which the given figure is embedded.

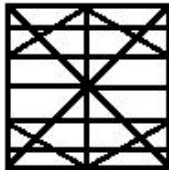


Ans

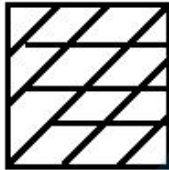
✗ 1.



✓ 2.



✗ 3.



✗ 4.



Q.7 Which number will replace the question mark (?) in the following series?

7, 11, 18, 29, ?, 76

Ans ✗ 1. 53

✓ 2. 47

✗ 3. 44

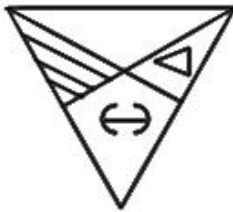
✗ 4. 61

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



Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Q.9 If the word ANGEL is coded as BHHFOM, then what will be the third alphabet in the code for the word SACRED?

Ans

✗ 1. X

✓ 2. W

✗ 3. B

✗ 4. U

Q.10 Two different positions of the same dice are shown. Which number will be at the top if 3 is at the bottom?



- Ans
- ✓ 1. 5
 - ✗ 2. 1
 - ✗ 3. 4
 - ✗ 4. 2

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

- Ans
- ✗ 1. Punjab : North
 - ✗ 2. Tamil Nadu : South
 - ✗ 3. Assam : North-East
 - ✓ 4. Kerala : North-West

Q.12 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 quadrilaterals are squares.

All squares are rhombuses.

Conclusions:

- I. No quadrilateral is a rhombus.
- II. All rhombuses are squares.
- III. Some quadrilaterals are rhombuses.

- Ans
- ✗ 1. Only conclusion I follows
 - ✓ 2. Only conclusion III follows
 - ✗ 3. Only conclusion II follows
 - ✗ 4. None of the conclusions follows

Q.13 'Judgment' is related to 'Deliver' in the same way as 'Rule' is related to '_____'.
Ans

- ☒ 1. Follow
- ☒ 2. Render
- ☒ 3. Practice
- ☒ 4. Implement

Q.14 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.

8472 : 135 :: 7549 : 411 :: 8492 : ?

- Ans
- ☒ 1. 13
 - ☒ 2. 14
 - ☒ 3. 18
 - ☒ 4. 16

Q.15 Select the wordpair in which the two words are related in the same way as are the two words in the following word-pair.

Mnemonic : Memory

- Ans
- ☒ 1. Audience : Speech
 - ☒ 2. Sedative : Sleep
 - ☒ 3. Drama : Acting
 - ☒ 4. Audition : Music

Q.16 Arrange the following words in a logical and meaningful order.

1. Doctor
2. Recovery
3. Hospital
4. Home
5. Sickness
6. Medicine store

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

Q.17 A cycle was sold for ₹4,140 with a profit of 15%. At what price could it have been sold to earn a profit of 25%?

- Ans ☒ 1. ₹4,500
☒ 2. ₹4,350
☒ 3. ₹4,200
☒ 4. ₹4,850

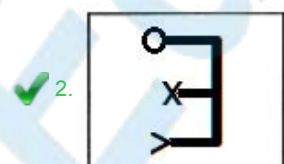
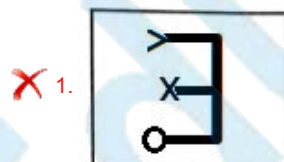
Q.18 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans ☒ 1. DHL
☒ 2. LPQ
☒ 3. HLP
☒ 4. PTX

Q.19 Select the figure that will come next in the following figure series.



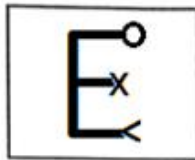
Ans



✗ 3.



✗ 4.



Q.20 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.

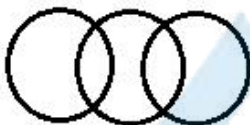
- Ans
- ✗ 1. 343
 - ✗ 2. 2197
 - ✓ 3. 731
 - ✗ 4. 1331

Q.21 Select the Venn diagram that best illustrates the relationship between the following classes.

Villagers, Poor Persons, Males

Ans

✗ 1.



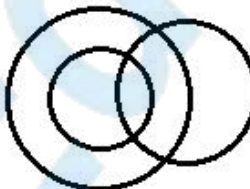
✗ 2.



✓ 3.



✗ 4.



Q.22 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

ed ab ed abb dda b

- Ans**
- ✓ 1. dbdcb
 - ✗ 2. bbcdab
 - ✗ 3. dbcbe
 - ✗ 4. cbdab

Q.23 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.

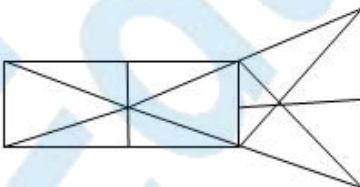
FLQV : JTSU :: GNR : ?

- Ans**
- ✗ 1. FGQN
 - ✓ 2. HGPQ
 - ✗ 3. HMPS
 - ✗ 4. HGLQ

Q.24 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans**
- ✓ 1. SKLV
 - ✗ 2. FNMG
 - ✗ 3. PXWQ
 - ✗ 4. BKJC

Q.25 How many triangles are there in the following figure?



- Ans**
- ✗ 1. 25
 - ✗ 2. 31
 - ✓ 3. 29
 - ✗ 4. 27