Combined Graduate Level Examination-2019 (Tier-I)

| Roll Number |  |
| :--- | :--- |
| Candidate Name |  |
| Venue Name | iON Digital Zone iDZ Challavaripalem |
| Exam Date | 05/03/2020 |
| Exam Time | 1:00 PM - 2:00 PM |
| Subject | CGLE Tier I |

Section: General Intelligence and Reasoning
Q. 1 'Vertebrate' is related to 'Monkey' in the same way as 'Invertebrate' is related to ' $\qquad$ ,
Ans
$X$ 1. Snake
2. Deer
3. Starfish

X4. Frog
Q. 2 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?


Ans




Q. 3 Four words have been given, out of which three are alike in some manner and one is different. Select the odd word.

Ans
$X$ 1. Polio
X 2. Measles

- 3. Schizophrenia

X4. Rabies
Q. 4 Select the option in which the numbers are related in the same way as are the numbers in the given set. (7, 98, 196)
Ans

1. $(11,154,308)$

X 2. $(18,185,360)$
X 3. $(15,190,380)$
X4. $(20,267,520)$
Q. 5 Select the letter-cluster that can replace the question mark (?) in the following series.

SAT, VEW, YIZ, ? , EUF
Ans
X 1. COD

- 2. BOC

X 3. BUK
X4. FIC
Q. 6 Select the option that is embedded in the given figure X (rotation is not allowed).


Figure-X
Ans

$\sqrt{ } 2$


X 3

$\times 4$.

Q. 7 Which two signs and two numbers should be interchanged to make the given equation correct?
$11 \times 7 \div 35-64+56=47$
Ans
$X 1 . \times$ and $\div ; 35$ and 56
X2. + and $-; 35$ and 11

- 3. $\times$ and $\div ; 35$ and 11
$\times 4 .+$ and $-; 7$ and 11
Q. 8 Select the option in which the words share the same relationship as that shared by the given pair of words.

Examination : Invigilator
Ans
X 1. Bank:Loan
X 2. Inspection: Approval
$X$ 3. Film : Comedian

- 4. Election: Observer
Q. 9 Select the dice that can be formed by folding the given sheet along the lines.


Ans

- 1. Only A
$X$ 2. Only A and B
X 3. Only B
X 4. Only C and D
Q. 10 Select the correct mirror image of the given figure when a mirror is placed on its right side.


Ans

Q. 11 Select the number that can replace the question mark (?) in the following series.
$61,63,65,77,89, ?, 149,205$
Ans $\times 1.132$
× 2.115
$\times 3.123$
4. 119
Q. 12 Vineet, Rajesh and Kriti have different amounts of money with them. Rajesh has just double the amount of money than Vineet. The total amount of money that Rajesh and Kriti have is ₹ 147 . Kriti has ₹ 6 more than the amount Vineet has. How much money does Kriti have?
Ans
-1. ₹53
$\times 2$
2. ₹ 64

X 3. ₹ 72
X 4. ₹50
Q. 13 Select the figure that can replace the question mark (?) in the following series.


Ans

Q. 14 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest
Ans
X 1.11:143
X 2. $23: 667$3. $19: 475$

- $4.17: 323$
Q. 15 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.


## Statements:

1. Some papers are copies.
2. No copy is an eraser.

Conclusions:
I. Some copies are papers.
II. Some papers are erasers.
III. No paper is an eraser.

Ans
$X$ 1. Only conclusions I and III follow.
$X$ 2. Only conclusions I and II follow.
X 3. Only conclusion II and either conclusion I or III follow.

- 4. Only conclusion I and either conclusion II or III follow.
Q. 16 Select the option that is related to the third number in the same way as the second number is related to the first number.

4:69:: 11 :?
Ans

- 1. 1336
$\times 2.176$
$\times 3.198$
$\times 4.1029$
Q. 17 In a certain code language, 'CAUGHT' is coded as '326212087'. How will 'SOLDER' be coded as in that language?

Ans
X 1. 1915124359
X 2. 1812122459

- 3. 1912122359

X4. 2012152358
Q. 18 Select the letter-cluster that can replace the question mark (?) in the following series.

AR, CP, ?, GL, IJ, KH
Ans
X 1. EM

- 2. EN

X 3. DN
X4. DM
Q. 19 Which of the following Venn diagram best represents the relationship between the following classes?

Income tax payers, Employees, Males
Ans

$\checkmark 2$

$\times 3$.

$\times$

Q. 20 Arrange the following words in the order in which they would appear in an English dictionary.

1. Category
2. Caption
3. Captain
4. Capsule
5. Capacity

Ans

- 1. $5,4,3,2,1$

X 2. 4, 5, 3, 2, 1
X 3. 5, 4, 1, 3, 2
X4.5,4,3,1,2
Q. 21 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

| 21 | 18 | 32 |
| :--- | :--- | :--- |
| 19 | 22 | $?$ |
| 299 | 296 | 348 |

Ans
-1. 14
>2. 28
$\times 3.30$
$\times 4.24$
Q. 22 In a certain code language, 'SANCTION' is written as 'XFSHODJI'. How will 'PROFOUND' be written as in that language?

Ans
$X$ 1. UWTKKPIZ
X 2. UXTKNQIY

- 3. UWTKJPIY

X 4. VWUKMPIY
Q. 23 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.
Ans
X 1. LPU
$\times 2$
$\times 3$.
Q. 24

Ans $\times 1$.

X2
Х 3.
Q. 25

Ans
$X 1$
<2.
X 3 .
$\checkmark 4$

Section: General Awareness
Q. 1 The $\qquad$ in China is the world's longest man-made waterway.
Ans

2. Kiel Canal3. Suzhou Canal
4. Grand Canal
Q. 2 Depreciation is an annual allowance for the wear and tear of $\qquad$ .

Ans
(1. finished goods
2. land
3. capital goods4. work in progress
Q. 3 The headquarters of the Board of Control for Cricket in India (BCCI) are located in $\qquad$ _.
Ans

- 1. Mumbai

2. Bengaluru

X 3. Kolkata
$\times$
4. Delhi
Q. 4 Alai-Darwaza, the southern gateway of the Quwwat-ul-Islam mosque in Delhi, was constructed by $\qquad$ —.
Ans
入1. Ahmad Shāh Durrani
7
2. Mu'izz ad-Din Muhammad Ghori3. Muhammad bin Tughluq4. Ala-ud-din Khilji
Q. 5 The National Commission for Backward Classes (NCBC) was formed by insertion of Article ___ in the Constitution of India.

Ans1. 338A

- 2.338 B

X 3.328 B4. 328 A
Q. 6 The Indus Waters Treaty was signed between India and Pakistan on $\qquad$ _.

Ans
X 1. 18 October 19692. 16 December 19633. 19 September 1960
<4. 12 November 1959
Q. 7 ___ are homogeneous mixtures of two or more components.

Ans
Х 1. Amalgams
< 2. Enzymes

- 3. Solutions4. Emulsions
Q. 8 Which of the following is NOT located in Odisha?

Ans1. Mayurbhanj Elephant Reserve

Х 2. Sambalpur Elephant Reserve

- 3. Sonitpur Elephant Reserve4. Mahanadi Elephant Reserve
Q. 9 Which of the following is NOT an ore of iron?

Ans

1. Siderite2. Cuprite
2. Haematite

K
4. Magnetite
Q. 10 The Indian Army is set to commission the first batch of women soldiers by year

Ans
Х 1.2023
$>$
2. 20223. 2021
<4. 2020
Q. 11 India won its $\qquad$ successive title at the South Asian Football Federation Women's Championship in March 2019.
Ans
X 1. sixth2. fifth
< 3. second4. fourth
Q. 12 The Padma Awards are announced around $\qquad$ every year.
Ans

1. Republic Day

2 2. Independence Day
X 3. Sadbhavana Diwas4. Hindi Diwas
Q. 13 Part VIII of the Constitution of India deals with $\qquad$ ـ.
Ans
X 1

1. Panchayats2. States
2. Union Territories
$>$
3. Municipalities
Q. 14 The aggregate value of goods and services produced in an economy can be calculated by three methods: income method, expenditure method and $\qquad$ method.
Ans

- 1. product / value added
(2. lending

X
3. deposit4. spending
Q. 15 The excavated remains of $\qquad$ found near Patna in Bihar was inscribed as a World Heritage Site by UNESCO in July 2016.
Ans
入1. Sanchi Stupa2. Nalanda Mahavihara3. Ellora Caves
$x$
4. Ashoka Pillar
Q. 16 The total number of images formed by two mirrors inclined at $120^{\circ}$ to each other is $\qquad$ ـ.

Ans
> 1.4
$\checkmark$
2. 2
$\$$
3. 3
< 4.1
Q. 17 Which of the following can be used as a catalyst in Hydrogenation reaction?

Ans1. Tungsten

7
2. Iron3. Palladium4. Barium
Q. 18 The Gadar (or Ghadar) Party was formed in the year

Ans
X 1.1918
< 2.19153. 19134. 1921
Q. 19 $\qquad$ renounced his knighthood in protest for Jalianwalla Bagh mass killing.

Ans 1. Surendranath Banerjee

- 2. Rabindranath Tagore

X 3. Jamsetjee Jejeebhoy
(4. Shivajirao Holkar
Q. 20 $\qquad$ is also known as the 'Golden City'.

Ans

1. Jaisalmer

X 2. Dungarpu3. Jodhpur4. Bundi
Q. 21 Name the first Lieutenant Governor of the Union Territory of Jammu and Kashmir.

Ans

1. Girish Chandra Murmu

X 2. Arif Mohammad Khan
( 3. Satya Pal Malik4. Bhagat Singh Koshyari
Q. 22 Name the first female amputee to climb Mount Everest.

Ans

1. Poorna Malavath
2. Anshu Jamsenpa3. Arunima Sinha4. Premlata Agarwal
Q. 23 'Dharmaraja (Yudhishthir) Ratha', 'Bhima Ratha', 'Arjuna Ratha' and 'Nakula Sahadeva Ratha' are four of the Panch Rathas at Mahabalipuram. What is the name of the fifth Ratha?

Ans1. Krishna Ratha
2. Draupadi Ratha3. Bhishma Ratha
4. Karna Ratha
Q. 24 Pernicious anaemia is caused by the deficiency of vitamin $\qquad$ .
Ans
X 1.B22. B63. B124. B1
Q. 25 The 'Hyderabad Fund' had been held by the $\qquad$ in the account of the High Commissioner of Pakistan to the UK, Habib Ibrahim Rahimtoola.

Ans

- 1. National Westminster Bank2. Kingdom Bank

3. Butterfield Private Bank
4. Bank of England

Section : Quantitative Aptitude
Q. 1

Ans
$>2$
X
$>4$.
Q. 2

Ans
$\checkmark$
$x_{2}$
$\times 3$
$\times 4$
Q. 3

Ans
$x_{1}$
$\checkmark 2$
$\times 3$
$\times 4$
Q. 4

Ans $X 1$
$\times 2$
$\times 3$

Question ID : 816161295
Status: Answered
Q. 5

Ans $\times 1$
$\times 2$
$\times 3$.

Question ID : 816161299
Q. 7

Ans
X 1.
$\times 2$.
$\times 3$.

- 4
Q. 8

Ans
$\times 1$
$\times 2$
$\checkmark 3$
$\times 4$
Q. 9

Ans $\times 1$
$\times 2$
v 3
$\times 4$
Q. 10

Ans
$\times 2$
$\times 3$
$\times 4$

## Q. 11

Ans
$x$
$\times 3$
$\times 4$

Q. 13

Ans
$\times 1$
$\times 2$
$\checkmark 3$
$\times 4$
Q. 14

Ans
$\times 1$
$\times 2$
X
Q. 15

Ans
$x$
$\checkmark$
X 3
X4.
Q. 16

Ans 1.
$\times 2$
$\times 3$


```
Q. 18
Ans
\({ }^{1}\)
\(\times 2\)
\(\times 3\)
\(\times\)
4
```


## Q. 19 <br> Ans

| $\wedge$ |
| :--- |
| $\times$ |
| $\times$ |
| $\times 3$ |
| $\times$ |

Q. 20

Ans $\times 1$
$\checkmark 2$
$X 3$
X4.
Q. 21

Ans
$\times 1$.
$\times 2$
$\times 3$

```
Q. 22
Ans
\(\times 1\)
- 2
\(\times 3\)
\(\times 4\)
```

Q. 23

Ans
$X 1$
v 2
$\times 3$
$\times 4$
Q. 24

Ans
$X 1$
$\checkmark 2$
$\times 3$.
$\times 4$
Q. 25

Ans
$X 1$
>3.
<4

Section : English Comprehension
Q. 1 Select the correctly spelt word.

Ans

- 1. Definition

Х 2. Competiter
< 3. Proliferete
4. Beneficiery
Q. 2 Select the correct synonym of the given word.

Erudite
Ans

1. Learned
< 2. Illiterate
$\$$
2. Fashionable4. Strong
Q. 3 Given below are four jumbled sentences. Select the option that gives their correct order.
A. Although I had a fear of water, I thought it was an important skill I should learn.
B. However, what I didn't realize was that it would also make me a more confident person.
C. I also thought it would be a good exercise that would make me physically stronger.
D. One of the hardest things I've had to do was to learn how to swim.

Ans
<1. DCBA2. DACB

X 3. BADC4. ACDB
Q. 4 Select the correctly spelt word.

Ans
入 1. Beaureacracy2. Reimbursement
< 3. Surveliance
X
4. Recrutment
Q. 5 Select the appropriate meaning of the given idiom.

To take the bull by the horns
Ans
< 1

1. To surrender to the enemy2. To speak arrogantly
2. To handle difficulties

X
4. To murder someone

## Q. 6 Select the passive form of the given sentence.

## They are constructing a residential youth hostel.

Ans

1. A residential youth hostel has been constructed by them.
2. A residential youth hostel is constructed by them.3. A residential youth hostel is being constructed by them.4. A residential youth hostel was constructed by them.
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Question ID : 816161302
Status: Answered
Chosen Option: \(\mathbf{3}\)
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## 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.

Drug addiction is the continued use of a particular drug (1) $\qquad$ harmful consequences. Drug addiction not only affects an individual's health and relationship, but also (2) $\qquad$ the society and the environment. Prevention of a particular list of drugs can be possible by (3) $\qquad$ their sale without a prescription. Drug addicts should be given proper medica treatment and (4) $\qquad$ facilities. scale down the consumption (5)____ drugs.

SubQuestion No: 7
Q. 7 Select the most appropriate option for blank No. 1

Ans
X 1. in spite2. despite3. despite of4. though

## 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.

Drug addiction is the continued use of a particular drug (1) $\qquad$ harmful consequences. Drug addiction not only affects an individual's health and relationship, but also (2) $\qquad$ the society and the environment. Prevention of a particular list of drugs can be possible by (3) $\qquad$ their sale without a prescription. Drug addicts should be given proper medica treatment and (4) $\qquad$ facilities. Motivational and awareness camps should be organized to scale down the consumption (5) $\qquad$ drugs.

SubQuestion No: 8
Q. 8 Select the most appropriate option for blank No. 2

Ans
< 1.imparts
< 2. reflects3. impacts4. reduces

## 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.

Drug addiction is the continued use of a particular drug (1) $\qquad$ harmful consequences. Drug addiction not only affects an individual's health and relationship, but also (2) $\qquad$ the society and the environment. Prevention of a particular list of drugs can be possible by (3) $\qquad$ their sale without a prescription. Drug addicts should be given proper medical treatment and (4) $\qquad$ facilities. Motivational and awareness camps should be organized scale down the consumption (5) $\qquad$ drugs.

SubQuestion No: 9
Q. 9 Select the most appropriate option for blank No. 3

Ans
(1. performing2. conducting3. restricting
(4. promoting

## 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.

Drug addiction is the continued use of a particular drug (1) $\qquad$ harmful consequences. Drug addiction not only affects an individual's health and relationship, but also (2) $\qquad$ the society and the environment. Prevention of a particular list of drugs can be possible by (3) $\qquad$ their sale without a prescription. Drug addicts should be given proper medical treatment and (4) $\qquad$ facilities. Motivational and awareness camps should be organized to scale down the consumption (5) $\qquad$ drugs.

SubQuestion No: 10
Q. 10 Select the most appropriate option for blank No. 4

Ans
X 1. regeneration2. rehabilitation3. resignation4. regression

## 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.

Drug addiction is the continued use of a particular drug (1) $\qquad$ harmful consequences.
Drug addiction not only affects an individual's health and relationship, but also (2) $\qquad$ the society and the environment. Prevention of a particular list of drugs can be possible by (3) $\qquad$ their sale without a prescription. Drug addicts should be given proper medical treatment and (4) $\qquad$ facilities scale down the consumption (5)____ drugs.

SubQuestion No : 11
Q. 11 Select the most appropriate option for blank No. 5

Ans
1.by< 2 for3. from4. of
Q. 12 Select the appropriate meaning of the given idiom.

To flog a dead horse
Ans

1. To make the best use of resources2. To waste the efforts
2. To accept the challenge4. To complete the work

## Q. 13 Select the most appropriate word to fill in the blank.

All students should express their $\qquad$ views in the group discussion without any fear.
Ans

1. candid

X 2. guarded
$>$
3. outspoken4. secluded
Q. 14 Select the correct antonym of the given word.

## Bizarre

Ans
Х1. Strange
$\times 2$
2. Happy3. Weird
4. Usua
Q. 15 Select the correct synonym of the given word.

Violent
Ans

1. Kind

- 2. Aggressive

X 3. Calm
<4. Mild
Q. 16 Select the correct antonym of the given word.

## Q. 17 Select the correct indirect form of the given sentence.

"Hello", he said to his friend. "What can I do for you?"
Ans

1. He asked and greeted his friend that what he can do for him.

- 2. He greeted his friend and asked what he could do for him.

3. He told hello and asked his friend what he could do for him.4. He said hello and asked his friend what can do for him.
Q. 18 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

Many of a students were not shortlisted for the personal interview.
Ans
X 1. No improvement2. The many student
3. Many of the students4. Many of students
Q. 19 Select the word which means the same as the groups of words given.

A long and aggressive speech
Ans
<1. Eloquence
< 2. Discussion3. Prologue
4. Harangue
Q. 20 Select the word which means the same as the groups of words given.

The school or college in which one has been educated
Ans

1. Alma mater

X 2. Mentor
$>$
3. Alumni4. Graduate
Q. 21 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

When I was working in a software company, it was mandatory to register my legally_as an authorized software developer.

Ans
(1. register mine legally
$>$
2. register me legal

73
3. register myself legally
4. No improvement
Q. 22 Given below are four jumbled sentences. Select the option that gives their correct order.
A. During the celebration, many people display a set of ornamental dolls known as 'Hina'
dolls.
B. Hinamatsuri is a celebration of the girls in Japan wishing them a bright future.
C. These royal-looking dolls are dressed in the clothing of the Heian period.
D. These dolls represent the Emperor, Empress and other royal representatives.

Ans
<1. CDBA

- 2. BADC

X 3 . ACBD
<4. DBAC
Q. 23 Select the most appropriate word to fill in the blank.

All his endeavors to win his teacher's favour proved $\qquad$ and did not bring the desired results.
Ans
入 1. perpetual
2. prosperous

- 3. futile
< 4. apparent
Q. 24 In the sentence identify the segment which contains the grammatical error.

The old man did not wanted to eat any food.
Ans
(1. any food2. The old man
3. did not wanted
$\$$
4. to eat
Q. 25 In the sentence identify the segment which contains the grammatical error.

No least than fifty participants were present for the singing competition.
Ans

- 1. No least than2. fifty participants were
< 3. present for
$X$

4. the singing competition
