Combined Graduate Level Examination 2020 Tier-I

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ 2 Sector 62
Exam Date	13/08/2021
Exam Time	3:00 PM - 4:00 PM
Subject	Combined Graduate Level Examination 2020 Tier 1

Section: General Intelligence and Reasoning

Q.1 Select the option in which the words share the same relationship as that shared by the given pair of words.

Handwriting : Graphology

Ans X 1. Earthquakes : Pomology

X 2. Fossils : Pedology

3. Matter : Physics

X 4. Soil : Ornithology

Question ID: 81616113823

Status : Answered

Chosen Option: 3

Q.2 Four words have been given, out of which three are alike in some manner and one is different. Select the word that is different.

Ans X 1. Raipur

X 2. Mumbai

3. Ahmedabad

X 4. Ranchi

Question ID: 81616112609

Status : Answered

Chosen Option: 1

Q.3 'A + B' means 'A is the husband of B'.

'A % B' means 'A is the father of B'.

'A \$ B' means 'A is the mother of B'.

If 'Y + Z \$ H % C \$ D + S', then which of the following statements is INCORRECT?

Ans

1. Z is the maternal grandmother of C.

X 2. C is the mother-in-law of S.

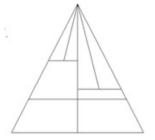
X 3. H is the son of Y.

X 4. H is the maternal grandfather of D.

Question ID : 81616113827

Status : Answered

Q.4 How many triangles are there in the given figure?



Ans

X 1. 11

X 2. 8

X 3. 15

√ 4. 12

Question ID : 81616112625 Status : Answered

Chosen Option: 1

Q.5 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

25 64 81

23 41 38

18 33 ?

Ans

1. 29

X 2. 17

X 3. 27

X 4. 19

Question ID: 81616112822

Status : Answered

Chosen Option: 1

Q.6 Select the correct combination of mathematical signs that can sequentially replace the * signs and make the equation correct.

Δne

X 1. ×, +, =, ÷

X 2. =, ×, +, ÷

√ 3. +, ÷, −, =

X 4. ×, +, -, =

Question ID: 81616112622

Status: Not Answered

Q.7 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

Q_AD_R_KADP_QKA_PRQK_D_R

Ans

1. K, P, Q, R, D, A, P

X 2. K, P, R, Q, D, A, P

X 3. K, P, Q, R, A, D, P

X 4. K, P, Q, R, D, A, Q

Question ID: 81616113826

Status: Answered

Chosen Option: 1

Q.8 In a certain code language, 'CROW' is coded as '64' and 'EAGLE' is coded as '125'. How will 'PARROT' be coded in that language?

Ans

X 1. 232

2.216

X 3. 249

X 4. 88

Question ID: 81616112613

Status: Not Answered

Chosen Option: --

Q.9 Select the option that is related to the third word in the same way as the second word is related to the first word.

Nascent: Young:: Adjunct:?

Ans

🟋 1. Rigid

2. Supportive

X 3. Functional

💢 4. Against

Question ID: 81616114226

Status : Answered

Chosen Option: 2

Q.10 Select the number-pair in which the two numbers share a different relationship from that shared by the two numbers in the rest of the number-pairs.

Ans

1. (178, 308)

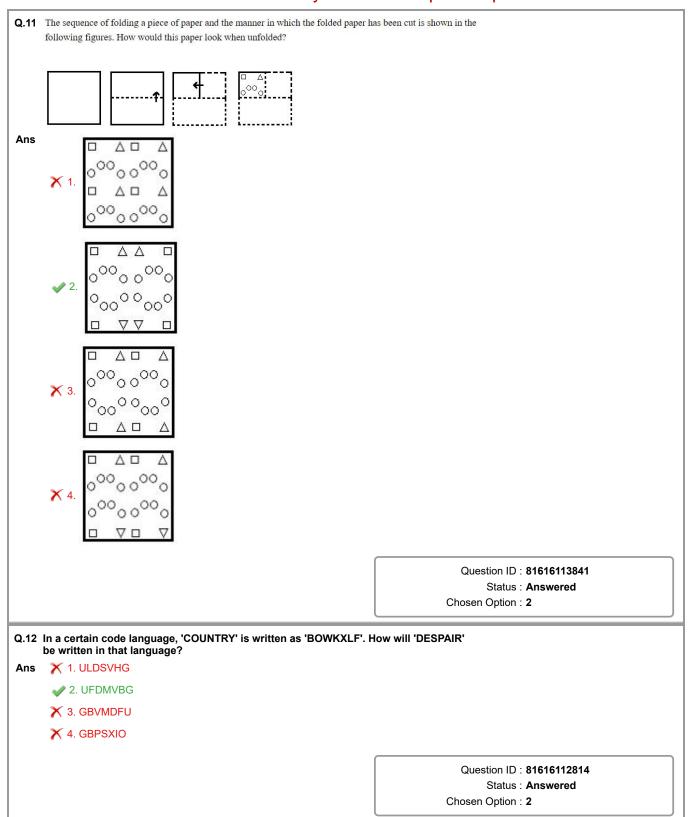
X 2. (215, 338)

X 3. (169, 292)

X 4. (11, 134)

Question ID: 81616112619

Status: Marked For Review



Q.13 In a training camp, three types of games hockey, cricket and badminton were taught. 14% of the total students received cricket training. 22% of the remaining students received training for hockey. Half of the remaining students received training for badminton. What percentage of students did NOT receive training in any of the three games?

Ans X 1. 24.52%

2. 33.54%

X 3. 32.56%

X 4. 67.52%

Question ID : 81616113835 Status : Not Answered

Chosen Option : --

Q.14 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

Ans X 1. TYDI

2. ZEJP

X 3. HMRW

X 4. NSXC

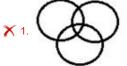
Question ID : 81616114224 Status : Answered

Chosen Option : 1

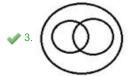
Q.15 Select the Venn diagram that best illustrates the relationship between the following classes.

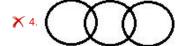
Women, Mothers-in-law, Housewives

Ans









Question ID: 81616112832
Status: Answered

Q.16 Two different positions of the same dice are shown, the faces of which are marked with the letters E, F, G, H, I and J. Select the letter that will be on the face opposite to the face having the letter 'J'.



Ans

X 1. F

X 2. F

√ 3. I

X 4. G

Question ID: 81616112626

Status : Answered

Chosen Option: 3

- Q.17 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.
 - 1. Terminal
 - 2. Terminology
 - 3. Temperature
 - 4. Tamarind
 - 5. Tame
 - 6. Tertiary

X 2. 4, 5, 3, 2, 1, 6

X 3. 4, 5, 1, 3, 2, 6

X 4. 4, 5, 3, 1, 6, 2

Question ID: 81616114223

Status : Answered

Chosen Option: 1

Q.18 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

49 X d v g P

Ans

49Xd∧gP·×

49 X d v g P 2 4

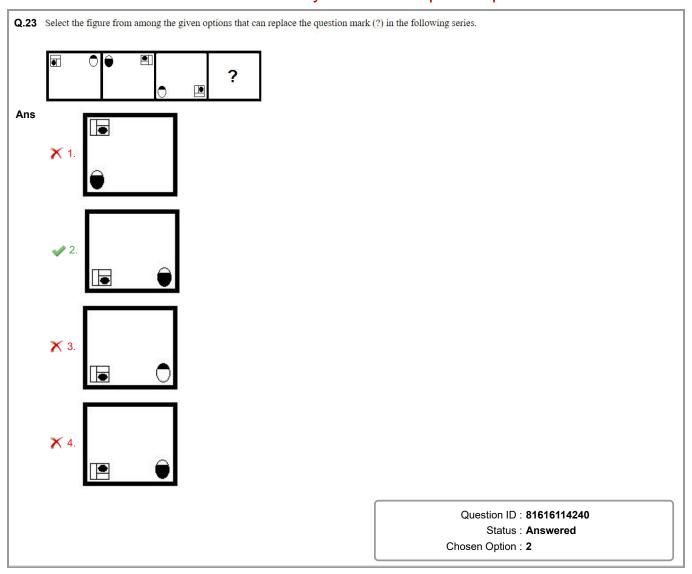
46XdvaPx

49 X q v g b 1×

Question ID: 81616113840

Status: Answered

Q.19 Select the number from among the given options that can replace the question mark (?) in the following series. 27, 30, 37, 50, ?, 98 Ans X 1.82 X 2.62 **3**. 69 **X** 4. 78 Question ID: 81616114233 Status: Answered Chosen Option: 3 Q.20 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series. UTMD, QXIH, MBEL, IFAP, ? X 1. EKXT Ans X 2. DJVT 3. EJWT X 4. EKWU Question ID: 81616113818 Status: Answered Chosen Option: 3 Q.21 Select the option in which the numbers are related in the same way as are the numbers of the following set. (7, 52, 346) **Ans** X 1. (5, 25, 128) **X** 2. (4, 19, 70) **3**. (8, 67, 515) **X** 4. (6, 39, 217) Question ID: 81616112621 Status: Answered Chosen Option: 4 Q.22 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth 13:4::19:?::16:5 X 1.5 **X** 2. 3 **X** 3. 2 **4**.6 Question ID: 81616112820 Status: Answered Chosen Option: 4



Q.24 Select the option in which the given figure is embedded (rotation is NOT allowed).

Ans

X 1.

Question ID : **81616113839** Status : **Answered**

Chosen Option: 3

Q.25 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(s) from the statements.

Statements:

- 1. All rugs are blankets.
- 2. All blankets are pillows.
- 3. Some blankets are frames.

Conclusions:

- I. All pillows are rugs.
- II. Some pillows are rugs.
- III. All rugs are frames

Ans

- ✓ 1. Only conclusion II follows
- X 2. Either conclusion I or III follows
- X 3. Both conclusions I and III follow

X 4. Neither conclusion II nor III follows

Question ID : 81616112818

Status : Answered