Combined Graduate level Examination 2023 Tier I

Roll Number	Join Telegra
Candidate Nam	ne For Gk GS
Venue Name	ion Digitarzone iDZ 2 Sector 62
Exam Date	19/09/2628
Exam Time	9:00 AM - 10:00 AM
Subject	Combined Graduate Level Examination Tier I 2023

Section: General Intelligence and Reasoning

Q.1 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

CIVILIAN: AGREFCSF:: DOCTRINE: BMYPLCFW:: EQUATION:?

X 1. NUGFSDAX

X 2. BURDSTER

X 3. VUGHLOPA

4. COQWNCGF

Question ID: 26433069035

Status: Answered

Chosen Option: 4

Q.2 Select the correct combination of mathematical signs to sequentially replace the * signs and balance the given equation. 76 * 34 * 23 * 12 * 6 * 21

Ans X 1. +, -, +, ÷, =

× 2. -, -, +, +, =

X 3, ×, -, +, ÷, =

√ 4. −, −, +, ÷, =

Question ID: 26433068688

Status: Answered

Chosen Option: 4

Q.3 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.

132:10::42:5::272:?

1. 15 Ans

X 2. 16

X 3. 13

X 4. 14

Question ID: 26433082872

Status: Not Answered

Q.4 Which of the following numbers will replace the question mark (?) in the given series?

19, 26, ?, 46, 59, 74

Ans X 1. 33

X 2.30

3. 35

X 4. 32

Question ID: 26433091002

Status : Answered

Chosen Option: 3

Q.5 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter series.

ABC_A_CCAB_C_B_C

Anc

X 1. ABBCC

X 2. C A B B A

X 4. A C C B A

Question ID: 264330143731

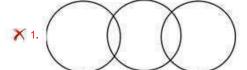
Status : Answered

Chosen Option: 3

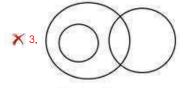
Q.6 Select the Venn diagram that best represents the relationship between the following classes.

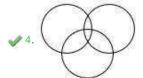
Actors, Comedians, Politicians

Ans

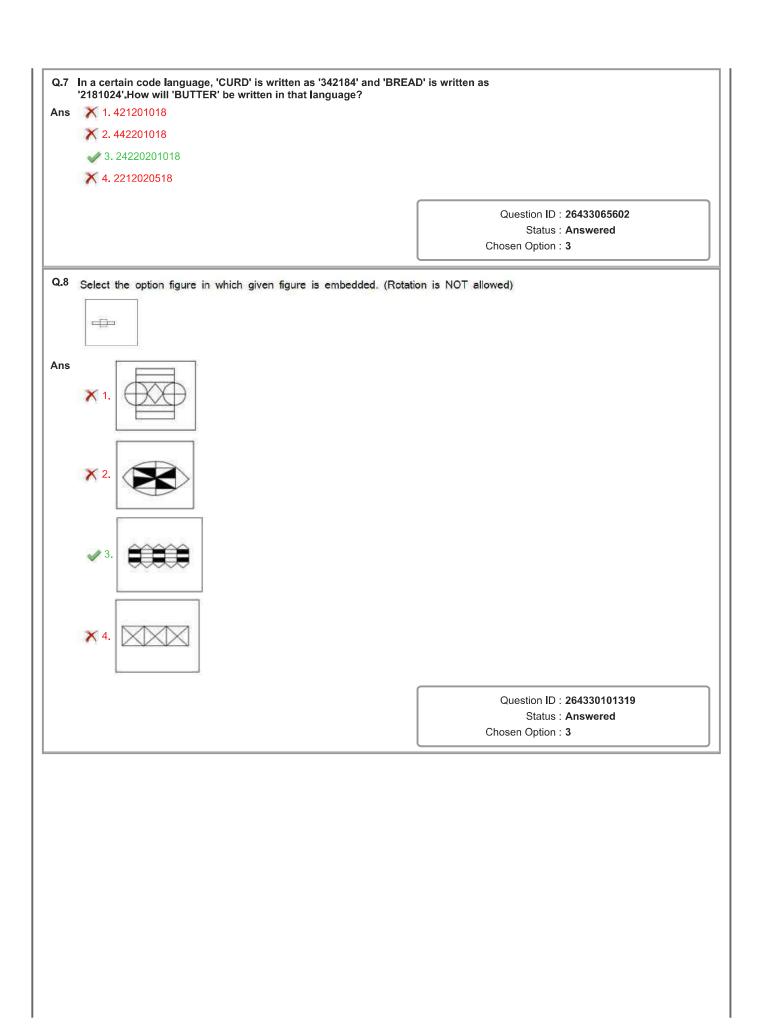








Question ID : 264330143722 Status : Answered



Q.9 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed) (26, 14, 170) (31, 7, 18)

Ans X 1. (11, 5, 17)

X 2. (34, 10, 72)

3. (21, 9, 60)

X 4. (14, 6, 24)

Question ID : 26433079166 Status : Answered

Chosen Option: 3

Q.10 Three of the following four triads are alike in a certain way as they are formed by performing same mathematical operations among themselves and thus form a group. Which triad does NOT belong to that group?

Ans X 1. 12 : 47 : 60

2. 4 : 16 : 20

X 3, 2 : 7 : 10

X 4, 5:19:25

Question ID: 264330143697

Status: Answered

Chosen Option: 2

Q.11 Which two signs should be interchanged to make the given equation correct? $912 - 456 \times 28 + 390 \div 2 = 444$

Ans

√ 1. ÷ and –

X 2. ÷ and +

X 3. - and +

X 4. + and ×

Question ID: 264330132506

Status : Answered

Q.12 Select the Venn diagram that best illustrates the relationship between the following classes.

Ministers, Farmers and Engineers Ans

Question ID : 264330133240 Status : Answered

Q.13 Select the option that represents the correct order of the given words as they would appear in an English dictionary. 1. Refinery 2. Reflect 3. Reference 4. Refugee 5. Refillable 6. Reformist 1.3, 5, 1, 2, 6, 4 Ans **X** 2. 5, 1, 3, 2, 4, 6 **X** 3. 5, 1, 3, 2, 6, 4 **X** 4. 3, 1, 5, 2, 6, 4 Question ID: 264330132159 Status: Answered Chosen Option: 3 Q.14 Study the given pattern carefully and select the number that can replace the question mark (?) in it. (6, 4, 6)(18, 9, 13) (8, 6, ?) (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed) Ans X 1.8 **X** 3. 4 4.6 Question ID: 26433082469 Status: Not Answered

Q.15 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held at the right side? Problem figure: Ans

Question ID : 26433067410 Status : Answered

Chosen Option : 1

Q.16 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

1:7::3:215::4:?

Ans X 1. 453

X 2. 342

3.511

X 4. 363

Question ID : 26433082449 Status : Answered

Q.17 'A + B' means 'A is brother of B'

'A – B' means 'A is mother of B'
'A × B' means 'A is husband of B'

'A ÷ B' means 'A is sister of B'

If $C \div B - E + A \times F - D$, then which of the following statements is NOT correct?

1. D is the daughter of B.

X 2. C is the sister of the mother of A.

X 3. F is the wife of the son of B.

X 4. B is the mother of A.

Question ID: 26433092588

Status : Answered

Chosen Option : 1

Q.18 In a certain code language, "DICTATOR" is written as "DROTATCI" and "GLIMPSE" is written as "GESPMIL". How will "CONDEMN" be written in that language?

Ans X 1. CNONMED

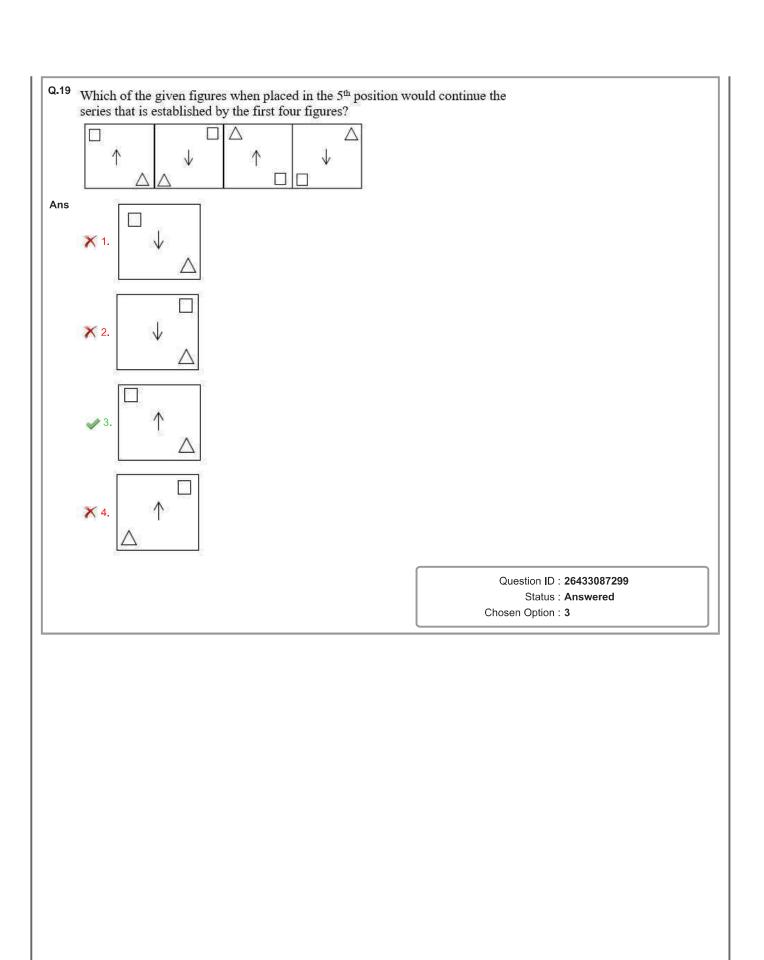
X 2. NMEDNOC

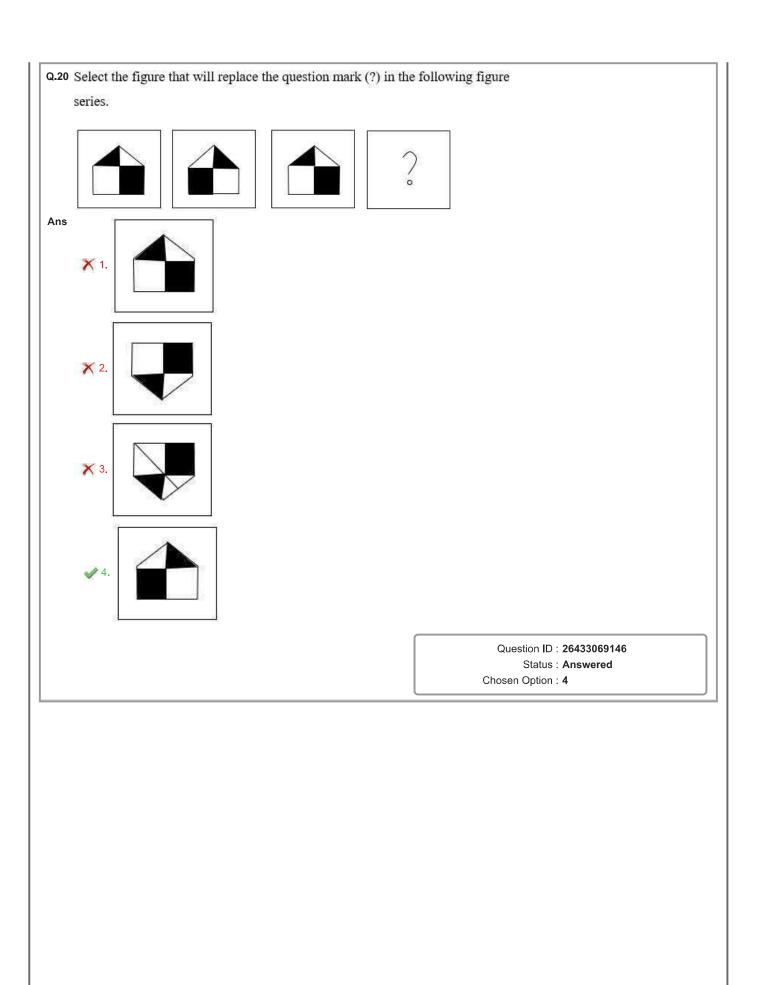
X 3. NCONDEM

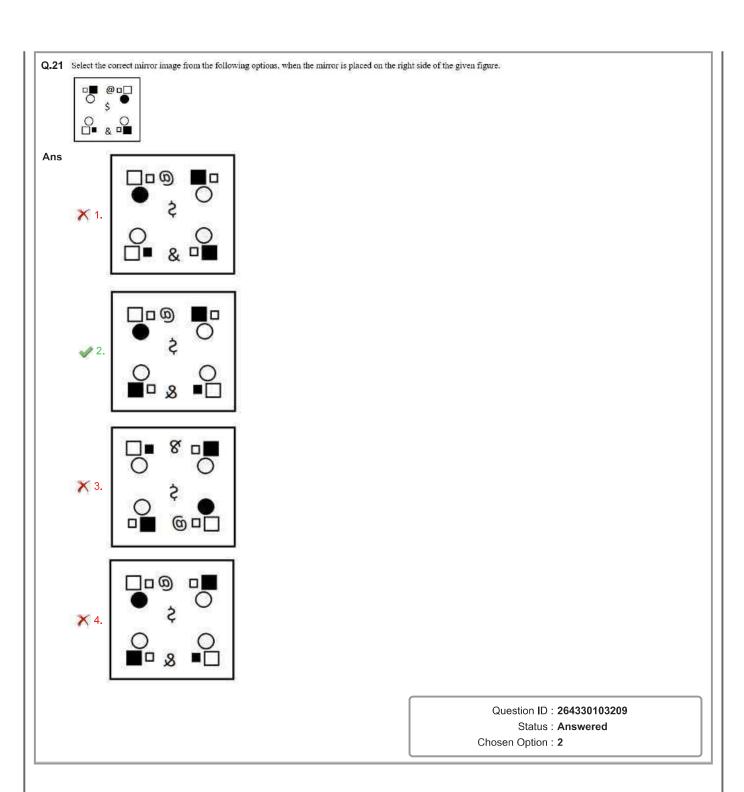
4. CNMEDNO

Question ID: 264330130318

Status: Answered







Q.22 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)

Diet : Dietician :: High blood sugar : ?

X 1. Oncologist

X 2. Urologist

X 3. Dermatologist

4. Diabetologist

Question ID: 26433067802

Status: Answered

Chosen Option: 2

Q.23 Which of the following letter-clusters can replace the question mark (?) in the given series to make it logically complete?

DNU, ?, NXE, SCJ, XHO

Ans X 1. GQW

X 2. GPV

💢 3. HRY

√ 4. ISZ

Question ID: 26433082557

Status: Answered

Chosen Option: 4

Q.24 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '1'.

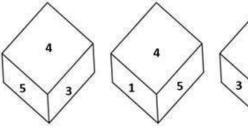


Figure 1

Figure 2

Figure 3

Ans X 1. 2

2. 3

X 4. 4

Question ID: 26433069063

Status: Not Answered

Q.25 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out. **AFKP GKPS SXCH JOTY** Ans X 1. JOTY X 2. SXCH 3. GKPS X 4. AFKP Question ID: 26433092610 Status: Answered Chosen Option: 3 Section: General Awareness Q.1 The Pradhan Mantri Rojgar Yojana was started during the _____. X 1. Ninth Five Year Plan 2. Eighth Five Year Plan X 3. Seventh Five Year Plan X 4. Tenth Five Year Plan Question ID: 264330109988 Status: Not Answered Chosen Option : --Banganga festival takes place annually at which of the following places in Maharashtra? Ans X 1. Pune X 2. Nashik 3. Mumbai X 4. Nagpur Question ID: 264330114473 Status: Answered Chosen Option: 2 Q.3 Who was the first social reformer to view modern education as a vehicle for the spread of modern ideas in the country? 1. Raja Ram Mohan Roy Ans X 2. DK Karve X 3. Savitribai Phule 🗶 4. Swami Vivekananda Question ID: 264330132689 Status: Answered Chosen Option: 1

Q.4 The Mana Ooru - Mana Badi programme was formally launched by the government in March 2022 to introduce English medium in government schools. Ans X 1. Odisha X 2. West Bengal X 3. Andhra Pradesh 4. Telangana Question ID: 26433090640 Status: Not Answered Chosen Option: --Q.5 Which of the following is used to chemically test starch? Ans X 1. Chlorine solution 2. lodine solution X 3. Sulphur solution X 4. Bromine solution Question ID: 26433066699 Status: Answered Chosen Option: 2 Q.6 Which of the following is the correct match of the column-A with column-B? Column-A (Nutrients) Column-B (Source) i. Protein rich food a. Wheat ii. Fat rich food b. Lemon iii. Carbohydrate rich food c. Egg white iv. Vitamin C rich food d. Butter and cheese Ans X 1. i-c, ii-a, iii-b, iv-d X 2. i-c, ii-d, iii-b, iv-a X 4. i-d, ii-c, iii-b, iv-a Question ID: 264330131792 Status: Answered Chosen Option: 3 Q.7 Who was the first Odissi dancer from Odisha to receive Padma Vibhushan? Ans X 1. Sonal Mansingh X 2. Sanjukta Panigrahi 3. Kelucharan Mohapatra X 4. Madhvi Mudgal Question ID: 26433064261 Status: Answered Chosen Option: 3

Q.8 In which state is the Maski inscription located at present?

Ans X 1. Tamil Nadu

X 2. Andhra Pradesh

X 3. Madhya Pradesh

4. Karnataka

Question ID: 264330114024 Status: Answered

Chosen Option: 3

Q.9 When did the Drafting Committee publish the first draft of the Indian Constitution?

Ans X 1. June 1948

X 2. May 1948

X 3. January 1948

4. February 1948

Question ID: 264330113364 Status: Not Answered

Chosen Option : --

Q.10 Identify the subsidiary of SAIL that is located along the Kolkata-Asansol railway line?

Ans X 1. ESL Steel Limited (ESL)

X 2. Jindal Steel and Power Ltd (JSPL)

3. Indian Iron and Steel Company (IISCO)

X 4. Tata Iron and Steel plant (TISCO)

Question ID: 264330111315

Status: Answered

Chosen Option: 3

Q.11 Name the French jeweller who travelled to India at least six times during the Mughal period.

Ans X 1. Antonio Monserrate

2. Jean-Baptiste Tavernier

X 3. Seydi Ali Reis

X 4. Peter Mundy

Question ID: 264330111391

Status: Answered

Q.12 Which of the following states in India, during October to December, receive rainfall due to Northeast monsoon?

Ans

1. Tamil Nadu, Kerala and Andhra Pradesh

X 2. Punjab, Haryana and Madhya Pradesh

X 3. Andhra Pradesh, Madhya Pradesh and Karnataka

💢 4. Uttar Pradesh, Bihar and West Bengal

Question ID: 264330109941

Status: Answered

Chosen Option: 1

Q.13 Machines, tools and implements, and buildings are examples of which type of goods?

Ans X 1. Consumer goods

X 2. Inferior goods

X 3. Intermediate goods

4. Capital goods

Question ID: 26433059254

Status: Answered

Chosen Option: 4

Q.14 Which of the following has the highest value of resistivity?

Ans X 1. Silver

2. Nichrome

X 3. Chromium

X 4. Iron

Question ID: 26433059080

Status: Answered

Chosen Option: 2

Q.15 Asad Ali Khan is best known for his mastery over which of the given musical instruments?

Ans X 1. Surbahar

X 2. Violin

X 3. Tabla

4. Rudra Veena

Question ID: 264330131304

Status: Answered

Q.16	The part of the Himalayas lying between Satluj and rivers is Kumaon Himalayas.	s known as	
Ans	X 1. Indus		
	√ 2. Kali		
	X 3. Brahmaputra		
	X 4. Teesta		
		· ·	264330113286
		Chosen Option	: Answered
Q.17	In December 2021, Aanchal Thakur was in news for winning a bronz international event. Which sport is she associated with?	e medal at an	
Ans	√ 1. Alpine Skiing		
	× 2. Biathlon		
	X 3. Billiards		
	X 4. Figure Skating		
		0 11 10	00.400000.457
		· ·	: 26433092457 : Not Answered
		Chosen Option	
Q.18	Which of the following organisations is credited with writing literary abolition of Sati Pratha?	pieces for the	
Ans	X 1. The Harijan Sevak Sangh		
	√ 2. The Brahmo Samaj		
	X 3. The Satya Shodhak Samaj		
	X 4. The Bahujan Samaj		
			264330109821
		Status : Chosen Option :	: Answered
		3.1000.11 Option.	
Q.19	The pensions payable to or in respect of the officers and servants o Court are charged upon	f the Supreme	
Ans	√ 1. Consolidated Fund of India		
	X 2. Reserve Bank of India		
	X 3. Public Account of India		
	X 4. Finance Commission of India		
		2	2010001000=
			: 264330133077 : Answered
		Chosen Option	

Q.20 On 20 July 2021, the Supreme Court struck down certain provisions of part IX B of the Constitution of India. Part IX B was related to: Ans X 1. Panchayats X 2. Municipalities 3. Co-operative Societies X 4. Sub-ordinate Courts Question ID: 26433072894 Status: Answered Chosen Option: 3 Q.21 Which of the following Indian states was the host of the 36th national games? Ans X 1. Punjab X 2. Maharashtra 3. Gujarat \chi 4. Haryana Question ID: 264330130627 Status: Answered Chosen Option: 3 Q.22 Which element of Group 17 has two isotopes of masses 35 and 37 amu with average abundance of 75.77% and 24.23%, respectively? 1. Chlorine Ans X 2. lodine X 3. Fluorine X 4. Astatine Question ID: 264330110046 Status: Answered Chosen Option: 1 Q.23 'Dalkhai' is a folk dance of which of the following states of India? Ans X 1. Punjab X 2. Kerala 3. Odisha X 4. Karnataka Question ID: 26433094871 Status: Answered Chosen Option: 3

Ans	Which of the following countries never hosted the Paralympi 1. Israel	
4115		
	X 2. Japan	
	X 3. South Korea	
	✓ 4. India	
		Question ID : 264330109683
		Status : Not Answered
		Chosen Option :
).25	The 'Right to Work' plan, under the National Rural Employme was implemented in how many districts in the first phase?	ent Guarantee Act, 2005,
Ans	X 1. 150	
	√ 2. 200	
	X 3. 100	
	X 4. 120	
		Question D : 264330144074
		Status : Not Answered
_	on : Quantitative Aptitude Simplify	Status : Not Answered Chosen Option :
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1.180 2.175	
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185	
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1.180 2.175	
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185	
ე.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185	Question ID: 264330143484 Status: Answered
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185	Chosen Option : Question ID : 264330143484
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185	Question ID : 264330143484 Status : Answered Chosen Option : 1
Q.1 Ans	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1.180 2.175 3.185 4.190 There are 3 members in a family. The average age of the fath The average age of the father, mother and daughter is 30 years.	Question ID : 264330143484 Status : Answered Chosen Option : 1
Q.1 Ans	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185 4. 190 There are 3 members in a family. The average age of the fath The average age of the father, mother and daughter is 30 year of the daughter.	Question ID : 264330143484 Status : Answered Chosen Option : 1
Q.1 Ans	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1. 180 2. 175 3. 185 4. 190 There are 3 members in a family. The average age of the fath The average age of the father, mother and daughter is 30 years of the daughter. 1. 6 2. 12	Question ID : 264330143484 Status : Answered Chosen Option : 1
Q.1 Ans	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1.180 2.175 3.185 4.190 There are 3 members in a family. The average age of the fath The average age of the father, mother and daughter is 30 years of the daughter. 1.6	Question ID : 264330143484 Status : Answered Chosen Option : 1
Q.1 Ans	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1.180 2.175 3.185 4.190 There are 3 members in a family. The average age of the fath The average age of the father, mother and daughter is 30 years of the daughter. 1.6 2.12 3.10	Question ID: 264330143484 Status: Answered Chosen Option: 1 er and mother is 40 years. ars. Find the age (in years)
Q.1	Simplify 2.5 × [144 ÷ 198 × {121 × 81 ÷ (11 × 9)}] 1.180 2.175 3.185 4.190 There are 3 members in a family. The average age of the fath The average age of the father, mother and daughter is 30 years of the daughter. 1.6 2.12 3.10	Question ID : 264330143484 Status : Answered Chosen Option : 1

Q.3 A shopkeeper sells an item at a profit of 15% and uses a weight which is 20% less. Find his actual profit percentage.

- Ans X 1. 42.5%
 - × 2. 50%
 - × 3. 40%
 - 4.43.75%

Question ID: 26433082380

Status: Answered

Chosen Option: 4

Q.4 Find the smallest number that can be subtracted from 148109326 so that it becomes divisible by 8.

- Ans X 1.4

 - **3.6**
 - X 4. 10

Question ID: 264330129914

Status: Answered

Chosen Option: 3

Q.5 Simplify the following expression.

 $(3x+5)^2 + (3x-5)^2$

- Ans X 1. 500x
 - × 2. 450x
 - \times 3. 9x² + 50
 - $4.2(9x^2 + 25)$

Question ID: 264330145534

Status: Answered

Chosen Option: 4

Q.6 The volume of a cone with height equal to radius, and slant height 5 cm is :

Ans

$$\times$$
 1. $\frac{125\pi}{12\sqrt{3}}$ cm³

$$\times$$
 2. $\frac{125\pi}{6\sqrt{3}}$ cm³

$$\times$$
 3. $\frac{125\pi}{12\sqrt{2}}$ cm³

$$\checkmark$$
 4. $\frac{125\pi}{6\sqrt{2}}$ cm³

Question ID: 26433081741 Status: Not Answered

Q.7 A policeman noticed a thief from 300 m. The thief started running and the policeman was chasing him. The thief and the policeman ran at the speeds of 8 km/h and 9 km/h, respectively. What was the distance between them after 3 minutes?

Ans X 1. 225 m

🥒 2. 250 m

X 3. 300 m

X 4. 200 m

Question ID: 264330122079

Not Attempted and Status : **Marked For Review**

Chosen Option: --

If sint $+ \cos t = \frac{4}{5}$, then find sint. cost.

Ans

 \times 4. $\frac{-9}{25}$

Question ID: 264330122102

Status: Not Answered

Chosen Option: --

Q.9 Simplify the given expression.

y + 2x - [(y - (y - x + y) - (x + y) + y] - 2y.

Ans 💢 1. -y

√ 4. 2x

Question ID: 264330130398

Status: Not Answered

Q.10 A, B and C, working alone, can complete a job in 16, 24 and 36 days, respectively. In how many days can they complete the job if they work together?

Ans

- 1. 7 ¹¹⁄₁₉
- \times 2. $5\frac{17}{19}$
- \times 3. $4\frac{13}{19}$
- \times 4. $6\frac{7}{19}$

Question ID: 264330112850

Status: Answered

Chosen Option: 1

Q.11 A person deposited ₹500 for 3 years, ₹650 for 5 years, and ₹1,250 for 7 years. He received a total simple interest of ₹1,620. The rate of interest per annum is:

- 1 12%
- X 2. 13%
- × 3. 10.8%
- X 4. 11%

Question ID: 264330104359

Status: Answered

Chosen Option: 1

Q.12 Rakshit, Ajay, and Satish are sanitation workers in a Municipal Corporation. Rakshit alone takes 20 hours to clean a drain while Ajay takes 12 hours when working alone to do the same. All three together take only 5 hours to clean the drain. In how many hours, can Satish complete the work alone?

- Ans X 1. 12
 - X 2, 10
 - **3.** 15
 - **X** 4. 18

Question ID: 264330130020

Status: Answered

Chosen Option: 3

Q.13 \triangle ABC ~ \triangle DEF and the perimeters of \triangle ABC and \triangle DEF are 40 cm and 12 cm, respectively. If DE = 6 cm, then AB is:

- Ans X 1, 12,6 cm
 - X 2. 24 cm
 - √ 3. 20 cm
 - X 4. 10 cm

Question ID: 264330143615

Status: Not Answered

Q.14 On a circular path of 693 m, Sujata and Anjali start walking from the same point but in the opposite directions at the speed of 2.85 km/h and 1.5 m/sec, respectively. When they will meet for the first time?

Ans X 1. After 6.75 minutes

X 2. After 6.05 minutes

3. After 5.04 minutes

X 4. After 4.56 minutes

Question ID: 26433080394

Status: Not Answered

Chosen Option: --

Q.15 Select the INCORRECT formula from the following options.

Ans

$$\times$$
 1. $\sec^2 \theta - \tan^2 \theta = 1$

$$\times$$
 2. $\sin^2 \theta + \cos^2 \theta = 1$

$$\times$$
 3. $\csc^2 \theta - \cot^2 \theta = 1$

$$\checkmark$$
 4. $\sec^2 \theta + \cos^2 \theta = 1$

Question ID: 264330145501

Status : Answered

Chosen Option: 4

Q.16 15 men and 25 women can complete a piece of work in 9.6 days. If 16 women can complete the same work in 27 days, find the number of days in which 16 men can complete the same work.

Ans X 1. 22.50

2. 20.25

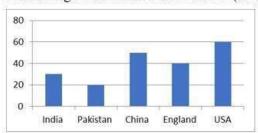
X 3. 19.20

X 4. 21.60

Question ID: 264330114518

Status: Not Answered

Q.17 Industrial growth of different countries (in crores of ₹):



How many countries' industrial growth is more than the average industrial growth?

- Ans X 1.3
 - X 2.4
 - **3.** 2
 - X 4. 1

Question ID: 264330132696 Status: Answered

Chosen Option: 3

Q.18 If the area of a circle is 616 cm^2 and a chord XY = 10 cm, then find the perpendicular distance from the center of the circle to the chord XY.

Ans

- 1. √171 cm
- X 2. √161 cm
- X 3. √117 cm
- **X** 4. √181 cm

Question ID: 264330143524

Status: Not Answered

Chosen Option : --

Find the value of $\sin^2 25 + \sin^2 65$.

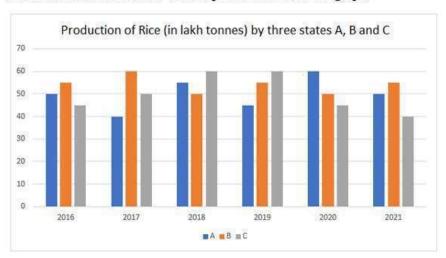
- Ans \times 1. -1

 - **X** 3. 0
 - **√** 4. 1

Question ID: 264330143544

Status: Answered

Q.20 Select the correct statement with respect to the below bar graph.



Ans

- 1. Rice production by A in 2016 is less than the rice production by C in 2020.
- X 2. B produced more rice than A and C in 2018.
- X 3. The highest production of rice was in the year 2017.

Question ID: 26433099037

Status: Answered

Chosen Option: 4

Q.21 If x% of 280 = 15% of 240 + 20% of 310, then the value of x is:

Ans X 1. 38

2. 35

X 3.30

X 4. 40

Question ID: 26433090297

Status: Answered

Chosen Option: 2

Q.22 If
$$(x^2 + \frac{1}{x^2}) = 7$$
, and $0 < x < 1$, find the value of $x^2 - \frac{1}{x^2}$.

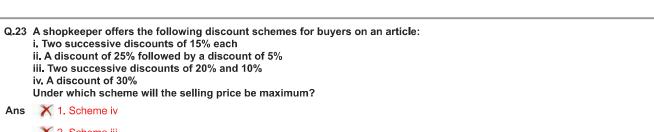
Ans
$$\times$$
 1. $3\sqrt{5}$

$$\times$$
 3. $-4\sqrt{3}$

$$\sqrt{4.} - 3\sqrt{5}$$

Question ID: 264330114556

Status : Not Attempted and Marked For Review



X 2. Scheme iii X 3. Scheme ii

4. Scheme i

Question ID: 264330103496 Status: Not Answered Chosen Option: --

Q.24 The area of two triangles is in the ratio 5:3 and their heights are in the ratio 5:7. Find the ratio of their bases.

Ans X 1.3:5

2.7:3

X 3.7:5

X 4. 2: 3

Question ID: 264330129963 Status: Not Answered

Chosen Option: --

Q.25 If the LCM and the HCF of two numbers are 12 and 2 respectively, then find the mean proportional of these numbers.

Ans

 $\sqrt{1.2\sqrt{6}}$

× 2. √14

× 3. 2

× 4. √6

Question ID: 264330131412 Status: Not Answered

Chosen Option: --

Section: English Comprehension

Q.1 Select the most appropriate one-word substitution of the given group of words.

Irreverent behaviour toward anything held sacred or concerning God.

Ans X 1. Agnosticism

X 2. Pantheism

X 3. Theism

4. Blasphemy

Question ID: 26433090858 Status: Answered

- Q.2 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.
 A. Many countries throughout the world have achieved full digitalisation.
 B. Initially, the entire world transitioned to digitalisation.
 C. This type of internet is known as a metaverse.
 - D. This existing kind of internet technology, which gives us access to various aspects, is about to about in a bottom and newer version.

is about to change into a better and newer version.

E. The Metaverse is an intriguing technology that has been described as the 'newer version of the internet'.

Ans 1. BCEDA

2. DCEBA

X 3. ABCDE

X 4. EADCB

Question ID: 264330100245
Status: Answered
Chosen Option: 4

Q.3 Select the option that can be used as a one-word substitute for the given group of words.

Huge fire for celebration

Ans X 1. Firepower

X 2. Festivity

X 3. Firefight

4. Bonfire

Question ID : 26433073976 Status : Answered

Chosen Option: 4

Q.4 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

It is reported that she has win a prize money of ten lakhs at a reality show.

Ans X 1. she will won

X 2. she had win

X 3. No substitution required

4. she has won

Question ID: 26433073377

Status : Answered

Chosen Option: 4

Q.5 Select the option that expresses the given sentence in passive voice. Joseph opened the Bible.

Ans X 1. The Bible is being opened by Joseph.

2. Joseph is opening the Bible.

3. The Bible was opened by Joseph.

X 4. Joseph opens the Bible.

Question ID : 264330133296 Status : Answered

Q.6 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer. He promised them / that he would sure repay / the loan urgently. Ans X 1. No error X 2. He promised them X 3, the loan urgently 4. that he would sure repay Question ID: 26433060128 Status: Answered Chosen Option: 4 Q.7 Select the most appropriate ANTONYM of the given word. Gullible Ans X 1. Credulous X 2. Pliant 3. Cynical X 4. Simple Question ID: 26433099093 Status: Answered Chosen Option: 3 Q.8 Select the option that expresses the given sentence in active voice. The ball of yarn was being nudged by the kitten. 1. The kitten was nudged by the ball of yarn. Ans X 2. The kitten is nudging the ball of yarn. 3. The kitten was nudging the ball of yarn. X 4. The kitten has been nudging the ball of yarn. Question ID: 264330133415 Status: Answered Chosen Option: 3 Q.9 Select the most appropriate homonym of the underlined word to fill in the blank. He was <u>complimented</u> for his appearance. His shirt _____ his trousers perfectly. X 1. competed X 2, complement X 3. commented 4. complemented Question ID: 26433097024 Status: Answered Chosen Option: 4

Q.10 Select the correctly spelt option that can substitute the underlined word in the given Patrrol is very costly these days. Ans X 1. Petrole X 2. Petrul X 3. Patrole 4. Petrol Question ID: 264330117184 Status: Answered Chosen Option: 4 Q.11 Select the correctly spelt option that can substitute the underlined word in the given The goods were taken on a public career. X 1. carier X 2. carryer 3. carrier X 4. courier Question ID: 264330117186 Status: Answered Chosen Option: 3 Q.12 Select the most appropriate ANTONYM of the underlined word. Is there any portal to redeem these coupons that I have collected from the store? Ans X 1. forsake X 2. deplore 3. forfeit X 4. embezzle Question ID: 264330141556 Status: Answered Chosen Option: 3 Q.13 Select the most appropriate meaning of the underlined idiom/phrase in the given sentence. Today, the country's nationalists rule the roost and hand out the jobs. 1. To be in charge Ans X 2. To be prejudiced X 3. To save a criminal X 4. To exploit someone Question ID: 26433088225 Status: Answered Chosen Option: 1

	Select the most appropriate meaning of the given idiom.	
	Keep someone at arm's length	
Ans	1. Avoid becoming friendly with someone	
	X 2. Avoid playing with someone	
	X 3. Being someone's enemy	
	X 4. Avoid becoming bitter with someone	
	- T	
		Question ID: 26433090378
		Status : Answered
		Chosen Option : 1
	Select the most appropriate synonym of the bracketed word given in The efforts will be (vain) if we do not submit the p time.	n the sentence. roject report on
Ans	1. useless	
	X 2. careless	
	X 3. delightful	
	X 4. sensible	
		Question ID: 26433096352
		Status : Answered
		Chosen Option : 1
Q.16	Select the most appropriate option to fill in the blank. The patient looked and tired.	
Ans	X 1. pail	
	✓ 2. pale	
	X 3. pall	
	X 4. peel	
		Question ID : 264330123030
		Status : Answered Chosen Option : 2
		onessii spasii 2
	Select the most appropriate option that can substitute the underline given sentence. Natwar was a fraudster who always tried to <u>fooling</u> others.	d segment in the
Ans	1. betraying	
	✓ 2. deceive	
	X 3. cheating	
	X 4. revealing	
	THE STATE OF THE S	
		Question ID: 26433098981
		Status : Answered
		Chosen Option : 2

	√ 2. Assent	
	X 3. Disturb	
	X 4. Dissent	
		Question ID: 26433096993
		Status : Answered
		Chosen Option : 2
	Select the option that can be used as a one-word substitute for the gwords.	given group of
A	A place to play games and bet on them	
۱ns	X 1. Motel	
	X 2. Hotel	
	× 4. Pub	
		Question ID : 26433073970 Status : Answered
		Chosen Option: 3
S e K Ans	The following sentence has been divided into parts. One of them ma Select the part that contains the error from the given options. If you error, mark 'No error' as your answer. Karan call the restaurant / to ask if he could / reserve a table for tom 1. Karan call the restaurant	don't find any
S e K Ans	Select the part that contains the error from the given options. If you error, mark 'No error' as your answer. Karan call the restaurant / to ask if he could / reserve a table for tom	don't find any
S e K Ans	Select the part that contains the error from the given options. If you error, mark 'No error' as your answer. Karan call the restaurant / to ask if he could / reserve a table for tom 1. Karan call the restaurant 2. reserve a table for tomorrow	don't find any
S e K Ans	Select the part that contains the error from the given options. If you error, mark 'No error' as your answer. Karan call the restaurant / to ask if he could / reserve a table for tom 1. Karan call the restaurant 2. reserve a table for tomorrow 3. to ask if he could	don't find any
S e K Ans	Select the part that contains the error from the given options. If you error, mark 'No error' as your answer. Karan call the restaurant / to ask if he could / reserve a table for tom 1. Karan call the restaurant 2. reserve a table for tomorrow 3. to ask if he could	don't find any

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

We must understand that people can process very little information presented orally. So, it is (1)_____, particularly for a teacher, to realise that the students have sometimes listened to three or four teachers (2)_____you. So, the teacher must have props like notes, handouts and slides that will make the learning material (3)_____ alive for the students and stay that way with them. A visual aid, a little movement or colour will get the students' attention. Another important thing to (4)____ is that long, complicated sentences spoken fast are simply too difficult for students to understand. It is, therefore, (5)____ to use short sentences that make sense to them instantly.

SubQuestion No: 21

Q.21 Select the most appropriate option to fill in blank no. 1.

Ans

X 1. urgent

X 2. immaterial

X 3. unnecessary

4. important

Question ID : 264330139817 Status : Answered

Chosen Option: 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

We must understand that people can process very little information presented orally. So, it is (1)____, particularly for a teacher, to realise that the students have sometimes listened to three or four teachers (2) ____you. So, the teacher must have props like notes, handouts and slides that will make the learning material (3) ____ alive for the students and stay that way with them. A visual aid, a little movement or colour will get the students' attention. Another important thing to (4)___ is that long, complicated sentences spoken fast are simply too difficult for students to understand. It is, therefore, (5)___ to use short sentences that make sense to them instantly.

SubQuestion No: 22

Q.22 Select the most appropriate option to fill in blank no. 2.

Ans

X 1, behind

X 2. beside

3. before

X 4. after

Question ID: 264330139818

Status : Answered

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

We must understand that people can process very little information presented orally. So, it is __, particularly for a teacher, to realise that the students have sometimes listened to three or four teachers (2) ____you. So, the teacher must have props like notes, handouts and slides that will make the learning material (3) _____ alive for the students and stay that way with them. A visual aid, a little movement or colour will get the students' attention. Another important thing to (4)____ is that long, complicated sentences spoken fast are simply too difficult for students to understand. It is, therefore, (5) to use short sentences that make sense to them instantly.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank no. 3.

Ans X 1. stay

\chi 2. depart

X 3. go

🥒 4. come

Question ID: 264330139819 Status: Answered

Chosen Option: 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

We must understand that people can process very little information presented orally. So, it is (1)_____, particularly for a teacher, to realise that the students have sometimes listened to three or four teachers (2) _____you. So, the teacher must have props like notes, handouts and slides that will make the learning material (3) ____ alive for the students and stay that way with them. A visual aid, a little movement or colour will get the students' attention. Another important thing to (4)____ is that long, complicated sentences spoken fast are simply too difficult for students to understand. It is, therefore, (5)____ to use short sentences that make sense to them instantly.

SubQuestion No: 24

Q.24 Select the most appropriate option to fill in blank no. 4.

X 1. guess

X 2. detect

🥒 3. realise

X 4. decide

Question ID: 264330139820

Status: Answered

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

We must understand that people can process very little information presented orally. So, it is (1)_____, particularly for a teacher, to realise that the students have sometimes listened to three or four teachers (2) _____you. So, the teacher must have props like notes, handouts and slides that will make the learning material (3) _____ alive for the students and stay that way with them. A visual aid, a little movement or colour will get the students' attention. Another important thing to (4)____ is that long, complicated sentences spoken fast are simply too difficult for students to understand. It is, therefore, (5)____ to use short sentences that make sense to them instantly.

SubQuestion No: 25

Q.25 Select the most appropriate option to fill in blank no. 5.

Ans X 1, compulsory

2. advisable

X 3. mandatory

X 4. prohibited

Question ID: 264330139821

Status: Answered