Combined Graduate Level Examination 2021 Tier - I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	19/04/2022
Exam Time	4:00 PM - 5:00 PM
Subject	CGLE 2021 Tier I

Section: General	al Intelligence ar	nd Reasoning
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Q.1 Three years ago, the difference between the age of Ravish and the age of Kailash was 18 years. Three years from today, Ravish will be three times as old as Kailash. What is the present age of Ravish (in years)?

Ans

1. 24

X 2. 21

X 3. 27

X 4. 18

Question ID: 65497841973

Status : Answered

Chosen Option: 2

Q.2 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

14 21 165

13 19 ?

10 17 99

Ans X 1. 156

2. 140

X 3. 120 **X** 4. 175

Question ID : 65497843287 Status : Not Answered

Q.3 Six numbers, 5, 10, 15, 20, 25 and 30, are written on different faces of a dice. Two positions of this dice are shown.
Select the number that will be on the face opposite to the face having the number '15'.





Ans

X 1. 10



X 3. 20

X 4. 5

Question ID : 65497842181

Status: Answered

Chosen Option: 2

Q.4 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BEC, CID, FOG, KUL, ?

Ans

🗶 1. BAY

2. RAS

X 3. QOR

X 4. RAR

Question ID: 65497842774

Status : **Answered**

Chosen Option: 2

Q.5 Niraj is the father of Rinku. Jiya and Tiya are the daughters of Ruby, who is the only sister of Rinku. Vishnu is the son of Rinku and Gita. How is Niraj related to Tiya?

Ans

1. Maternal grandfather

X 2. Paternal uncle

X 3. Paternal grandfather

X 4. Maternal uncle

Question ID: 65497842371

Status : **Answered**

Q.6 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans









Question ID : 65497843293

Status : Answered

Chosen Option : 1

Q.7 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.

LGS: PLY:: MKB:?

Ans 🚀 1. QPH

X 2. QOF

X 3. RQG

X 4. PQG

Question ID: 65497841962

Status : Answered



 $\textbf{Q.8} \quad \text{Select the correct mirror image of the given figure when the mirror is placed at 'AB' as shown.}$ Ans Question ID: 65497842385

Status : Answered



Q.9 In a certain code language, 'she needs some medicines' is written as '1542', 'take some water' is written as '849', 'he needs rest' is written as '713', and 'she is water' is written as '269'. How will 'take medicines' be written in that language?

Ans

X 1. 45

X 2. 92

3. 85

X 4. 81

Question ID: 65497843278

Status : Answered

Chosen Option: 3

Q.10 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:

All rabbits are cows. Some rabbits are cats.

Conclusions:

I. All cats are rabbits.

II. Some cows are rabbits.

Δne

1. Only conclusion I follows.

X 2. Both the conclusions follow.

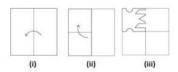
3. Only conclusion II follows.

X 4. Either conclusion I or II follows.

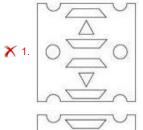
Question ID: 65497842171

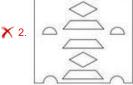
Status : Answered

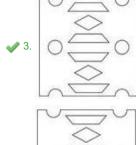
Q.11 The sequence of folding a piece of paper (figures i and ii) and the manner in which the folded paper has been cut (figure iii) is shown in the following figures. Select the option that would most closely resemble the unfolded form of figure (iii).

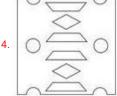


Ans









Question ID : **65497842285** Status : **Answered**

Chosen Option: 3

Q.12 Select the option that is related to the third number in the same way as the second number is related to the first number.

3824:4935::5716:?

Ans X 1. 6782

2. 6827

X 3. 6087

X 4. 6287

Question ID : 65497842275

Status : Answered

- Q.13 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.
 - 1. Recording
 - 2. Rehearsal
 - 3. Viewers
 - 4. Script
 - 5. Video Editing

Ans

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

2. 4, 2, 1, 5, 3

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

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

Question ID : 65497843071 Status : Answered

Chosen Option: 2

Q.14 Select the number from among the given options that can replace the question mark (?) in the following series.

9, 38, 154, 618, ?

Ans

X 1. 928

2. 2474

X 3. 1268

X 4. 735

Question ID: 65497842173

Status : Answered

Chosen Option: 2

Q.15 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

LJV, NMR, PPN, RSJ, ?

Ans

X 1. SUG

X 2. SWK

X 3. TVN

Question ID: 65497842161

Status : Answered

Chosen Option: 4

Q.16 Which two signs need to be interchanged to make the following equation correct?

$$45 \div 15 \times 5 + 15 - 11 = 39$$

Ans

X 1. - and ×

X 2. - and +

X 3. + and ×

Question ID: 65497842379

Status : Answered



www.prepp.in Q.17 Select the figure from among the given options that can replace the question mark (?) in the following series. Ans Question ID: 65497842382 Status: Answered Chosen Option: 3 Q.18 Six children, G, H, I, J, K, and L, are sitting around a circular table facing towards the centre. J and K are sitting to the immediate left and right of G, respectively. L is sitting to the immediate left of J, but not to the immediate right of H. Who is sitting to the immediate right of K? X 1. J Ans **√** 2. H 🗙 3. L

X 4.1

Question ID: 65497842372

Status: Answered



Q.19 In a certain code language, 'COLOUR' is written as 'FQOQXT' and 'VIOLET' is written as 'YKRNHV'. How will 'PURPLE' be written in that language?

X 1. SXUSOG

X 2. RWUSPH

X 4. RXWSOH

Question ID: 65497842771

Status: Answered

Chosen Option: 3

Q.20 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.

X 1. HAUPL

X 2. YRLGC

3. GZTNK

X 4. ATNIE

Question ID: 65497843274

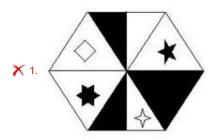
Status: Answered

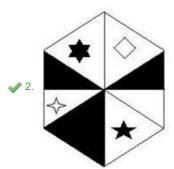


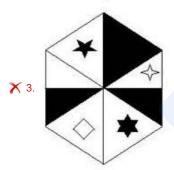
Q.21 Which of the option figures, when rotated 135° clockwise followed by 45° anticlockwise, will result in the given question figure?

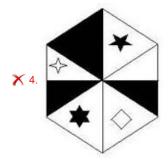


Ans









Question ID : 65497842280 Status : Answered

Q.22	In a certain code language, 'LILY' is coded as 116, and 'LOTUS' is will 'TULIP' be coded in that language?	coded as 174. How	Your Personal Exams Gui
Ans	★ 1. 126		
	★ 2.78		
	✓ 3. 156		
	★ 4. 168		
		Question ID : 65497842267 Status : Marked For F Chosen Option : 3	
Q.23	If '@' means 'addition', '%' means 'multiplication', '\$' means 'division', then find the value of the following expression.	on', and '#' means	
	9 @ 114 \$ 19 % 5 # 21		
Ans	★ 1. 32		
	√ 2. 18		
	★ 3. 26		
	★ 4. 20		
		Question ID : 65497842178 Status : Answered Chosen Option : 2	i
Q.24	Select the number from among the given options that can replace (?) in the following series.	the question mark	
	35, 54, 77, 106, 137, ?		
Ans	★ 1. 179		
	★ 2. 151		
	★ 3. 170		
	√ 4. 174		

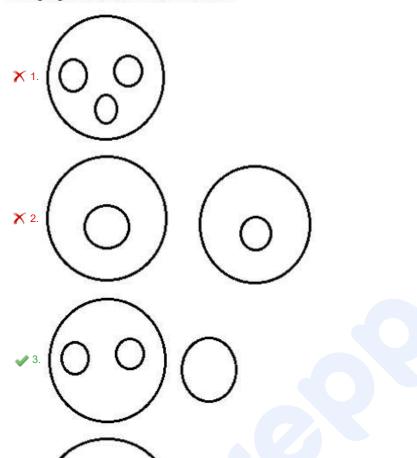
Question ID : 65497843283

 ${\bf Status: {\bf Marked\ For\ Review}}$

Q.25 Select the Venn diagram that best represents the relationship between the following.

Living organisms, Omnivores, Deer, Planet

Ans



Question ID : 65497841983 Status : Answered

Chosen Option: 3

Section: General Awareness

Q.1 Who among the following leaders of Indian Freedom Movement gave the slogan 'Freedom is my birthright and I shall have it'?

Ans X 1. Subhash Chandra Bose

2. Bal Gangadhar Tilak

X 3. Gopalkrishna Gokhale

\chi 4. Lala Lajpat Rai

Question ID : **65497842303** Status : **Answered**

0.2		
Ans	Mountaineers refer to altitudes above about metres as the 1.5,800	ne 'death zone'. Your Personal Exams
	2 . 8,000	
	X 3. 6,700	
	X 4. 7,200	
		Question ID : 65497842198
		Status : Marked For Review Chosen Option : 4
		Chosen Option : 4
Q.3 Ans	Organisms belonging to the phylum are also called 'flatv	vorms'.
AllS		
	X 2. Ctenophora	
	X 3. Porifera	
	X 4. Cnidaria	
		Question ID : 65497842191
		Status : Answered
		Chasan Ontion . 4
	In May 2020, the Government of India announced a special econ comprehensive package equivalent to of India's GDP un Bharat Abhiyan.	
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1.10%	omic and
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1.10% 2.20%	omic and
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25%	omic and
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1.10% 2.20%	omic and
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25%	omic and
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25%	Omic and der Atmanirbhar Question ID : 65497842392 Status : Answered
	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25%	omic and der Atmanirbhar Question ID: 65497842392
Ans	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25%	Question ID : 65497842392 Status : Answered Chosen Option : 2
Ans	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25% 4. 15% Which of the following pairs of Indian revolutionaries and organ	Question ID : 65497842392 Status : Answered Chosen Option : 2
Ans	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25% 4. 15% Which of the following pairs of Indian revolutionaries and organ CORRECTLY paired?	Question ID : 65497842392 Status : Answered Chosen Option : 2
Ans	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1.10% 2.20% 3.25% 4.15% Which of the following pairs of Indian revolutionaries and organ CORRECTLY paired? 1. M Veera Raghavachari – Poona Sarvajanik Sabha	Question ID : 65497842392 Status : Answered Chosen Option : 2
Ans	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25% 4. 15% Which of the following pairs of Indian revolutionaries and organ CORRECTLY paired? 1. M Veera Raghavachari – Poona Sarvajanik Sabha 2. Badruddin Tyabji – Bombay Presidency Association	Question ID : 65497842392 Status : Answered Chosen Option : 2
Ans Q.5	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25% 4. 15% Which of the following pairs of Indian revolutionaries and organ CORRECTLY paired? 1. M Veera Raghavachari – Poona Sarvajanik Sabha 2. Badruddin Tyabji – Bombay Presidency Association 3. Mahadev Govind Ranade – Madras Mahajana Sabha	Question ID : 65497842392 Status : Answered Chosen Option : 2
Ans	comprehensive package equivalent to of India's GDP un Bharat Abhiyan. 1. 10% 2. 20% 3. 25% 4. 15% Which of the following pairs of Indian revolutionaries and organ CORRECTLY paired? 1. M Veera Raghavachari – Poona Sarvajanik Sabha 2. Badruddin Tyabji – Bombay Presidency Association 3. Mahadev Govind Ranade – Madras Mahajana Sabha	Question ID : 65497842392 Status : Answered Chosen Option : 2



Q.6	Which of the following titles was held by Prince Phillip, the lat Elizabeth II, until his death in April 2021?	te husband of Queen Your Personal Exams Gu
Ans	★ 1. Duke of Cambridge	
	X 2. Duke of Gloucester	
	X 3. Duke of Windsor	
	✓ 4. Duke of Edinburgh	
		Question ID : 65497842405
		Status : Answered Chosen Option : 4
		Silosan opaani i
Q.7 Ans	Irrespective of the source, pure water contains of oxygen 1. 35.42%	gen by mass.
	✓ 2. 88.89%	
	X 3. 56.83%	
	X 4. 11.11%	
		Question ID : 65497842294
		Status : Marked For Review
Q.8	is an environmental policy under which producers are responsibility – financial and/or physical – for the treatment o that are no longer useful to the consumer.	Status : Marked For Review Chosen Option : 1
Q.8	responsibility - financial and/or physical - for the treatment o	Status : Marked For Review Chosen Option : 1
	responsibility – financial and/or physical – for the treatment o that are no longer useful to the consumer.	Status : Marked For Review Chosen Option : 1
	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. 1. Producers' Environmental Responsibility	Status : Marked For Review Chosen Option : 1
	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. 1. Producers' Environmental Responsibility 2. Ethical Producer Responsibility	Status : Marked For Review Chosen Option : 1
	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. 1. Producers' Environmental Responsibility 2. Ethical Producer Responsibility 3. Extended Producer Responsibility	Status : Marked For Review Chosen Option : 1
	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. 1. Producers' Environmental Responsibility 2. Ethical Producer Responsibility 3. Extended Producer Responsibility	Status : Marked For Review Chosen Option : 1 given a significant r disposal of products Question ID : 65497841994
	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. 1. Producers' Environmental Responsibility 2. Ethical Producer Responsibility 3. Extended Producer Responsibility	Status : Marked For Review Chosen Option : 1 given a significant r disposal of products
	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. 1. Producers' Environmental Responsibility 2. Ethical Producer Responsibility 3. Extended Producer Responsibility	Status : Marked For Review Chosen Option : 1 given a significant r disposal of products Question ID : 65497841994 Status : Answered
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. **\times 1. Producers' Environmental Responsibility **\times 2. Ethical Producer Responsibility **\times 3. Extended Producer Responsibility **\times 4. Post-consumer Environmental Responsibility ** One mole of an ideal gas occupies a volume of litre at pressure.	Status : Marked For Review Chosen Option : 1 Given a significant or disposal of products Question ID : 65497841994 Status : Answered Chosen Option : 4
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. *\times 1. Producers' Environmental Responsibility *\times 2. Ethical Producer Responsibility *\times 3. Extended Producer Responsibility *\times 4. Post-consumer Environmental Responsibility *\times 4. Post-consumer Environmental Responsibility *\times 1. 21.2	Status : Marked For Review Chosen Option : 1 Given a significant or disposal of products Question ID : 65497841994 Status : Answered Chosen Option : 4
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. X 1. Producers' Environmental Responsibility X 2. Ethical Producer Responsibility 3. Extended Producer Responsibility 4. Post-consumer Environmental Responsibility One mole of an ideal gas occupies a volume of litre at pressure. X 1. 21.2 X 2. 25.1	Status : Marked For Review Chosen Option : 1 Given a significant or disposal of products Question ID : 65497841994 Status : Answered Chosen Option : 4
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. *\times 1. Producers' Environmental Responsibility *\times 2. Ethical Producer Responsibility *\times 3. Extended Producer Responsibility *\times 4. Post-consumer Environmental Responsibility *\times 4. Post-consumer Environmental Responsibility *\times 1. 21.2	Status : Marked For Review Chosen Option : 1 Given a significant or disposal of products Question ID : 65497841994 Status : Answered Chosen Option : 4
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. X 1. Producers' Environmental Responsibility X 2. Ethical Producer Responsibility 3. Extended Producer Responsibility 4. Post-consumer Environmental Responsibility One mole of an ideal gas occupies a volume of litre at pressure. X 1. 21.2 X 2. 25.1	Status : Marked For Review Chosen Option : 1 Given a significant or disposal of products Question ID : 65497841994 Status : Answered Chosen Option : 4
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. X 1. Producers' Environmental Responsibility X 2. Ethical Producer Responsibility 3. Extended Producer Responsibility 4. Post-consumer Environmental Responsibility One mole of an ideal gas occupies a volume of litre at pressure. X 1. 21.2 X 2. 25.1 X 3. 20.3	Status: Marked For Review Chosen Option: 1 Question ID: 65497841994 Status: Answered Chosen Option: 4 t 273 K and 1 atm
Ans	responsibility – financial and/or physical – for the treatment of that are no longer useful to the consumer. X 1. Producers' Environmental Responsibility X 2. Ethical Producer Responsibility 3. Extended Producer Responsibility 4. Post-consumer Environmental Responsibility One mole of an ideal gas occupies a volume of litre at pressure. X 1. 21.2 X 2. 25.1 X 3. 20.3	Status : Marked For Review Chosen Option : 1 Given a significant or disposal of products Question ID : 65497841994 Status : Answered Chosen Option : 4

ww.	v.prepp.in Prepr			
Q.10	was among 12 people chosen for the 'Internation Award' constituted by the United States Department of S	al Anti-Corruption Champions Your Potate in February 2021.	ersonal Exams	
Ans	★ 1. Medha Patkar			
	X 2. Archana Borthakur			
	🗙 3. Flavia Agnes			
	✓ 4. Anjali Bhardwaj			
		Question ID : 65497842003		
		Status : Not Answered		
		Chosen Option :		
	As per National Family Health Survey 5, is the on birth for children born in the last five years (urban + rura	ly state with a sex ratio at l), above 1,000.		
Ans	★ 1. Andhra Pradesh			
	🗶 2. Goa			
	★ 3. Himachal Pradesh			
	✓ 4. Tripura			
		0 11 12 22 22 22		
		Question ID : 65497842399 Status : Marked For Review	A/	
		Chosen Option : 4	•	
Q.12 Ans	ranked first on Forbes' list of 'Highest-Paid Fema 1. Naomi Osaka 2. Alex Morgan 3. Serena Williams 4. Ashleigh Barty	le Athletes 2020'.		
		Question ID : 65497842008		
		Status : Not Answered		
		Chosen Option :		
Q.13	Which of the following rivers flow through both the state	es, West Bengal and Sikkim?		
Ans	X 1. Koshi			
	X 2. Hooghly			
	★ 3. Sone			
	√ 4. Teesta			
		Question ID : 65497843310		
		Status : Answered		
		Chosen Option: 2		



14	In which of the following years Motilal Nehru along with eight other congress leaders drafted a Constitution for India?		
ns	√ 1. 1928		
	X 2. 1935		
	★ 3. 1945		
	★ 4. 1931		
		Question ID : 65497843319	
		Status : Answered	
		Chosen Option : 4	
.15	'Hypnea indica' and 'Hypnea bullata' are types o	of:	
Ans	★ 1. green seaweeds		
	★ 2. black seaweeds		
	★ 3. yellow seaweeds		
	4. red seaweeds		
		Ougstion ID + 65407042202	
		Question ID : 65497843303	
		Status : Not Answered	
).16 Ans	The system of MSP (Minimum Support Price) was 1966-67 and later expanded to include other ess	Status: Not Answered Chosen Option: as first introduced for in sential food crops.	
	1966-67 and later expanded to include other ess	Chosen Option : as first introduced for in	
	1966-67 and later expanded to include other ess 1. jowar 2. bajra	Chosen Option : as first introduced for in	
	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat	Chosen Option : as first introduced for in	
	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered	
	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987	
).17	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered Chosen Option :	
Ans	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi Who among the following is an Indian profession 1. Shanti Mallick	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered Chosen Option :	
).17	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi Who among the following is an Indian profession 1. Shanti Mallick 2. Ankita Raina	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered Chosen Option :	
).17	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi Who among the following is an Indian profession 1. Shanti Mallick	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered Chosen Option :	
).17	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi Who among the following is an Indian profession 1. Shanti Mallick 2. Ankita Raina	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered Chosen Option :	
).17	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi Who among the following is an Indian profession 1. Shanti Mallick 2. Ankita Raina 3. Aditi Chauhan	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987 Status : Not Answered Chosen Option :	
).17	1966-67 and later expanded to include other ess 1. jowar 2. bajra 3. wheat 4. ragi Who among the following is an Indian profession 1. Shanti Mallick 2. Ankita Raina 3. Aditi Chauhan	Chosen Option : as first introduced for in sential food crops. Question ID : 65497841987	

Q.18	Article	of the Indian Constitution states that 'there shall be a Commission for
	the socially an	nd educationally backward classes to be known as the National
	Commission f	or Backward Classes'.

Ans X 1. 124A (1)

× 2. 243S (1)

X 3. 243Y (1)

√ 4. 338B (1)

Question ID : 65497842409 Status : Not Answered

Chosen Option: --

Q.19 Who among the following persons is NOT a co-author of the book 'Till We Win: India's Fight Against the Covid-19 Pandemic'?

Ans X 1. Dr Gagandeep Kang

2. Dr Soumya Swaminathan

X 3. Dr Chandrakant Lahariya

X 4. Dr Randeep Guleria

Question ID : 65497842305

Status: Not Answered

Chosen Option: --

Q.20 Which of the following is a folk song genre popular in parts of West Bengal, Assam and Bangladesh?

Ans X 1. Chalo

🗙 2. Roppi

3. Bhawaiya

X 4. Rekham Pada

Question ID : 65497843297

Status: Not Answered

Chosen Option: --

Q.21 In which of the following forts was Razia Sultan imprisoned by Malik Ikhtiyar-ud-din Altunia?

Ans 💜 1. Qila Mubarak in Bathinda

X 2. Jaigarh fort in Jaipur

X 3. Golconda fort in Golconda

X 4. Mehrangarh fort in Jodhpur

Question ID : 65497843311

Status : Answered



Ans		for each 1.00 g of carbon.
	X 1. 0.23 g	
	★ 2. 2.66 g	
	✓ 3. 1.33 g	
	★ 4. 4.11 g	
		Question ID : 65497841992
		Status : Answered
		Chosen Option : 1
) 23 T	The Central Board of Directors of the Reserve Bank of India	are appointed for a term of
4.20 i -	years.	are appointed for a term of
Ans	X 1. three	
	X 2. two	
	✓ 3. four	
	X 4. five	
		Question ID : 65497842289
		Status : Answered
		Chosen Option : 2
Q.24 _	is an annual three-day festival held at Bara Shaheed	Dargah in Nellore.
Ans	★ 1. Bheldiya	
	X 2. Baishagu	
	★ 3. Ali Ai Ligang	
	✓ 4. Rottela Panduga	
		2 11 12 12 12 12 12
		Question ID : 65497842187 Status : Not Answered
		Chosen Option :
205 1	The Amendment Act of the Countifution of India inte	advised the Coods and
Q.25 T S	TheAmendment Act of the Constitution of India intro Services Tax (GST) in India.	duced the Goods and
Ans	X 1. 104th	
	★ 2. 92nd	
	X 4. 98th	
		Question ID : 65497842307
		Status : Answered
		Chosen Option: 3

Q.1 20 men can finish a work in 30 days. They started working, but 4 men left the work after 10 days. In how many days would the work be completed?

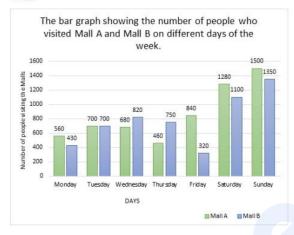
Ans

- X 1. 30
- X 2. 25
- **√** 3. 35
- X 4. 28

Question ID: 65497842422 Status: Answered

Chosen Option: 3

Q.2 The bar graph shows the number of people who visited Mall A and Mall B on different days of a



What is the ratio of the number of people visiting Mall A on Thursday, Saturday and Sunday together to the number of people visiting Mall B on these three days together?

- Ans X 1. 27:25
 - X 2. 80:81
 - √ 3. 81:80
 - X 4. 25:27

Question ID: 65497843244

Status: Answered

Chosen Option: 3

A fruit seller sells 45% of the oranges that he has along with one more orange to a customer. He then sells 20% of the Q.3 remaining oranges and 2 more oranges to a second customer. He then sells 90% of the now remaining oranges to a third customer and is still left with 5 oranges. How many oranges did the fruit seller have initially?

Ans

- X 1. 100
- X 2. 111
- X 3. 121
- 4. 120

Question ID: 65497842216

Status: Not Answered

Q.4 AB is a chord of a circle with centre O. C is a point on the circumference of the circle in the minor sector. If $\angle ABO =$ 40°, what is the measure (in degree) of $\angle ACB$?

Ans X 1. 110°

√ 2. 130°

X 3. 100°

X 4. 120°

Question ID: 65497843336 Status: Not Answered

Chosen Option: --

Q.5 In a triangle ABC, the bisector of angle BAC meets BC at point D such that DC = 2BD. If AC - AB = 5 cm, then find the length of AB (in cm).

Ans

X 1. 10

X 2. 12

X 3. 7

4. 5

Question ID: 65497842328

Status: Answered

Chosen Option: 4

Q.6 Two successive discounts of 20% and 25% on the marked price of an article are equal to a single discount of ₹250. If the marked price of the article is 25% above the cost price, the cost price (in ₹) of the article is:

Ans

X 1. 450

X 2. 600

X 3. 550

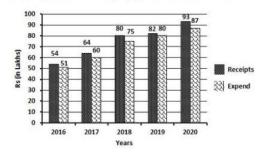
√ 4. 500

Question ID: 65497843023

Status: Answered

Q.7 The following bar graph shows receipts and expenditure by a business firm over 5 years. Gain = Receipts - Expenditure.

In which year did the company gain the maximum amount?



Ans

- X 1 2016
- X 2. 2017
- X 3. 2018
- 4. 2020

Question ID : 65497842030

Status: Answered

Chosen Option: 4

Q.8 A shopkeeper bought 60 pencils at a rate of 4 for ₹5 and another 60 pencils at a rate of 2 for ₹3. He mixed all the pencils and sold them at a rate of 3 for ₹4. Find his gain or loss percentage.

Ans

- \times 1. Profit $3\frac{1}{8}\%$
- ✓ 2. Loss $3\frac{1}{33}$ %
- \times 3. Profit $2\frac{7}{8}\%$
- \times 4. Loss $2\frac{7}{8}\%$

Question ID: 65497842419

Status: Answered

Chosen Option: 2

Q.9 What is the compound interest (in ₹) at the rate of 10%, compounded annually, for 3 years on the principal which in 8 years at the rate of 12% per annum gives ₹4,800 as simple interest?

Ans

- X 1. 1,455
- 2. 1,655
- × 3. 2,045
- × 4. 1,505

Question ID: 65497843330

Status : Answered

Q.10 Akhil rides first 12 km at a speed of 16 km/h and further 6 km at a speed of 20 km/h. Find his average speed (in km/h).

$$\times 1.18\frac{1}{5}$$

$$\times$$
 3. 17 $\frac{1}{2}$

$$\times$$
 4. $16\frac{4}{5}$

Question ID: 65497842322 Status: Answered

Chosen Option: 2

Q.11 A and B entered into a partnership with certain investments. At the end of 8 months, A withdrew and collected back his money. A and B received profit in the ratio 5:9 at the end of the year. If B had invested ₹36,000, then how much (in ₹) had A invested?

Question ID: 65497842319

Status: Answered

Chosen Option: 2

Q.12 Simplify the following expression:

$$\frac{\cos A}{1 - \tan A} + \frac{\sin A}{1 - \cot A} - \sin A$$

Ans
$$\times$$
 1. 1 + $\cos A$

$$\times$$
 2. $(1 + \sin A) \cos A$

$$\times$$
 3. $1 + \sin A$

Question ID: 65497842432

Status: Answered

Q.13 What is the angle of elevation of the sun when the shadow of a 9-m high pole is $3\sqrt{3}$ m long?

Ans

- X 1. 30°
- × 2. 45°
- √ 3. 60°
- × 4. 90°

Question ID : 65497842029 Status : Answered

Chosen Option: 3

Q.14 The average of twelve numbers is 42. The average of the last five numbers is 40, and that of the first four numbers is 44. The sixth number is 6 less than the fifth number and 5 less than the seventh number. The average of the sixth and seventh numbers is:

Ans

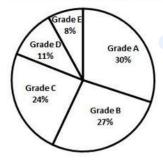
- √ 1. 41.5
- X 2. 43.5
- X 3. 44.5
- X 4. 45.5

Question ID : 65497844335 Status : Answered

Chosen Option: 1

Q.15 Performance of 1800 students in grades has been shown in the following pie chart.

How many students have got either grade D or grade E?



Ans

- X 1. 345
- X 2. 352
- √ 3. 342
- X 4. 359

Question ID: 65497842031

Status : Answered

Q.16 Find the value of k such that the number k53206k is divisible by 6.

Ans X 1. 7

2. **4**

X 3. 2

X 4. 1

Question ID: 65497842211

Status: Answered

Chosen Option: 2

Q.17 Find the greatest 3-digit number which, when divided by 3, 4, 5 and 8, leaves remainder 2 in each case.

Ans

1. 962

X 2. 122

X 3. 958

X 4. 482

Question ID: 65497842010

Status: Answered

Chosen Option: 1

Q.18 In a circle with centre O and of radius 13 cm, two parallel chords are drawn on different sides of the centre. If the length of one chord is 10 cm and the distance between the two chords is 17 cm, then find the difference in lengths of the two chords (in cm).

Ans X 1. 10

√ 2. 14

X 3. 24

X 4. 12

Question ID: 65497842226

Status: Answered

Chosen Option: 2

Q.19 If $(x+y)^3 - (x-y)^3 - 3y(2x^2 - 3y^2) = ky^3$, then find the value of k.

Ans X 1. 10.5

X 2. 8

✓ 3. 11

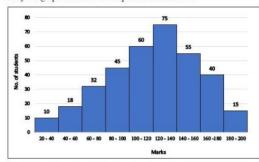
X 4. 10

Question ID: 65497842425

Status: Answered

Q.20 The given histogram represents the marks of students in Mathematics test of a certain class. The total number of students is 350 and the maximum marks of the test are 200.

Study the graph and answer the question that follows.



The total number of students whose marks are less than 100 is what percentage (correct up to one place of decimal) less than the total number of students whose marks are 120 and above?

× 2. 36.6%

√ 3. 43.2%

× 4. 51.8%

Question ID: 65497843346

Status: Marked For Review

Chosen Option: 4

If $\cot^2 \alpha + \tan^2 \alpha = 2$, $0^{\circ} \le \alpha \le 90^{\circ}$, then find the value of α

Question ID: 65497842330

Status: Answered

Q.22 Find the value of the following expression:

$$\frac{1\frac{2}{3} \div \frac{5}{6} \times 6 + \frac{4}{5} \times \frac{1}{2} + \frac{2}{3}}{2 - \left[1\frac{1}{3} \times \left(-\frac{3}{5}\right) - 6\left\{\frac{3}{5} - \left(3 - \frac{3}{10}\right)\right\}\right]}$$

Ans

$$\checkmark$$
 1. $-\frac{4}{3}$

- \times 2. $\frac{4}{3}$
- \times 3. $\frac{1}{7}$
- \times 4. $-\frac{1}{7}$

Question ID : 65497842011

Status: Not Answered

Chosen Option : --

Q.23 In a right-angled triangle, the lengths of the medians from the vertices of acute angles are 7 cm and $4\sqrt{6}$ cm. What is the length of the hypotenuse of the triangle (in cm)?

Ans

$$\times$$
 1. 3.5 + 2 $\sqrt{6}$

$$\times 2. \frac{5}{2}\sqrt{29}$$

Question ID: 65497842430

Status : Answered

Chosen Option: 4

Q.24 The length of a wire (in cm) of 0.1 mm radius that can be drawn from melting a solid copper sphere of diameter 6 cm is:

Ans

Question ID : 65497844343

Status : Answered

Q.25 If a + b + c = 11 and ab + bc + ca = 28, then find the value of $a^3 + b^3 + c^3 - 3abc$.

Ans X 1. 1639

2. 407

X 3. 2255

X 4. 1093

Question ID: 65497842325

Status: Answered

Chosen Option: 2

Section: English Comprehension

Q.1 Select the most appropriate synonym of the given word.

Arid

Ans 💜 1. Dry

X 2. Lively

X 3. Damp

X 4. Fertile

Question ID: 65497842050

Status: Answered

Chosen Option: 1

Q.2 Select the INCORRECTLY spelt word.

Ans

1. Annivarsary

X 2. Anguish

X 3. Anonymous

X 4. Announcement

Question ID: 65497842361

Status: Answered

Chosen Option: 1

Q.3 Select the option that expresses the given sentence in active voice.

I have been informed of their decision.

Ans X 1. They are informing me of their decision.

X 2. They informed me of their decision.

X 3. They had informed me of their decision.

4. They have informed me of their decision.

Question ID: 65497842038

Status: Answered

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Q.4	Identify the segment in the sentence which contains the grammat	cal error.	Your Personal Exams
Ans	X 2. in this house		
	X 3. since she was		
	✓ 4. Smita lived		
		Question ID : 65497843356 Status : Answered Chosen Option : 4	0
Q.5	Select the most appropriate synonym of the given word.		
Ans	Tranquil ✓ 1. Calm ✓ 2. Alert ✓ 3. Aware ✓ 4. Dazed		
		Question ID : 65497842356 Status : Answered Chosen Option : 1	4
Q.6	Select the option that can be used as a one-word substitute for the words.	e given group of	
	An animal with a spinal cord		
Ans			
	X 2. Mammal		
	★ 3. Invertebrate		
	✓ 4. Vertebrate		
		Question ID : 65497842359 Status : Marked For Chosen Option : 4	
Q.7	Select the most appropriate ANTONYM of the given word.		
	Feeble		
Ans	X 1. Wild		
	X 2. Fast		
	X 4. Fickle		

Question ID : 65497842254 Status : **Answered**



Q.8 Select the option that expresses the given sentence in direct speech.

The guard told the children to stay away from the flower beds.

X 1. The guard says to the children, "Stay away from the flower beds." Ans

X 2. The guard told to the children, "Stay away from the flower beds."

X 3. The guard said, "Children, should you stay away from the flower beds."

4. The guard said, "Children, stay away from the flower beds."

Question ID: 65497843359

Status: Answered

Chosen Option: 4

Q.9 Select the most appropriate ANTONYM of the given word.

Famished

Ans

X 1. Hesitant

X 2. Volatile

X 3. Starved

4. Satiated

Question ID: 65497843366

Status: Answered

Chosen Option: 4

Q.10 The following sentence has been split into segments. One of them may contain an error. Identify the segment that contains a grammatical error. If you don't find any error, mark 'No error' as your answer.

A shop nearby / sell all the goods / of daily use.

Ans

X 1. No error

X 2. A shop nearby

3. sell all the goods

X 4. of daily use

Question ID: 65497842135

Status: Answered

Chosen Option: 3

Q.11 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'.

I can't make out my mind about taking a vacation in winter.

Ans

1. make up

X 2. made out

X 3. No substitution required

X 4. make on

Question ID: 65497842048

Status: Answered

.12	Select the most appropriate meaning of the given idiom.	Your Personal Exar
	Blow your own trumpet	
Ans	✓ 1. Boast about one's own qualities	
	★ 2. Keep away the dust from your instruments	
	✗ 3. Practise playing music	
	★ 4. Play on your instrument	
		Question ID : 65497842256
		Status : Answered Chosen Option : 1
		- 1
ე.13	Select the option that can be used as a one-word substitute fewords.	or the given group of
	Able to be happy, successful, etc. again after something diffic	cult or bad has happened
Ans	X 1. Reluctant	
	★ 2. Remnant	
	X 4. Resistant	
		Question ID : 65497842461
		Status : Answered
		Status : Answered Chosen Option : 3
Q.14	The following sentence has been split into segments. One of error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer.	Chosen Option : 3 them may contain an
Q.14	error. Identify the segment that contains a grammatical error.	Chosen Option : 3 them may contain an
	error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer.	Chosen Option : 3 them may contain an
	error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer. He was formerly / a doctor of / the corporate hospital.	Chosen Option : 3 them may contain an
	error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer. He was formerly / a doctor of / the corporate hospital. 1. No error	Chosen Option : 3 them may contain an
	error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer. He was formerly / a doctor of / the corporate hospital. 1. No error 2. He was formerly	Chosen Option : 3 them may contain an
Q.14 Ans	error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer. He was formerly / a doctor of / the corporate hospital. 1. No error 2. He was formerly 3. the corporate hospital	Chosen Option : 3 them may contain an
	error. Identify the segment that contains a grammatical error. error, mark 'No error' as your answer. He was formerly / a doctor of / the corporate hospital. 1. No error 2. He was formerly 3. the corporate hospital	Chosen Option : 3 them may contain an If you don't find any

Ans X 1. A sudden death

X 2. A good fortune

3. A hidden enemy

X 4. An unfortunate accident

Question ID: 65497843368 Status : **Answered**

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Q.16	Identify the segment in the sentence which contains the grammat	ical error.	Your Personal Exams G
	Our team have won the match.		
Ans	★ 1. the match		
	X 2. won		
	X 3. Our team		
	√ 4. have		
		0 11 10 0000	
		Question ID : 65497843348 Status : Answered	3
		Chosen Option : 4	
Q.17	Select the most appropriate option to fill in the blank.		
	They called Mohan a because he did not want to go into the	ne dark lane	
Ans	✓ 1. coward	io dark faile.	
	X 2. hero		
	✗ 3. brave		
	× 4. valiant		
	T. Tanan		
		Question ID : 65497842463	3
		Status : Answered	
		Chosen Option : 1	
	the correct order to form a meaningful and coherent paragraph. A. They always shared machinery and goods as needed without a B. Then they had the first serious quarrel in 40 years of farming s C. And unfortunately, the long collaboration fell apart. D. Two brothers lived on adjoining farms in a small village.		
Ans	X 1. DBCA		
	✓ 2. DABC		
	✗ 3. CADB		
	X 4. BCAD		
		Question ID : 65497842049)
		Status : Answered	
		Chosen Option : 2	
Q.19	Select the most appropriate option to substitute the underlined so sentence. If there is no need to substitute it, select 'No substitution'		
۸na	Hardly had we get in but the train started. 1. we get in than		
Ans			
	× 2. No substitution required		
	X 3. we got in before		
	✓ 4. we got in when		
		Question ID : 6549784224	
		Status : Answered	

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Q.20	Select the correct active voice of the given sentence.	Your Personal Exams Gui			
	The watchman has been bitten by a stray dog.				
Ans	★ 1. A watchman has bitten the stray dog.				
	2. A stray dog has bitten the watchman.				
	★ 3. A stray dog bit the watchman.				
	X 4. A stray dog is biting the watchman.				
		Question ID: 65497842342			
		Status : Answered Chosen Option : 2			
		Chosen Option . 2			
	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.				
	A banker taped a picture, drawn by one of his small children, to his office wall. When he 1. at work the next morning, he found the 2. was covered by a 3. notice,				
	saying he was in 4 of company policy which required personal	items to be put away			
	at night. 5 a reaction was not just petty, it risked demotivating t In short, it defied common sense.	he banker completely.			
	SubQuestion No : 21				
Q.21	Select the most appropriate option to fill in blank no. 1.				
Ans	X 1. turned				
	★ 2. achieved				
	★ 3. reached				
	✓ 4. arrived				
		Question ID : 65497842445			
		Status : Answered Chosen Option : 4			
		Onoscii Option . 4			
	Comprehension:				
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank.	ssage carefully and			
	A banker taped a picture, drawn by one of his small children, to his office wall. When he 1. at work the next morning, he found the 2. was covered by a 3. notice,				
	saying he was in 4 of company policy which required personal	items to be put away			
	at night. 5 a reaction was not just petty, it risked demotivating t In short, it defied common sense.	he banker completely.			
	SubQuestion No : 22				
Q.22	Select the most appropriate option to fill in blank no. 2.				
Ans	★ 1. tape				
	★ 2. office				
	✗ 3. child				
	✓ 4. picture				

Question ID: 65497842446 Status : Answered



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	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.		
	A banker taped a picture, drawn by one of his small children, to his offi at work the next morning, he found the 2 was covered saying he was in 4 of company policy which required persona at night. 5 a reaction was not just petty, it risked demotivating In short, it defied common sense.	I by a 3 notice, I items to be put away	
	SubQuestion No : 23		
Q.23	Select the most appropriate option to fill in blank no. 3.		
Ans	X 1. substantial		
	✓ 2. large		
	★ 3. generous		
	X 4. considerable		
		Question ID : 6549784244 Status : Answered Chosen Option : 2	7
	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. A banker taped a picture, drawn by one of his small children, to his office wall. When he 1. at work the next morning, he found the 2 was covered by a 3 notice, saying he was in 4 of company policy which required personal items to be put away at night. 5 a reaction was not just petty, it risked demotivating the banker completely. In short, it defied common sense. SubQuestion No: 24 Select the most appropriate option to fill in blank no. 4.		
Ans	1. violation		
	X 2. damage		
	★ 3. interruption		
	X 4. disruption		

Question ID: 65497842448 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.

A banker taped a picture, drawn by one of his small children, to his office wall. When he 1.

_____ at work the next morning, he found the 2. _____ was covered by a 3. _____ notice, saying he was in 4. _____ of company policy which required personal items to be put away at night. 5. _____ a reaction was not just petty, it risked demotivating the banker completely. In short, it defied common sense.

SubQuestion No: 25

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

Ans

X 1. That

2. Such

X 3. This

X 4. Which

Question ID : 65497842449 Status : Answered