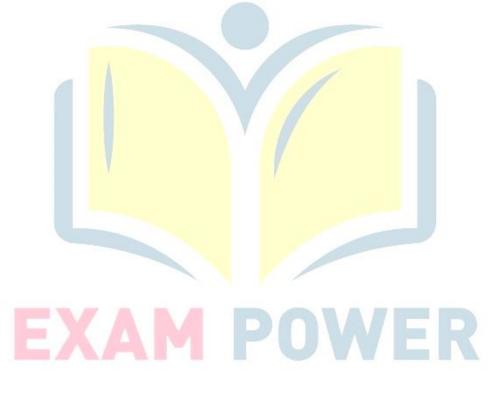


COMBINED GRADUTE LEVEL EXAMINATION TIER I – 2022

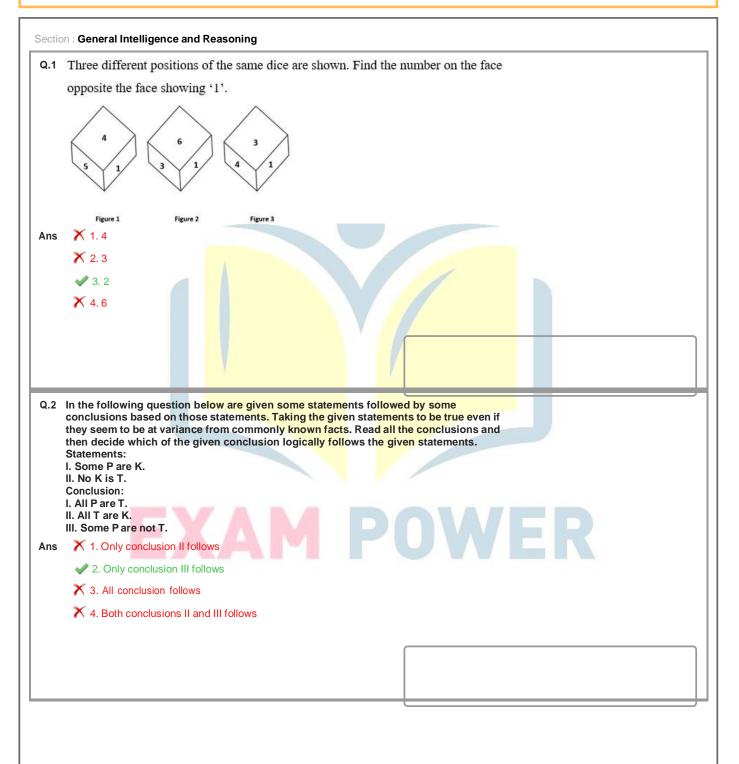
SSC CGL- Tier-I

Previous Year Paper 13 Dec 2022 Shift 3



Combined Graduate Level Examination Tier I 2022

Roll Number	
Candidate Name	
Venue Name	
Exam Date	13/12/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Combined Graduate Level Examination Tier I 2022



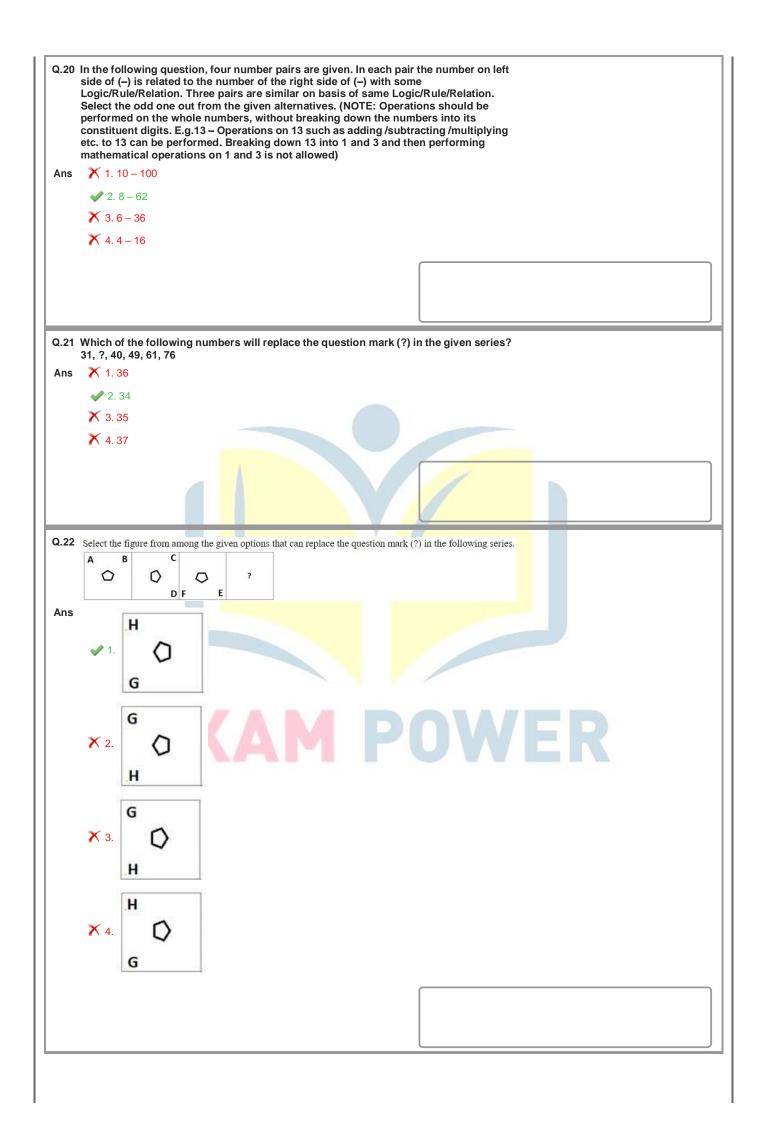
031	Q.3 In a certain code language, 'FROST' is written as '156' and 'CANDLE' is written as '78'.			
Q.3 I	How will 'SCREAM' be written in that language?			
Ans	uns 🔀 1. 115			
	★ 2.89			
	✓ 3. 118			
	X 4. 59			
Q.4	Study the given pattern carefully and select the number that can replace the question mark (?) in it. First row - 12, 7, 32 Second row - 17, 13, 33 Third row - 14, 8, ? (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	✓ 1.38			
	× 2.35			
	★ 3.43			
	× 4.42			
Q.5	P + Q means 'P is the father of Q' P - Q means 'P is the mother of Q' P * Q means 'P is the sister of Q' P % Q means 'P is the brother of Q' If A - B % C * D + E, then how is A related to E?			
Ans	X 1. Mother			
	X 2. Father's sister			
	X 3. Sister			
	✓ 4. Father's mother			
	EXAM POWER			
Q.6	By Interchanging the given two numbers which of the following equation will be not			
4.10	correct? 9 and 6			
Ans	X 1.7+6 x 4 \div 9 - 8 = 5			
	\times 2.6 × 8 - 9 ÷ 3 + 5 = 75			
	\checkmark 3. 9 x 7 + 4 ÷ 1 - 6 = 38			
	X 4. 7 x 6 \div 3 + 9 - 8 = 19			

Q.7 Which of the following calendars will be the same as the calendar for the year 2003? ✔ 1. 2014 Ans X 2. 2013 X 3.2012 X 4. 2011 Q.8 Which of the following letter clusters will replace the question mark (?) and complete the following letter cluster series? DW, FU, HS, JQ, LO, ? Ans 🛛 🗙 1. NN 🗙 2. MN 🖋 3. NM 🗙 4. NO Q.9 If S – T means that S is the mother of T, S × T means that S is the father of T, S + T means that S is the sister of T, then which of the following expression shows that P is the mother of R? Ans 🗙 1. Q – P + R ✔ 2. P – Q + R 🗙 3. P × Q + R 🗙 4. R + Q – P Q.10 Select the correct mirror image of the given combination when the mirror is placed at MN as shown below. M 4 erdnKLt N Ans 4 erdnKLt∾ 4 e J d n K L 1²X 4 a J d n K L 1 ^s 4 e J d n K L t 🗚

 G.13 Read the given statements and conclusions carefully. Assuming that the information given in the statement is rouged with of the given conclusions logically follow(s) from the given statements is rug, even if it appears to be a kinet with commonly known fact. State is rug, and the given statements is rug, even if it appears to be the statement is rug. G.13 Read the given statements and conclusions carefully. Assuming that the information given in the statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statements is rug, even if it appears to be a kinet with commonly known fact. Statemen	 c.12 Select the option that is related to the furth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. a.12 Select the option that is related to the furth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8: 48 :: 7: 143 :: 15: 195 Ans ✓ 1. 13 2.17 3. 19 4. 11 4. 11 5. 3. 10 5. 4. 11 5. 10 6. 11 in the 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: 8. All toys are Lego. No block is Le				
word.) Flock: Birds :: Swarm : ? Ans X 1. Rain 2. Bees X 3. Trees X 4. Flowers C.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8: 49 :: ?: 143 :: 15 :: 195 Ans ✓ 1. 13 X 2. 17 X 3. 19 X 4. 11 O.13 Read the given statements and conclusions carefully. Assuming that the information given in the 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: Statements: Statements: 1. No Lego is a blocks. Conclusions: 1. No Lego is a blocks. No. Notok is Lego. • No block is Lego. • No block is Lego. • No hook is Lego. • No hook is Lego. • No hook is Lego. • Some puzzles. II. No Lego is a blocks. Conclusion I follows X 2. Only conclusion I follows X	 word.) Flock : Birds :: Swarm : ? Ans × 1. Rain 2. Bees × 3. Trees × 4. Flowers Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the lifth term is related to the sixth term. 8: 49: ?: 143: : 15: 195 Ans Ans 1.13 × 2.17 × 3.19 × 4.11 Q.13 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: Nate of the given statements Ans term is: Ans: 	Q.11	is related to the first word. (The words must be considered as meaningful English words and must not be related		
Ans X 1. Rain 2. Bees X 3. Trees X 4. Flowers a.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. B: 48: 17: 143: 15: 195 Ans 1.13 X 2. 17 X 3.19 X 4.11 C.13 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: I. No Lego is a block. I. No Lego is a block. I. No Lego is a block. Ans I. Only conclusion I follows X 3. Only conclusion I follows X 3. Only conclusion I and II follow 	Ans X 1. Rain		word.)		
 ▲ 3. Trees ▲ 4. Flowers 0.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8:40::7:140::15:195 Ans ▲ 1.13 ▲ 2.17 ▲ 3.19 ▲ 4.11 0.13 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: No block is Lego. • No lego are puzzles. • No lego are puzzles. • No lego are blocks. Conclusion I follows ▲ 2. Only conclusion I follows ▲ 3. Only conclusion I follows ▲ 3. Only conclusion I and II follows 	 ▲ 3. Trees ▲ 4. Flowers Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8 : 49 :: 7 : 143 :: 15 : 195 Ans ▲ 1. 13 ▲ 2. 17 ▲ 3. 19 ★ 4. 11 Q.13 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 type are Lego. • No block is Lego. • No lego are puzzles. I. Some togs are blocks. Mans ▲ 1. Only conclusion I follows ▲ 2. Only conclusion I follows ▲ 3. Only conclusion I follows ▲ 3. Only conclusion I follows ▲ 3. Only conclusion I follows 	Ans			
 ▲ 3. Trees ▲ 4. Flowers 0.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8:40::7:140::15:195 Ans ▲ 1.13 ▲ 2.17 ▲ 3.19 ▲ 4.11 0.13 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: No block is Lego. • No lego are puzzles. • No lego are puzzles. • No lego are blocks. Conclusion I follows ▲ 2. Only conclusion I follows ▲ 3. Only conclusion I follows ▲ 3. Only conclusion I and II follows 	 ▲ 3. Trees ▲ 4. Flowers Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8 : 49 :: 7 : 143 :: 15 : 195 Ans ▲ 1. 13 ▲ 2. 17 ▲ 3. 19 ★ 4. 11 Q.13 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 type are Lego. • No block is Lego. • No lego are puzzles. I. Some togs are blocks. Mans ▲ 1. Only conclusion I follows ▲ 2. Only conclusion I follows ▲ 3. Only conclusion I follows ▲ 3. Only conclusion I follows ▲ 3. Only conclusion I follows 		✓ 2. Bees		
 ▲ 4. Flowers Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the sound term and the fifth term is related to the sixth term. 8: 48:: ?: 143:: 15: 195 Ans Ans 1.13 2.17 3.19 4.11 Q.13 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: a. All toys are Lego. a. Some Lego are puzzles. b. None Lego are puzzles. b. None toys are blocks. Ans 1. Only conclusion I follows 2. Only conclusion I follows 3. Only conclusion I follows 3. Only conclusion I and II follow 	 ✓ 4. Flowers Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the socond term and the fifth term is related to the sixth term. 8: 48:: ?: 143:: 15: 195 Ans ✓ 1.13 ✓ 2.17 ✓ 3.19 ✓ 4.11 9.13 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: a. All toys are Lego. b. Some Lego are puzzles. b. Noe Lego is a block. C. Some Lego are puzzles. b. Noe Lego are puzzles. b. Some Lego are puzzles. c. Some				
 Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8:48::?:143::15:195 Ans 1.13 2.17 3.19 4.11 Q.13 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 toys are Lego. * All toys are blocks. Conclusions: 1. Not Lego is a block. It. Some tego are blocks. Ans 1. Only conclusion I follows 2. Only conclusion I and II follow 3. Only conclusion I and II follow 	 Q.12 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 8: 48 :: ?: 143 :: 15 : 195 Ans				
 related to the second term and the fifth term is related to the sixth term. 8:48 :: ?: 143 :: 15: 195 Ans 1.13 13 1.3 1.3 1.3 1.13 1.13 1.13 1.11 1.1	related to the second term and the fifth term is related to the sixth term. 8: 48 :: ?: 143 :: 15 :: 195 Ans ✓ 1. 13 ✓ 2. 17 ✓ 3. 19 ✓ 4. 11 Q.13 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 toys are Lego. • No block is Lego. • Some Lego are puzzles. II. No Lego is a block. III. Some Logs are blocks. Conclusions: • Conclusions I follows ✓ 2. Only conclusion I follows				
 related to the second term and the fifth term is related to the sixth term. 8:48 :: ?: 143 :: 15: 195 Ans 1.13 13 1.3 1.3 1.3 1.13 1.13 1.13 1.11 1.1	related to the second term and the fifth term is related to the sixth term. 8: 48 :: ?: 143 :: 15 :: 195 Ans ✓ 1. 13 ✓ 2. 17 ✓ 3. 19 ✓ 4. 11 Q.13 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 toys are Lego. • No block is Lego. • Some Lego are puzzles. II. No Lego is a block. III. Some Logs are blocks. Conclusions: • Conclusions I follows ✓ 2. Only conclusion I follows				
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 X 3.19 X 4.11 Q.13 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 toys are Lego. No block is Lego. Some Lego are puzzles. I. Some Lego are puzzles. II. Some Lego are puzzles. II. Some toys are blocks. Ans 1. Only conclusion II follows X 2. Only conclusion I follows X 3. Only conclusion I and II follow 	 X 3.19 X 4.11 Q.13 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 toys are Lego. No block is Lego. Some Lego are puzzles. I. No Lego is a block. II. No Lego is a block. II. No Lego is a blocks. Ans 1. Only conclusion II follows X 2. Only conclusion I follows X 3. Only conclusion I and II follow 	Ans			
 ▲ 4.11 Q.13 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: All toys are Lego. All toys are Lego. No block is Lego. Some puzzles are blocks. Conclusions: Some toys are blocks. Some toys are blocks. Conjuging a block. Some toys are blocks. Ans Only conclusion I follows 3. Only conclusion I and II follow 	 Q.13 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 toys are Lego. No block is Lego. No block is Lego. Some puzzles are blocks. Conclusions: I. Some toys are blocks. II. Some toys are blocks. X 1. Only conclusion I follows X 3. Only conclusion I and II follow 		× 2.17		
Q.13 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: • Number of the given conclusions logically follow(s) from the statements: • All toys are Lego. • Some puzzles are blocks. Conclusions: I. No Lego is a block. II. No Lego is a blocks. Mill Some toys are blocks. Ans • 1. Only conclusion I follows • 3. Only conclusion I follows	Q.13 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 toys are Lego. • Some puzzles are blocks. Conclusions: I. Some toys are puzzles. II. No Lego is a block. III. Some toys are blocks. Ans • 1. Only conclusion I follows • 2. Only conclusion I follows • 3. Only conclusion I and II follow		✗ 3.19		
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			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: • All toys are Lego. • No block is Lego. • Some puzzles are blocks. Conclusions: I. Some Lego are puzzles. II. No Lego is a block. III. Some toys are blocks. • 1. Only conclusion II follows • 2. Only conclusion I follows • 3. Only conclusion I and II follow		

0.44	14. Select the act in which the numbers are related in the same way as are the numbers of		
U.14	14 Select the set in which the numbers are related in the same way as are the numbers of the following set.		
1	(5, 2, 23)		
	(6, 2, 34)		
	(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. (3, 3, 3)		
	X 2. (3, 2, 9)		
	🗙 3. (3, 5, 11)		
	✓ 4. (3, 2, 7)		
Q.15	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)		
	Drama : Stage :: Trial : ? X 1. Police station		
Ans			
	X 2. Jail		
	X 3. Platform		
	✓ 4. Court		
0.16	Three of the following four letter-clusters are alike in a certain way and one is different.		
Q. 10	Pick the odd one out.		
Ans	X 1. OQS		
	X 2. JLN		
	X 3. HJL		
	✓ 4. MOP		

Q.17	Q.17 Select the figure that will replace the question mark (?) in the following figure series.			
Ans	Ans 🗙 1.			
	✓ 2.			
	× 3.			
	¥ 4. □			
Q.18	a certain code language, 'YOU' is written as '71' and 'TOO' is written as '60'. How will SIT' be written in that language?			
Ans	X 1.90			
	 ★ 2.96 ◆ 3.58 			
	X 4.94			
	EXAM POWER			
Q.19	series is given with one term missing. Select the correct alternative from the given nes that will complete the series. \BCD, CTFZ, ELIV, GDLR, ?			
Ans	X 1. ITOQ			
	X 2. QMQR			
	 ✗ 3. IMOQ ✓ 4. IVON 			



Q.23 Select the option figure which is embedded in the given figure (rotation is NOT			
allowed).			
Ans			
× 1.			
2.			
★ 3.			
× 4.			
Q.24 By Interchanging the given two numbers which of the following equation will be correct?			
2 and 8			
Ans \times 1.8 ÷ 1 + 4 × 2 - 3 = 18			
$2.7 \times 2 + 6 \div 3 - 8 = 60$			
X $3.2 \times 4 - 8 + 6 \div 3 = 33$			
✓ $4.8 \times 4 + 6 - 2 \div 1 = 6$			
Q.25 Which two signs should be interchanged to make the given equation correct? 95 * 5 + 19 ÷ 2 − 21 = 36			
Ans 🖌 1. ÷ and *			
X 2. + and -			
X 4. + and *			
Section : General Awareness			
Q.1is the only continent through which the tropic of cancer, the equator and the			
tropic of capricorn passes.			
Ans X 1. North America			
 2. Africa 3. Europe 			
 ∧ 3. Europe × 4. Asia 			

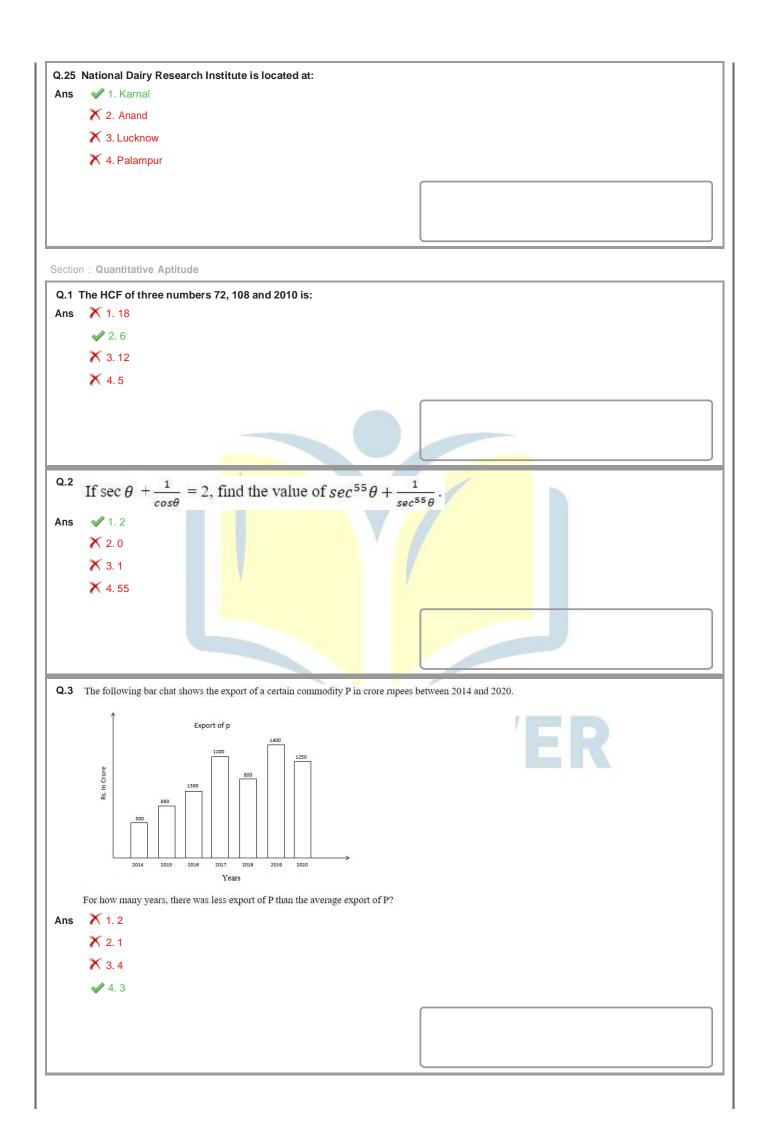
Q.3 Wh Ans	 1. It controls the subordinate courts within its jurisdiction. 2. It has the power of judicial review. 3. It provides advisory opinion to the President of India. 4. It has writ jurisdiction.
Q.3 Wh Ans	 3. It provides advisory opinion to the President of India. 4. It has writ jurisdiction.
Q.3 Wh Ans	★ 4. It has writ jurisdiction.
Q.3 Wh Ans	no released a special stamp entitled 'Wheat Revolution' in July 1968?
Ans	
Ans	
	A 1. Manatma Gandhi
	X 2. Jawaharlal Nehru
	🛷 3. Indira Gandhi
	🗙 4. Motilal Nehru
Q.4 W	ho among the following ruled in India between 1266 and 1287?
Ans	X 1. Qutub-ud-din-Aybak
	X 2. Aram Shah
	X 3. Shams-ud-din-Iltutmish
	✓ 4. Ghiyasuddin Balban
o	hich of the following is NOT mentioned as a Fundamental Right in the Constitution f India?
	X 1. Right to education
	✓ 2. Right to property
	X 3. Right to freedom
	X 4. Right against exploitation
Q.6 lı	n February 2022, Maharashtra government announced 'Hope Express' initiative to
Ans	✓ 1. prevent cancer
	X 2. improve drainage system
	X 3. manage industrial waste
	X 4. improve air quality

	Q.7 Who among the following was awarded the National Nritya Shiromani Award 2022?			
Ans	🗙 🗙 1. Radha Reddy			
	2. Aparna Satheesan			
	🗙 3. Usha Srinivasan			
	🗙 4. Deepa Sashindran			
0.8 \	Which food requires a longer small intestine to digest food?			
Ans	X 1. Lamb			
	X 2. Eggs			
	✓ 3. Grass			
	X 4. Chicken			
Q.9 \	Yellow card in badminton indicates:			
Ans	X 1. fault for misconduct			
	X 2. suspension for misconduct			
	✓ 3. warning for misconduct			
	X 4. disqualified for misconduct			
	The national Archives of India came up in the			
Ans	X 1. 1930s			
	X 2. 1910s			
	✓ 3. 1920s			
Q.11	Personal disposable income (PDI) can be defined as			
Ans	X 1. PI + Personal tax payments +Non-tax payments			
	X 2. PI + Personal tax payments – Non-tax payments			
	✓ 3. PI – Personal tax payments – Non-tax payments			
	X 4. PI – Personal tax payments + Non-tax payments			

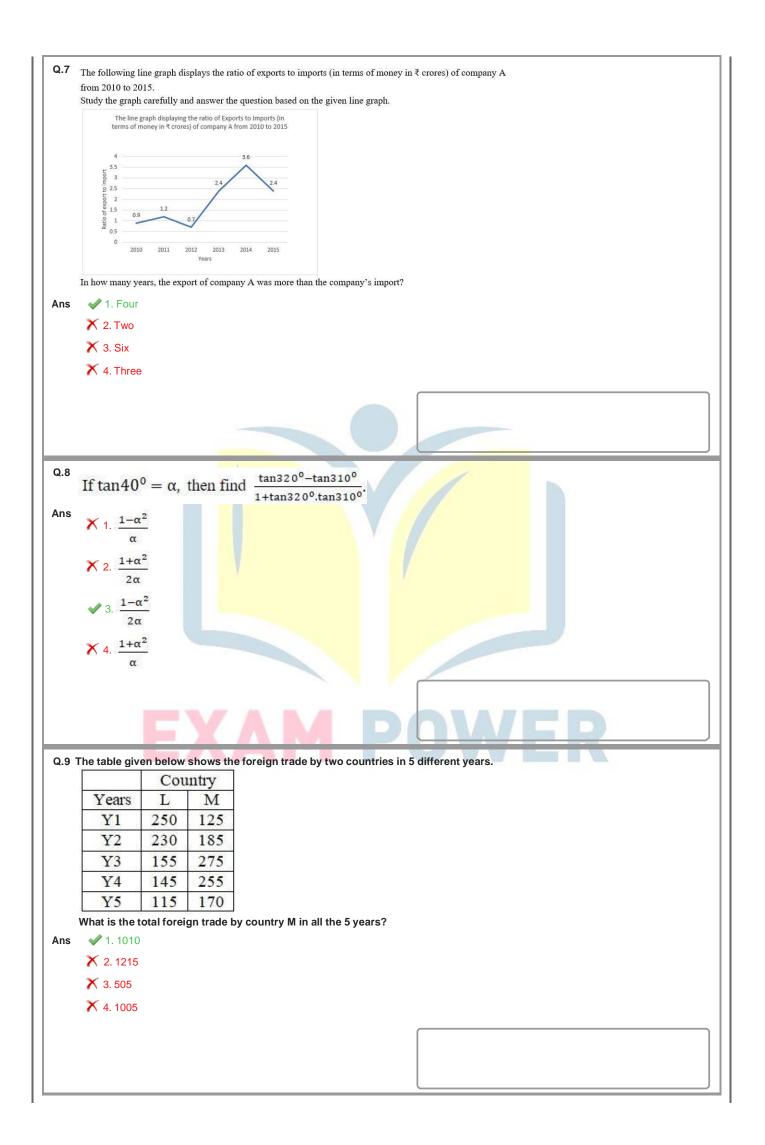
	In India the 1st census was held in the year
Ans	✓ 1. 1872
	× 2. 1860
	X 3. 1900
	X 4. 1920
	The Kunbi dance is performed by the tribal community of
Ans	X 1. Sikkim
	X 2. Tamil Nadu
	X 3. Uttar Pradesh
	✔ 4. Goa
Q.14	A cyclone is known by different names in different parts of the world. In Philippines it is called as
Ans	X 1. willy-willy
	X 2. hurricane
	 ✓ 3. typhoon
	X 4. mango shower
Q.15	Who among the following defeated Mughal emperor Humayun at Chausa?
Ans	X 1. Mirza Hakim
	X 2. Safavid Shah
	✓ 3. Sher Khan
	X 4. Mirza Kamran
Q.16	Prime Minister Narendra Modi said, "Seema Darshan Project adds a new dimension to
	the tourism sector". This project will boost tourism in
Ans	✔ 1. Gujarat
	X 2. Uttar Pradesh
	🗙 3. Rajasthan
	X 4. Jammu and Kashmir

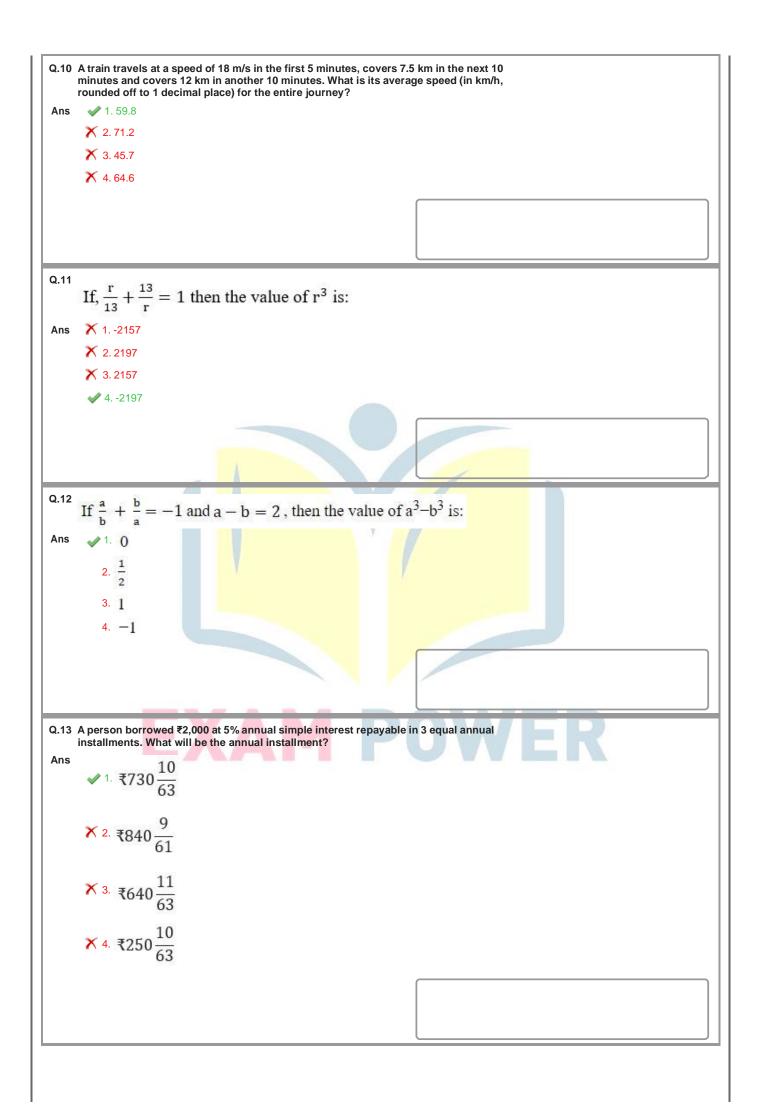
Q.17 waste) r	has become the first city in the country to get a processed steel slag (industrial oad		
Ans v 1. Surat			
X 2.0	Chennai		
🗙 3. k	Kanpur		
X 4. 5			
	ountry hosted the first ever Commonwealth Games in 1930?		
	Australia		
	New Zealand		
	England		
4 .	Canada		
Q 19 The the	ory of plate tectonic <mark>s proposes tha</mark> t the earth's lithosphere is divided into		
	major and some min <mark>or plates.</mark>		
Ans 🛷 1. 1			
🗙 2. 6			
🗙 3. 1			
🗙 4. 1	6		
O 20 Why do	es one get cramps after sudden physical activity?		
-	The build-up of hydrochloric acid in our muscles during sudden activity causes		
cramps.			
	The pepsin enzyme releases chemicals that lead to cramps.		
🗙 3.1	The oxygen molecules breaks down.		
🖋 4. ⁻	The build-up of lactic acid in our muscles during sudden activity causes cramps.		

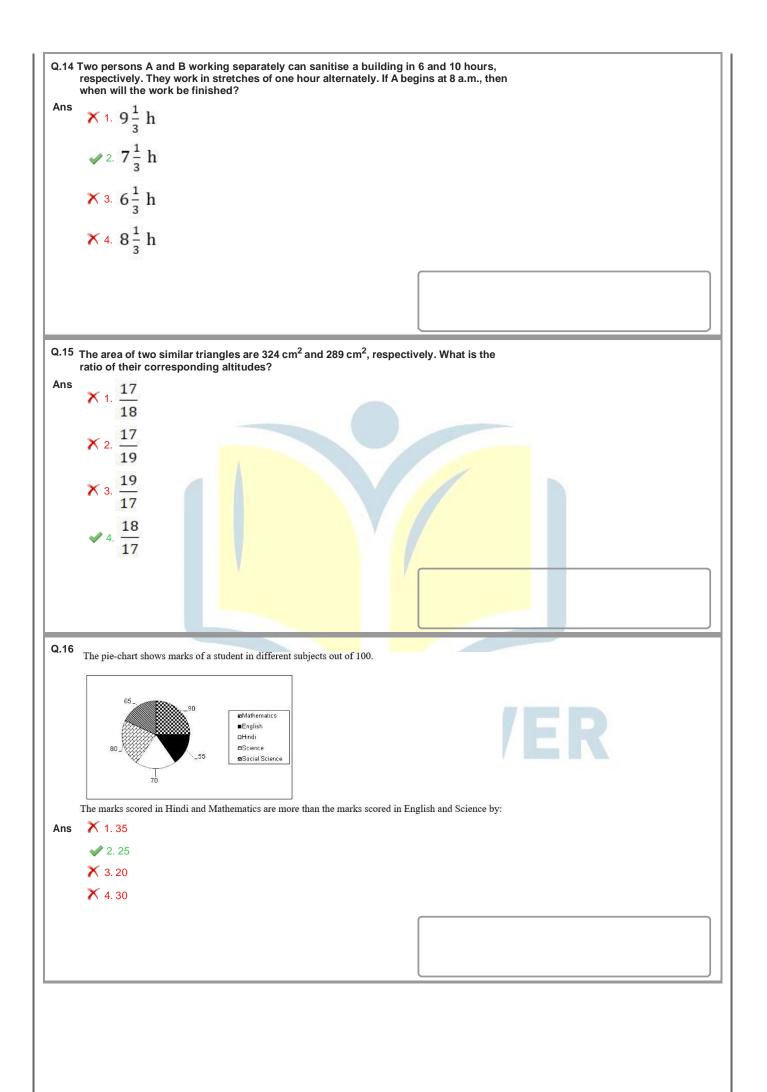
	Q.21 Match the elements in column A with the element group they belong to, in column B				
	Column-A	Column-B (Group of element in the			
	(Element) i. Na	periodic table) a. Alkali metal			
	ii. Cu	b. Alkaline earth metal			
	iii. Mg	c. Transition metal			
	iv. He	d. Zero group element			
Ans	🗙 1. i-a, ii-d, iii-b, iv-c				
	🗙 2. 🛛 i-a, ii-b, iii-c, iv-d				
	🖋 3. i-a, ii-c, iii-b, iv-d				
	🗙 4. i-d, ii-a, iii-b, iv-c				
0 22	Abdul Karim Khan and Abdu	I Wahid Khan were the founders of thegharana.			
Ans	X 1. Jaipur - Atrauli				
	X 2. Gwalior				
	X 3. Agra				
	🖋 4. Kirana				
Q.23	Who among the following ha 'Bharatanatyam'?	is the credit to invent and create a new style of			
Q.23 Ans	Who among the following ha 'Bharatanatyam'? X 1. Yamini Krishnamurthy	is the credit to invent and create a new style of			
	'Bharatanatyam'? 1. Yamini Krishnamurthy				
	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 	yam			
	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 3. Rukmini Devi Arundale 				
	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 				
	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 3. Rukmini Devi Arundale 				
	 'Bharatanatyam'? ★ 1. Yamini Krishnamurthy ✓ 2. Dr Padma Subrahman ★ 3. Rukmini Devi Arundale 				
	 'Bharatanatyam'? ★ 1. Yamini Krishnamurthy ✓ 2. Dr Padma Subrahman ★ 3. Rukmini Devi Arundale 				
Ans	 'Bharatanatyam'? ▲ 1. Yamini Krishnamurthy ◆ 2. Dr Padma Subrahman ▲ 3. Rukmini Devi Arundale ▲ 4. Chinta Ravi Bala Krish 	yam POWER			
Ans Q.24	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 3. Rukmini Devi Arundale 4. Chinta Ravi Bala Krish Puhar or Kaveripattinam, watawa subala kata kata kata kata kata kata kata k				
Ans	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 3. Rukmini Devi Arundale 4. Chinta Ravi Bala Krish Puhar or Kaveripattinam, wa 1. Cheras 	yam POWER			
Ans Q.24	 'Bharatanatyam'? 1. Yamini Krishnamurthy 2. Dr Padma Subrahman 3. Rukmini Devi Arundale 4. Chinta Ravi Bala Krish Puhar or Kaveripattinam, wa 1. Cheras 2. Cholas 	yam POWER			
Ans Q.24	 'Bharatanatyam'? * 1. Yamini Krishnamurthy 2. Dr Padma Subrahman * 3. Rukmini Devi Arundale * 4. Chinta Ravi Bala Krish Puhar or Kaveripattinam, wa * 1. Cheras * 2. Cholas * 3. Pandyas 	yam POWER			
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Ans Q.24	 'Bharatanatyam'? * 1. Yamini Krishnamurthy 2. Dr Padma Subrahman * 3. Rukmini Devi Arundale * 4. Chinta Ravi Bala Krish Puhar or Kaveripattinam, wathous 1. Cheras * 2. Cholas * 3. Pandyas 	yam POWER			



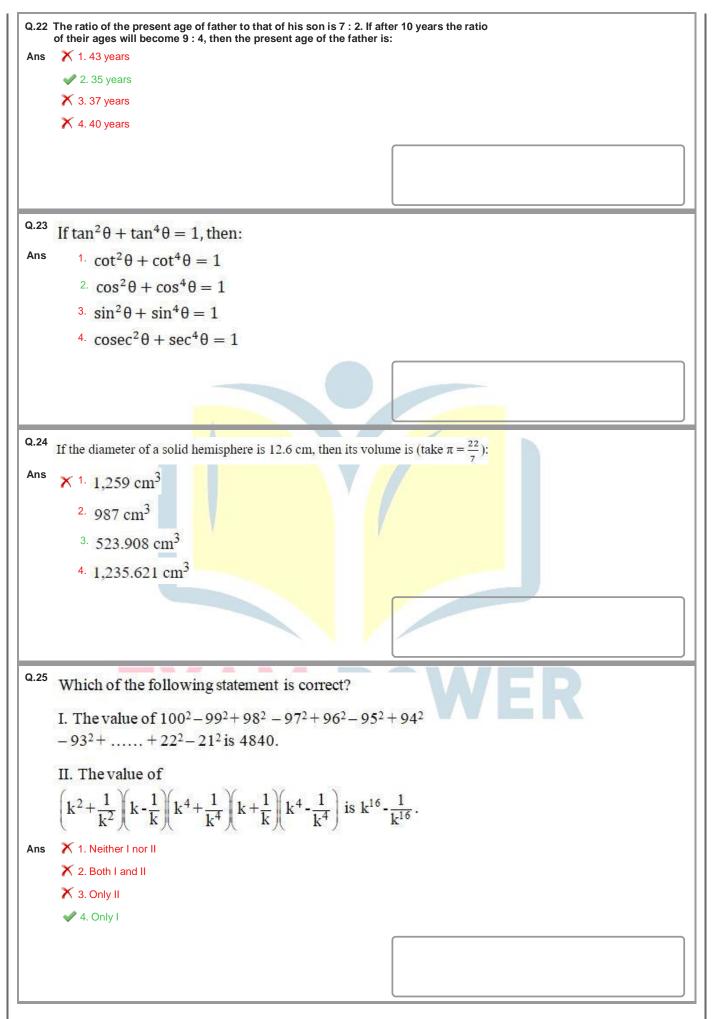
Q.4 The cost price of an article is ₹800. After allowing a discount of 10%, a gain of 12.5% was made. The marked price of the article is:			
Ans X 1.₹1,30			
🗙 2.₹1,20			
√ 3.₹1,00			
🗙 4.₹1,10	5		
circumscribi	n equilateral triangle is 9 cm. What is the radius of the ng this equilateral triangle?	circle	
Ans \times 1. 2	3 cm		
2. 5√.	3 cm		
^{3.} 4 $\sqrt{2}$	3 cm		
4. 3 🗸	3 cm		
donates is: Ans ★ 1.3% ★ 2.6% ★ 3.8% ◆ 4.4%			







	Train A running at 81 km/h takes 72 sec to overtake train B, when both the trains are running in the same direction, but it takes 36 sec to cross each other if the trains are running in the opposite direction. If the length of train B is 600 metres, then find the length of train A. (in metres)
Ans	X 1.600
	✓ 2.480
	X 3. 590
	× 4.900
Q.18	An airplane goes 14 km due east and then 48 km due north. How far is it from its initial
Ans	position? X 1. 14 km
Alls	X 2. 48 km
	 ✓ 3. 50 km
	X 4. 28 km
	If $\triangle ABC \cong \triangle PQR$ and $\angle ABC = (x + 60)^\circ$, $\angle PQR = (85 - 4x)^\circ$, and $\angle RPQ = (3x + 65)^\circ$, then
Ans	the value of ∠ ABC in degree is: X 1. 15
Ans	× 1.15 ★ 2.5
	✗ 3.45
	4. 65
Q.20	If the number 6788934a4 is divisible by 11,then find the smallest whole number in the
Ans	
Ans	
	✗ 3.5
	4.2
0.21	Ram sold an item costing Rs.1,250 at a gain of 18% to Ramesh. It was again sold by
≪.∠I	Ramesh to Shyam at a loss of 10%. Find the selling price of Ramesh.
Ans	X 1. Rs.1,328.50
	X 2. Rs.1,428.50
	X 3. Rs.1,427.50
	✔ 4. Rs.1,327.50



Section : English Comprehension

Q.1	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'.
	This package is ideal for infant teenager who are just getting started with babysitting.
Ans	X 1. youngest teenagers
	X 2. younger teenagers
	✓ 3. young teenagers
	X 4. No substitution required
Q.2	Select the option that can be used as a one-word substitute for the given group of words.
	Making of a false document with a false signature
Ans	🗙 1. Ruse
	 2. Forgery
	X 3. Insincerity
	X 4. Deception
Ans	 There can be precious / diamonds and metals / in the surface / just below you. ▲ 1. diamonds and metals ▲ 2. just below you. ▲ 3. in the surface ▲ 4. There can be precious
Q.4	Sentences of a paragraph are given below in jumbled order. Arrange the sentences in
	the correct order to form a meaningful and coherent naragraph
Ans	 the correct order to form a meaningful and coherent paragraph. A. A glimpse of its rich cultural heritage can be found through the great monuments and other historical sites it has. B. India has a vast cultural and linguistic diversity which make the country culturally rich. C. These monuments and historical sites are the symbols of India's diversity. D. Several historical sites and monuments are identified as UN Heritage Sites.
Ans	 the correct order to form a meaningful and coherent paragraph. A. A glimpse of its rich cultural heritage can be found through the great monuments and other historical sites it has. B. India has a vast cultural and linguistic diversity which make the country culturally rich. C. These monuments and historical sites are the symbols of India's diversity. D. Several historical sites and monuments are identified as UN Heritage Sites. 1. CDAB
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Q.5	Rearrange the parts of the sentence in correct order. apart from generating P. real income for players, play-to-earn Q. games also create communities R. where gamers and creators can meet, share S. wisdom, and do deals with one another
Ans	X 1. RSQP
	V 2. PQRS
	X 3. PRQS
	X 4. SPRQ
Q.6 \$	Select the correct indirect form of the given sentence. Farah said to her aunt, "I am studying contemporary art."
Ans	\mathbf{X} 1. Farah told her aunt that she was study contemporary art.
	X 2. Farah told her aunt that she is studying contemporary art.
	X 3. Farah told her aunt that she had been studying contemporary art.
	 4. Farah told her aunt that she was studying contemporary art.
Ans	 They welcomed Jane and Karan to the gathering. ▲ 1. Jane and Karan is welcomed by them to the gathering. ▲ 2. Jane and Karan had been welcomed by them to the gathering. ▲ 3. Jane and Karan are welcomed by them to the gathering. ▲ 4. Jane and Karan were welcomed by them to the gathering.
Q.8	Select the most appropriate ANTONYM of the underlined word in the context of the given sentence.
	You should donate your <u>old</u> clothes to the poor.
Ans	X 1. young
	✓ 2. new
	X 3. modern
	X 4. fresh

Q.9	Select the correct passive form of the given sentence. Has she completed the record?
Ans	✓ 1. Has the record been completed by her?
	X 2. Has the record completed by her?
	X 3. Has the record had been completed by her?
	X 4. Has the record been complete by her?
Q.10	Select the sentence with the appropriate use of preposition.
Ans	X 1. The lion and the unicorn fought between the crown.
	2. The lion and the unicorn fought for the crown.
	imes 3. The lion and the unicorn fought by the crown.
	X 4. The lion and the unicorn fought up the crown.
Q.11	A sentence has been given with a blank to be filled with an appropriate word. Choose
	the correct alternative. To make your own gargle, half a teaspoon of salt in a glass of lukewarm or
	partly cooled boiled water.
Ans	X 1. cease
	X 2. cast X 3. consolidate
	 4. dissolve
<u> </u>	
Q.12	Select the most appropriate option to fill in the blank.
	The class teacher made us wait after school tosome advice on how to attempt the board exam.
Ans	
	✓ 3. give
	X 4. deliver
Q.13	Select the sentences that contains no spelling errors.
Ans	X 1. India has started the largest inocultation drive in the world against Covid.
	2. India has started the largest inoculation drive in the world against Covid.
	igma 3. India has started the largest inculation drive in the world against Covid.
	igma 4. India has started the largest inokulation drive in the world against Covid.

I

Q.14	Select the option that can be used as a one-word substitute for the given group of words.
	A list or collection of books or informative graphics
Ans	X 1. Bale
	X 2. Hamlet
	X 3. Gallery
	✓ 4. Catalogue
0.15	Select the most appropriate idiom that can substitute the italicised words in the given
Q.15	sentence.
	My mother said, <i>"Make consistent progress for success."</i>
Ans	1. slow and steady
	🗙 2. make a habit
	X 3. in and outs
	X 4. do's and don'ts
Q.16	Select the most appropriate meaning of the underlined idiom in the given sentence.
	The intern aspired to understand the ins and outs of the operating systems of the
	institution.
Ans	X 1. Stern regulations
	X 2. Prior conditions
	X 3. Elaborate theories
	✓ 4. Detailed description
Q.17	Select the most appropriate synonym for the underlined word in the given sentence.
Q.17	Select the most appropriate synonym for the underlined word in the given sentence.
Q.17 Ans	Select the most appropriate synonym for the underlined word in the given sentence. You also worked with another <u>eccentric</u> genius.
	You also worked with another <u>eccentric</u> genius.
	You also worked with another <u>eccentric</u> genius.
	You also worked with another <u>eccentric</u> genius. X 1. Middle X 2. ecological
	You also worked with another eccentric genius.
	You also worked with another eccentric genius.
	You also worked with another eccentric genius.

8 Select the most appropriate ANTONYM of the given word.
Incoherent
s 🔀 1. Gloomy
X 2. Apparent
X 3. Pensive
V 4. Rational
9 Select the option that is similar in meaning to the underlined word.
He <u>declined</u> the offer to join the Board of Directors.
s 🔀 1. Delayed
✓ 2. Rejected
X 3. Modified
X 4. Deferred
20 Identify the spelling error in the given sentence and select the option that rectifies the error.
Success is the continious journey towards the achievement of predetermined goals.
s 🗸 1. continuous
X 2. sucsess
X 3. gaols
X 4. achivement
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 hummingbird's brilliant throat colour is not caused by feather (1), but rather by iridescence in the arrangement of the feathers. Light level, moisture, angle of viewing, wear
and tear and other factors all (2)just how bright and colourful the throat may appear.
Hummingbirds cannot walk or hop, though their feet can be used to (3)sideways while they are perched. These birds have evolved smaller feet to be lighter for more (4)
flying. They will use their feet for itching and (5), however.
SubQuestion No : 21
21 Select the most appropriate option to fill in blank number 1.
s X 1. perspiration
X 2. deposition
X 3. sediment
✓ 4. pigment

Q.22 Ans	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 hummingbird's brilliant throat colour is not caused by feather (1), but rather by iridescence in the arrangement of the feathers. Light level, moisture, angle of viewing, wear and tear and other factors all (2)just how bright and colourful the throat may appear. Hummingbird's cannot walk or hop, though their feet can be used to (3)sideways while they are perched. These birds have evolved smaller feet to be lighter for more (4)flying. They will use their feet for itching and (5), however. SubQuestion No : 22 Select the most appropriate option to fill in blank number 2. 1. influence 2. allure 3. intimidate
	X 4. persuade
Q.23 Ans	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 hummingbird's brilliant throat colour is not caused by feather (1), but rather by iridescence in the arrangement of the feathers. Light level, moisture, angle of viewing, wear and tear and other factors all (2)i but how bright and colourful the throat may appear. Hummingbird's cannot walk or hop, though their feet can be used to (3) sideways while they are perched. These birds have evolved smaller feet to be lighter for more (4) flying. They will use their feet for itching and (5), however. SubQuestion No : 23 Select the most appropriate option to fill in blank number 3. 1. migrate 2. obtrude 3. forage 4. scoot
Q.24 Ans	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 hummingbird's brilliant throat colour is not caused by feather (1), but rather by iridescence in the arrangement of the feathers. Light level, moisture, angle of viewing, wear and tear and other factors all (2)iust how bright and colourful the throat may appear. Hummingbird's cannot walk or hop, though their feet can be used to (3)sideways while they are perched. These birds have evolved smaller feet to be lighter for more (4)flying. They will use their feet for itching and (5), however. SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. 1. slipshod 2. efficient 3. methodical 4. structured

