Computer Based Examination System

Exported On *	2022/09/19 10:47:40
Title *	Question Paper Answer Key
OES Exam *	GPSC0720220801 / Pre Screening of Junior Scale Officer_1 / Completed / 2022-09-18

Question Description	Directions: Read the following alphanumeric series carefully and answer the questions given beside. 8 H P & 6 R 4 % X \$ U 3 O # B A ! 2 L C ? 5 E S 7 @ D Step 1 : If a letter is immediately followed by a symbol but not immediately preceded by another letter then arrange them in alphabetical order between ! and 2. Step 2 : If a number is immediately preceded by a letter and immediately followed by a symbol, then arrange them in ascending order between E and S. Note: Step 2 is performed after completion of step 1. If all the composite numbers are dropped from the series then which of the following is seventh element from left end in the series after step 1?
A	\$ ************************************
В	%
С	#
D	U
Е	None of the above
Correct Answer	D
Marks	1

2	Question Description	Seven people – A, B, C, D, E, F and G – are having different hobbies, viz., Travelling, Reading, Dancing, Painting, Sculpting, Singing and Pottery making, but not necessarily in the same order. Each of them belong to different State, viz., Punjab, Odisha, Kerala, Rajasthan, Maharastra, Gujarat and Karnataka, but not necessarily in the same order. A belongs to Maharastra. D likes pottery making. The person who likes sculpting is from the State of Odisha. The person who likes dancing is from the State of Gujarat. F does not belong to Gujarat, Odisha, Punjab or Rajasthan. F does not like singing, reading or painting. B does not belong to Kerala, Odisha, Punjab or Rajasthan. B does not like painting, travelling, reading or singing. C does not like sculpting and he is not from Rajasthan or Punjab. Neither D nor G belongs to Punjab. A does not like reading. The person from Kerala likes singing. The person who belongs to Punjab, likes
	A	Travelling
	В	Sculpting
	С	Painting
	D	Reading
	Е	None of the above
	Correct Answer	D
	Marks	1

2		
3	Question Description	Directions: Read the following information carefully and answer the questions given beside.
		In a certain code language "hunger and poverty remain" is coded as "ner gup jilmub", "people count poverty records" is coded as "abc gup xyz def", "count remain unchanged records" is coded as "bufner def xyz", "people and poverty rate" is coded as "abcmub for gup".
		remain unchanged records is coded as burner der xyz, people and poverty rate is coded as abound for gup.
		What is the code for "poverty unchanged"?
	•	
	Α	bufjil
	В	bufner
	С	ner gup
	D	gup buf
	E	None of the above
	Correct Answer	D
	Marks	1

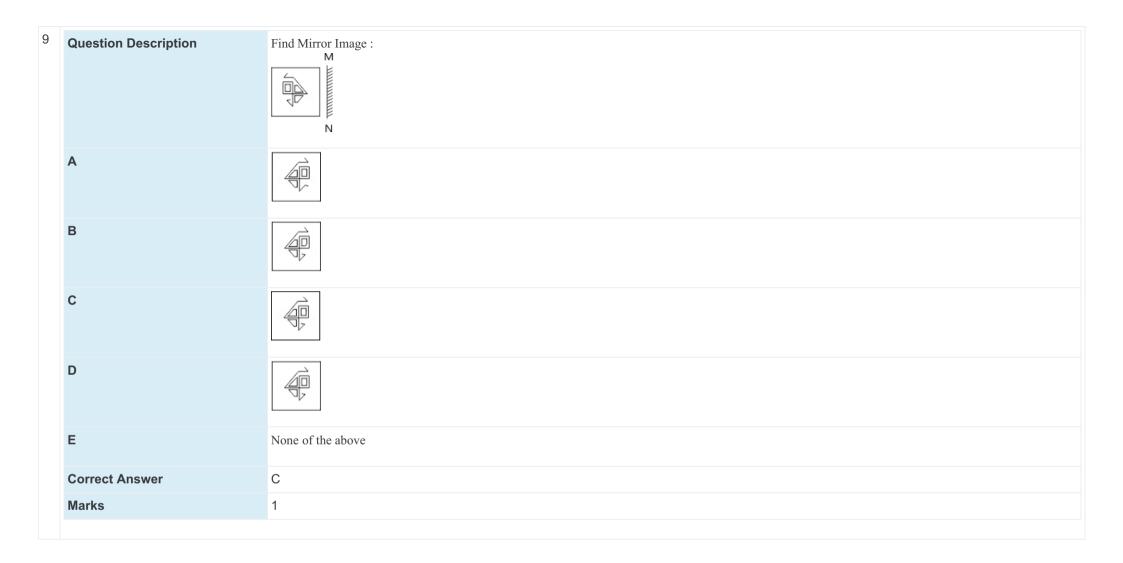
4	Question Description	Directions: In each question below there are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows/follow from the given statements, disregarding commonly known facts.
		Statements: No curtain is an element. All elements are pillows. Conclusions: I. All pillows being curtains is a possibility. II. Some elements are definitely not curtains.
	Α	Only conclusion I follows
	В	Only conclusion II follows
	С	Either conclusion I or II follows
	D	Both conclusions I and II follows
	E	None of the above
	Correct Answer	В
	Marks	1

Question Description	On a particular day, six persons, Kalyan, Kumar, Kiran, Karan, Krishna and Keerthan, boarded a city bus at a bus stop. Each person wanted to get off the
	bus at a different stop among Brigade Road, Esplanade, Secretariat, Egmore, Saket and Dadar, not necessarily in the same order. The bus travels to each o
	these stops in a specific order. Further, it is also known that
	I. Krishna got off the bus at the stop immediately after that at which Kumar got off the bus.
	II. Kumar, who did not get off the bus at Secretariat, was not the first person among the six to get off the bus.
	III. for the entire duration that Kiran was in the bus, there were at least two people among the six along with him.
	IV. Karan, who was not the last person among the six to get off the bus, got off the bus at the stop immediately after Saket.
	V. Brigade Road is the stop immediately after the stop at which Kalyan got off the bus.
	VI. Kiran, who was not the first among the six persons to get off the bus, got off the bus at Egmore, while Krishna got off the bus at the stop immediately
	before Dadar.
	How many of the six persons got off the bus before the bus stopped at Secretariat?
A	0
В	1
С	3
D	4
Е	None of the above
Correct Answer	D
Marks	1

6	Question Description	Study the following questions carefully and choose the right answer:
		Statement: If the retired Professors of the same Institutes are also invited to deliberate on restructuring of the organisation, their contribution may be beneficial to the Institute.
		Courses of action:
		I. Management may seek opinion of the employees before calling retired professors.
		II. Management should involve experienced people for the systematic restructuring of the organisation
	Α	Only I follows
	В	Only II follows
	С	Either I or II follows
	D	Neither I nor II follows
	Е	None of the above
	Correct Answer	В
	Marks	1

7	Question Description	Directions: Read the given instructions carefully and answer the questions beside-
		A+B(5)=A is 10 m to the NORTH of B
		A-B(7)=A is 12 m to the SOUTH of B
		A*B(12)=A is 17 m to the EAST of B
		A/B(11) = A is 16 m to the West of B. R/P(13), P/Q(19), S+Q(5), U/S(19), U-T(5)
		What is the shortest distance between S and P?
	Α	26 m
	В	25 m
	С	28 m
	D	23 m
	Е	None of the above
	Correct Answer	A
	Marks	1

8	Question Description	What number should replace the question mark?
		9 3 6 7 7 4 6 4 9 8
	Α	8
	В	4
	С	2
	D	1
	Е	None of the above
	Correct Answer	A
	Marks	1



10 Question Description	Seven people – A, B, C, D, E, F and G – are having different hobbies, viz., Travelling, Reading, Dancing, Painting, Sculpting, Singing and Pottery making, but not necessarily in the same order. Each of them belong to different State, viz., Punjab, Odisha, Kerala, Rajasthan, Maharastra, Gujarat and Karnataka, but not necessarily in the same order. A belongs to Maharastra. D likes pottery making. The person who likes sculpting is from the State of Odisha. The person who likes dancing is from the State of Gujarat. F does not belong to Gujarat, Odisha, Punjab or Rajasthan. F does not like singing, reading or painting. B does not belong to Kerala, Odisha, Punjab or Rajasthan. B does not like painting, travelling, reading or singing. C does not like sculpting and he is not from Rajasthan or Punjab. Neither D nor G belongs to Punjab. A does not like reading. The person from Kerala likes singing. Who among the following likes singing?
Α	A
В	С
С	E
D	G
E	None of the above
Correct Answer	В
Marks	1

11		Rs. 4,500 was distributed among Aman, Baman and Chaman. From the amount that they received Aman, Baman and Chaman spent Rs.110, Rs.120 and Rs.140 respectively. The amounts then left with Aman and Baman were in the ratio 3:4 and with Baman and Chaman were in the ratio 5:6. What amount (in Rs.) did Baman receive?
	Α	1520
	В	1400
	С	1600
	D	1420
	Е	None of the above
	Correct Answer	A
	Marks	1

12	Question Description	Direction: In each of the following question, there is a certain relationship between two given pair on both side of '::' . One part is given on another side of '::' while another part is to be found from the given options, having the same relation with this part as the parts of the given pair . Choose the correct part from the following options. BJCI: JBIC:: CXDW:?
	Α	JCDU
	В	BCJU
	С	EVFU
	D	XCWD
	E	None of the above
	Correct Answer	D
	Marks	1

13	Question Description	What is the minimum number of colour pencils required to fill the spaces in the below figure with no two adjacent spaces have the same colour?
	Α	5
	В	2
	С	3
	D	6
	E	None of the above
	Correct Answer	С
	Marks	1

14	Question Description	Mother Dairy sells milk packets in boxes of different sizes to its vendors. The vendors are charged Rs. 20 per packet up to 2000 packets in a box. Additions can be made only in a lot size of 200 packets. Each addition of one lot to the box results in a discount of one rupee an all the packets in the box. What should be the maximum size of the box that would maximize the revenue per box for Mother Dairy?
	Α	2400 packets
	В	3000 packets
	С	4000 packets
	D	1000 packets
	Е	None of the above
	Correct Answer	В
	Marks	1
15	Question Description	In a tournament of Chess having 150 entrants, a player is eliminated whenever he loses a match. It is given that no match results in a tie/draw. How many matches are played in the entire tournament?
	A	151
	В	150
	С	149
	D	148
	Е	None of the above
	Correct Answer	С
	Marks	1

16 Question Description	Consider the four age pyramids given below namely A, B, C and D representing four different countries. A B C D Percent in age class Which one of them indicates the declining population?
Α	A
В	В
С	С
D	D
E	None of the above
Correct Answer	С
Marks	1

17	Question Description	Cheenu has a family of eight members. Bablu is the eldest male member of the family. Haryali is the daughter-in-law of Neelu and sister-in-law of Sonu and Anku. Apart from Cheenu and Bablu, only Sonu is a male member of the family. Anku is the aunt of Cheenu's two daughters Saba and Daya. Who is the husband of Haryali?
	Α	Bablu
	В	Sonu
	С	Cheenu
	D	Cannot be determind
	Е	None of the above
	Correct Answer	C
	Marks	1

18 Question Description

Directions: In the following questions, symbols @,%,\$,* and # are used with the following meaning as illustrated below. In these question, relationship between different elements is shown in the statement. The statement is followed by two conclusions. Choose the correct answer on the basis of information given below.

A @ B means 'A is not less than B'

A \$ B means 'A is not more than B'

A # B means 'A is neither less nor more than B'

A * B means 'A is neither more than nor equal to B'

 $A\ \%\ B$ means 'A is neither less than nor equal to B'

Statements: R#M\$X*T%W@B

Conclusions:

I.M*W

II. T@M

Α	Only conclusion I follows
В	Only conclusion II follows
С	Both conclusion I and conclusion II follows
D	Neither conclusion I nor conclusion II follows
Е	None of the above
Correct Answer	D D
Marks	1

Question Description	Directions: Study the following information carefully and answer the questions given beside.
	A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule in each step. The
	following is an illustration of input and rearrangement.
	Input: toy for 35 27 61 97 weight stroke
	Step I: 61 toy for 35 27 97 weight stroke
	Step II: 61 35 toy for 27 97 weight stroke
	Step III: 61 35 27 toy for 97 weight stroke
	Step IV: 61 35 27 97 toy for weight stroke
	Step V: 61 35 27 97 for toy weight stroke
	Step VI: 61 35 27 97 for stroke toy weight
	And Step VI is the last step of the rearrangement.
	As per the rules followed in the above steps, find out in each of the following questions the appropriate step for the given input.
	Input: 73 jam trim 29 31 clear team 81
	Which will be the 4th term from the left end in step IV?
A	81
В	Clear
С	31
D	Jam
E	None of the above
Correct Answer	E
Marks	1

20	Question Description	If each of the following statements is true, then: $p \Rightarrow \sim q$,
		$q \Rightarrow r$,
		~r
	Α	p is false
	В	p is true
	С	q is true
	D	r is true
	E	None of the above
	Correct Answer	A
	Marks	1

21	Question Description	Direction: In each of the following question, there is a certain relationship between two given pair on both side of '::' . One part is given on another side of '::' while another part is to be found from the given options, having the same relation with this part as the parts of the given pair . Choose the correct part from the following options. 72:18::56:?
	A	24
	В	22
	С	20
	D	16
	Е	None of the above
	Correct Answer	В
	Marks	1

22		The increase in the price of a certain item was 25%. Then the price was decreased by 20% and then again increased by 10%. What is the resultant increase in the price?
	Α	5%
	В	10%
	С	12.5%
	D	15%
	E	None of the above
	Correct Answer	В
	Marks	1

Question Descri	Consider the following figure and answer the item that follow: What is total number of triangles in the above grid?
Α	27
В	26
С	23
D	22
Е	None of the above
Correct Answer	C
Marks	1

24	Question Description	At 3:40, the hour hand and the minute hand of a clock form an angle of:
	Α	120°
	В	125°
	С	130°
	D	135°
	E	None of the above
	Correct Answer	С
	Marks	1
25	Question Description	Given below is a pair of capitalized words followed by four pairs of words. Choose the pair of words which best describes the relationship similar to that expressed in the capitalized pair. PIQUE: RESENTMENT
	Α	Pedant : Learning
	В	Approbation : Approval
	С	Cheat: Sophistry
	D	Tedium: Boorish
	E	None of the above
	Correct Answer	В
	Marks	1

Question	Description	Three pipes A, B and C can fill a tank in 6 hours. After working at it together for 2 hours, C is closed and A and B can fill the remaining part in 7 hours. The number of hours taken by C alone to fill the tank is:
Α		10
В		12
С		14
D		16
E		None of the above
Correct A	nswer	С
Marks		1
Question	Description	What will come in place of the question mark (?) in the following number series? 442, 378, 346, 330, 322, ?
A		320
В		318

С

D

Ε

Marks

Correct Answer

310

314

В

None of the above

28	Question Description	Directions: Each of the following consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.
		Find Point D is in which direction from Point A? Statement I: Point A is in the west of Point B, which is to the north-east of Point D. Point C is in the north of Point D and Point A. Point A is in the middle of Point E and Point C. Statement II: Point B is to the north of Point F, which is to the east of Point E. Point D is to the west of Point B. Point A is to the north of Point E.
	Α	If the data in statement I is sufficient to answer the question.
	В	If the data in statement II is sufficient to answer the question.
	С	If the data in either statement I or statement II is sufficient to answer the question.
	D	If the data in both statement I and statement II is necessary to answer the question.
	E	None of the above
	Correct Answer	A
	Marks	1

Question Description	On a particular day, six persons, Kalyan, Kumar, Kiran, Karan, Krishna and Keerthan, boarded a city bus at a bus stop. Each person wanted to get off the
	bus at a different stop among Brigade Road, Esplanade, Secretariat, Egmore, Saket and Dadar, not necessarily in the same order. The bus travels to each of
	these stops in a specific order. Further, it is also known that
	I. Krishna got off the bus at the stop immediately after that at which Kumar got off the bus.
	II. Kumar, who did not get off the bus at Secretariat, was not the first person among the six to get off the bus.
	III. for the entire duration that Kiran was in the bus, there were at least two people among the six along with him.
	IV. Karan, who was not the last person among the six to get off the bus, got off the bus at the stop immediately after Saket.
	V. Brigade Road is the stop immediately after the stop at which Kalyan got off the bus.
	VI. Kiran, who was not the first among the six persons to get off the bus, got off the bus at Egmore, while Krishna got off the bus at the stop immediately
	before Dadar.
	Who got off the bus at Dadar?
Α	Kalyan
В	Karan
С	Keerthan
D	Kumar
E	None of the above
Correct Answer	C C
Marks	1

Question Description	Each of the questions given below consists of a question followed by three statements. You have to study the question and the statements and decide which of the statement(s) is/are necessary to answer the question. What is the length of a running train P crossing another running train Q? I. These two trains take 18 seconds to cross each other.
	II. These trains are running in opposite directions
	III. The length of the train Q is 180 metres.
Α	I only
В	II only
С	III only
D	Even with I, II and III, the answer cannot be obtained.
Е	None of the above
Correct Answer	D
Marks	1

31	Question Description	Arrange the vowels and consonants of the word ACCOMPLISHMENT in a alpha order separately, the vowel first and then the consonants. If the first, the second and the third vowel so arranged, correspond to the first three, the next and the next three consonants so arranged respectively. E corresponds to which consonants?
	A	LMM
	В	HLM
	С	MMN
	D	MNP
	Е	None of the above
	Correct Answer	A
	Marks	1

2	Question Description	Find m	nissing	numbe	er
		11	24	13	?
		8	12	10	10
		16	9	?	13
	A	11,13			
	В	12,20			
		22,12			
	D	9,13			
	E	None o	of the a	bove	
	Correct Answer	С			
	Marks	1			

33	Question Description	A boat covers a certain distance downstream in 1 hour, while it comes back in One and Half hours. If the speed of the stream be 3 kmph, what is the speed of the boat in still water?
	A	12 kmph
	В	13 kmph
	С	14 kmph
	D	15 kmph
	E	None of the above
	Correct Answer	D
	Marks	1

34 Question Description	Seven people – A, B, C, D, E, F and G – are having different hobbies, viz., Travelling, Reading, Dancing, Painting, Sculpting, Singing and Pottery making, but not necessarily in the same order. Each of them belong to different State, viz., Punjab, Odisha, Kerala, Rajasthan, Maharastra, Gujarat and Karnataka, but not necessarily in the same order. A belongs to Maharastra. D likes pottery making. The person who likes sculpting is from the State of Odisha. The person who likes dancing is from the State of Gujarat. F does not belong to Gujarat, Odisha, Punjab or Rajasthan. F does not like singing, reading or painting. B does not belong to Kerala, Odisha, Punjab or Rajasthan. B does not like painting, travelling, reading or singing. C does not like sculpting and he is not from Rajasthan or Punjab. Neither D nor G belongs to Punjab. A does not like reading. The person from Kerala likes singing. Which one of the following combinations is true according to the given information?
Α	A - Travelling - Maharastra
В	C - Dancing - Gujarat
С	E - Reading - Karnataka
D	D - Pottery Making - Rajasthan
Е	None of the above
Correct Answer	D D
Marks	1

35 Questi	on Description	Directions: Read the following information carefully and answer the questions given beside. Eight persons from A to H sit around a circular table facing towards the centre such that C is second to the left of E. A is third to the right of the one who sits diagonally opposite to D. F sits opposite to the one who is on the immediate left of B. Neither F nor G is adjacent to C. H sits second to the right of B.
		What is the position of D with respect to A?
A		Third to the right
В		Immediate right
С		Immediate left
D		Second to the left
E		None of the above
Correc	ct Answer	В
Marks		1

36	Question Description	January 1, 2007 was Monday. What day of the week lies on Jan. 1, 2008?
	Α	Monday
	В	Tuesday
	С	Wednesday
	D	Sunday
	Е	None of the above
	Correct Answer	В
	Marks	1

37	Question Description	Which Answer Figure will complete the pattern in the figure?
		?
	A	
	В	
	С	
	D	
	Е	None of the above
	Correct Answer	A
	Marks	1

Question Description	On a particular day, six persons, Kalyan, Kumar, Kiran, Karan, Krishna and Keerthan, boarded a city bus at a bus stop. Each person wanted to get off the
	bus at a different stop among Brigade Road, Esplanade, Secretariat, Egmore, Saket and Dadar, not necessarily in the same order. The bus travels to each of
	these stops in a specific order. Further, it is also known that
	I. Krishna got off the bus at the stop immediately after that at which Kumar got off the bus.
	II. Kumar, who did not get off the bus at Secretariat, was not the first person among the six to get off the bus.
	III. for the entire duration that Kiran was in the bus, there were at least two people among the six along with him.
	IV. Karan, who was not the last person among the six to get off the bus, got off the bus at the stop immediately after Saket.
	V. Brigade Road is the stop immediately after the stop at which Kalyan got off the bus.
	VI. Kiran, who was not the first among the six persons to get off the bus, got off the bus at Egmore, while Krishna got off the bus at the stop immediately before Dadar.
	Which of the following pairs of persons got off the bus at consecutive bus stops?
A	Kalyan, Kiran
В	Kiran, Krishna
С	Karan, Krishna
D	Karan, Kiran
E	None of the above
Correct Answer	D
Marks	1

Question Description	Seven people – A, B, C, D, E, F and G – are having different hobbies, viz., Travelling, Reading, Dancing, Painting, Sculpting, Singing and Pottery making, but not necessarily in the same order. Each of them belong to different State, viz., Punjab, Odisha, Kerala, Rajasthan, Maharastra, Gujarat and Karnataka, but not necessarily in the same order. A belongs to Maharastra. D likes pottery making. The person who likes sculpting is from the State of Odisha. The person who likes dancing is from the State of Gujarat. F does not belong to Gujarat, Odisha, Punjab or Rajasthan. F does not like singing, reading or painting. B does not belong to Kerala, Odisha, Punjab or Rajasthan. B does not like painting, travelling, reading or singing. C does not like sculpting and he is not from Rajasthan or Punjab. Neither D nor G belongs to Punjab. A does not like reading. The person from Kerala likes singing. Which of the following combinations is true about G?
Α	Sculpting - Odisha
В	Pottery Making - Karnataka
С	Dancing - Gujarat
D	Singing - Kerala
E	None of the above
Correct Answer	A
Marks	1

40	Question Description	Each question presents a situation and asks you to make a judgment regarding that particular circumstance. Choose an answer based on given information.
		Eileen is planning a special birthday dinner for her husband's 35th birthday. She wants the evening to be memorable, but her husband is a simple man who would rather be in jeans at a baseball game than in a suit at a fancy restaurant. Which restaurant below should Eileen choose?
	Α	Alfredo's offers fine Italian cuisine and an elegant Tuscan decor. Patrons will feel as though they've spent the evening in a luxurious Italian villa.
	В	Pancho's Mexican Buffet is an all-you-can-eat family style smorgasbord with the best tacos in town
	С	The Parisian Bistro is a four-star French restaurant where guests are treated like royalty. Chef Dilbert Olay is famous for his beef bourguignon
	D	Marty's serves delicious, hearty meals in a charming setting reminiscent of a baseball clubhouse in honor of the owner, Marty Lester, a former major league baseball all-star
	E	None of the above
	Correct Answer	D
	Marks	1

41	Question Description	If the order of the letters in the English alphabet is reversed and each letter represents the letter whose position it occupies, then which one of the following represents 'LUCKNOW'?
	Α	OGXPMLD
	В	OGXQMLE
	С	OFXPMLE
	D	OFXPMLD
	Е	None of the above
	Correct Answer	D
	Marks	1
42	Question Description	Guppy has a watch that shows the date without the month and the year. By default, the watch displays 31 days in each month. Therefore, at the end of all the months with less than 31 days the date on the watch needs to be readjusted. On 10th March 2001 it showed the right date as '10'. What date would it show on 15th May 2002, if it is known that Guppy never readjusted his watch during this period?
	Α	23
	В	7
	С	8
	D	22
	Е	None of the above
	Correct Answer	В
	Marks	1

Question Description	How many such pairs of letters are there in the word EXECUTION , each of which has as many letters between them in the word as they have between them in the English alphabet?
Α	One
В	Two
С	Three
D	More than Three
Е	None of the above
Correct Answer	D C
Marks	1

44	Question Description	Direction: In each of the following question, there is a certain relationship between two given pair on both side of '::' . One word is given on another side of '::' while another word is to be found from the given options, having the same relation with this word as the words of the given pair . Choose the correct word from the following options. Monotony: Variety:: Crudeness:?
4	A	Refinement
	3	Raw
		Sobriety
ı		Simplicity
ı		None of the above
	Correct Answer	A
ı	Marks	1

A Recharge Website Online Less Pay B Less Online Recharge Website Pay C Recharge Online Website Pay Less D Less Online Pay Recharge Website E None of the above Correct Answer D Marks 1	45	Question Description	Directions: A word arrangement machine when given an input line of words rearranges them following a particular logic at each step. Input: Letters Received Box Post Office Step I: Received Letters Box Post Office Step II: Received Letters Office Box Post Step III: Received Letters Office Post Box Step IV: Box Received Letters Office Post Step V: Box Letters Received Office Post Step VI: Box Letters Office Received Post Step VII: Box Letters Office Post Received Step VII: Box Letters Office Post Received Step VII is the last step and the final output as well. You have to find out the final output and the different steps of rearrangement for the following input. Input: Online Recharge Website Pay Less Which of the following is the final step of the output?
C Recharge Online Website Pay Less D Less Online Pay Recharge Website E None of the above Correct Answer D		A	Recharge Website Online Less Pay
D Less Online Pay Recharge Website E None of the above Correct Answer D		В	Less Online Recharge Website Pay
E None of the above Correct Answer D		С	Recharge Online Website Pay Less
Correct Answer D		D	Less Online Pay Recharge Website
		Е	None of the above
Marks 1		Correct Answer	D
		Marks	1

Question Description	In the question, a piece of paper is folded and cut as shown below in the questions figures. From the given option figures, which one indicates how it will appear when opened.
A	
В	
С	
D	
E	None of the above
Correct Answer	С
Marks	1

⁷ Question Description	Directions: Study the following questions carefully and choose the right answer: Statement: "Buy pure butter of company A." - an advertisement in a magazine.
	Assumptions: I. No other company supplies pure butter. II. People read advertisement.
A	if only assumption I is implicit
В	if only assumption II is implicit
С	if either I or II is implicit
D	if neither I nor II is implicit
Е	None of the above
Correct Answer	В
Marks	1

48	Question Description	Choose the pair that best represents a similar relationship to the one expressed in the original pair of words. DELTOID: MUSCLE
	Α	radius : bone
	В	brain: nerve
	С	tissue : organ
	D	blood : vein
	E	None of the above
	Correct Answer	A
	Marks	1
49	Question Description	Which is the odd one out?
	A	optimize
	В	retrograde
	С	ameliorate
	D	regenerate
	E	None of the above
	Correct Answer	В
	Marks	1

Question Description	On a particular day, six persons, Kalyan, Kumar, Kiran, Karan, Krishna and Keerthan, boarded a city bus at a bus stop. Each person wanted to get off the bus at a different stop among Brigade Road, Esplanade, Secretariat, Egmore, Saket and Dadar, not necessarily in the same order. The bus travels to each of
	these stops in a specific order. Further, it is also known that
	I. Krishna got off the bus at the stop immediately after that at which Kumar got off the bus.
	II. Kumar, who did not get off the bus at Secretariat, was not the first person among the six to get off the bus.
	III. for the entire duration that Kiran was in the bus, there were at least two people among the six along with him.
	IV. Karan, who was not the last person among the six to get off the bus, got off the bus at the stop immediately after Saket.
	V. Brigade Road is the stop immediately after the stop at which Kalyan got off the bus. VI. Kiran, who was not the first among the six persons to get off the bus, got off the bus at Egmore, while Krishna got off the bus at the stop immediately before Dadar.
	Who was the first person among the six to get off the bus?
Α	Kalyan
В	Keerthan
С	Kumar
D	Cannot be determined
Е	None of the above
Correct Answer	A
Marks	1

51	Comprehension	Read the following Passage and answer the questions below
		Examples of pressure of various kinds abound in everyday life-the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere were exerted in one direction only, it would crush us all to death Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body
	Question Description	Identify form the options below, the one that is antonymous to "heed"
	A	not to pay attention
	В	take notice of
	С	pay attention
	D	not to see carefully
	Е	None of the above
	Correct Answer	A
	Marks	1

52	Comprehension	Read the following Passage and answer the questions below
		Examples of pressure of various kinds abound in everyday life-the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere were exerted in one direction only, it would crush us all to death Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body
	Question Description	Since various kinds of pressures exist around us, we tend to them
	Α	recognize
	В	identify
	С	overlook
	D	fear
	Е	None of the above
	Correct Answer	С
	Marks	1

Comprehension	Read the following Passage and answer the questions below
	Examples of pressure of various kinds abound in everyday life-the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere were exerted in one direction only, it would crush us all to death Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body
Question Description	Read the following statements and state whether they are true or false, in the context of the passage: (i) Solids exert pressure only in one direction. (ii) Liquid and gases transmit pressure equally in every direction.
Α	statement (i) is true; but statement (ii) is false
В	statement (i) is false; but statement (ii) is true
С	both the statements (i) and (ii) are true
D	both the statements (i) and (ii) are false
Е	None of the above
Correct Answer	С

Examples of pressure of various kinds abound in everyday life-the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere were exerted in one direction only, it would crush us all to death Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body Question Description A sudden change in atmospheric pressure can Crush the human body to pulp B bloat the human body C severely impact the human body D leave the human body unaffected E None of the above Correct Answer C Marks 1	54	Comprehension	Read the following Passage and answer the questions below
A crush the human body to pulp B bloat the human body C severely impact the human body D leave the human body unaffected E None of the above Correct Answer C			bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere were exerted in one direction only, it would crush us all to death Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have
B bloat the human body C severely impact the human body D leave the human body unaffected E None of the above Correct Answer C		Question Description	A sudden change in atmospheric pressure can
C severely impact the human body D leave the human body unaffected E None of the above Correct Answer C		Α	crush the human body to pulp
D leave the human body unaffected E None of the above Correct Answer C		В	bloat the human body
E None of the above Correct Answer C		С	severely impact the human body
Correct Answer C		D	leave the human body unaffected
		E	None of the above
Marks 1		Correct Answer	C
		Marks	1

55	Comprehension	Read the following Passage and answer the questions below
		Examples of pressure of various kinds abound in everyday life-the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere were exerted in one direction only, it would crush us all to death Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body
	Question Description	As per the passage, we do not heed any kind of pressures because
	Α	they abound in everyday life
	В	they are obviously harmless
	С	they are not so evident
	D	they are so very obvious
	E	None of the above
	Correct Answer	D
	Marks	1

56	Comprehension	Read the following Passage and answer the question below An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.
	Question Description	From the options provided below, select the one which is closest in meaning to "accommodate" in the sense used in the passage
	A	provide place to stay or live
	В	make space for something
	С	provide someone with something
	D	accept to some degree
	E	None of the above
	Correct Answer	D
	Marks	1

57	Comprehension	Read the following Passage and answer the question below An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.
	Question Description	Find a suitable option that is farthest in meaning to the term "dispute" as used in the passage
	Α	misunderstanding
	В	disagreement
	С	quarrel
	D	disharmony
	E	None of the above
	Correct Answer	D
	Marks	1

58	Comprehension	Read the following Passage and answer the question below An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.
	Question Description	Identify the least relevant of the options given below:- "An arbitrator's task is to resolve disputes by persuading disputants"
	A	to accommodate all points of view
	В	to make complementary concessions
	С	to accept his decision
	D	to be accommodative of opponent's viewpoint
	Е	None of the above
	Correct Answer	A
	Marks	1

59	Comprehension	Read the following Passage and answer the question below An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.
	Question Description	Identify a word or phrase from the passage that means "something that a disputant agrees to do in order to end an argument and resolve a dispute"
	A	avoid arbitration
	В	seek accommodation
	С	make a concession
	D	refuse convergence
	Е	None of the above
	Correct Answer	С
	Marks	1

60	Comprehension	Read the following Passage and answer the question below An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.
	Question Description	From the options given below, select the antonym of convergence
	A	intersection
	В	junction
	С	divergence
	D	dispersal
	Е	None of the above
	Correct Answer	С
	Marks	1