

Computer Based Examination System

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Title\*

Question Paper Answer Key

OES Exam\*

GPSC0720220805 / Repeat Pre Screening of Junior Scale Officer / Completed / 2022-10-01

<b>Question Description</b>	<p>Question presents a situation and asks you to make a judgment regarding that particular circumstance. Choose an answer based on given information.</p> <p>Zachary has invited his three buddies over to watch the basketball game on his wide-screen television. They are all hungry, but no one wants to leave to get food. Just as they are arguing about who should make the food run, a commercial comes on for a local pizzeria that delivers. The phone number flashes on the screen briefly and they all try to remember it. By the time Zachary grabs a pen and paper, each of them recollects a different number.</p> <p>#1: All of the men agree that the first three numbers are 995. #2: Three of them agree that the fourth number is 9. #3: Three agree that the fifth number is 2. #4: Three agree that the sixth number is 6; three others agree that the seventh number is also 6.</p> <p>Which of the numbers is most likely the telephone number of the pizzeria?</p>
<b>A</b>	995-9266
<b>B</b>	995-9336
<b>C</b>	995-9268
<b>D</b>	995-8266
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

<b>Question Description</b>	A man's speed with the current is 15 km/hr and the speed of the current is 2.5 km/hr. The man's speed against the current is:
<b>A</b>	8.5 km/hr
<b>B</b>	9 km/hr
<b>C</b>	10 km/hr
<b>D</b>	12.5 km/hr
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

<b>Question Description</b>	How many such pair(s) of letters are there in the word 'POCKETBOOK' which have as many letters between them as in the alphabetical series as we move from left to right?
<b>A</b>	One
<b>B</b>	Two
<b>C</b>	Three
<b>D</b>	Four
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

**Question Description**

Select the missing number from the given alternatives:

38	54	61	79
21	?	12	24
19	09	14	?

**A**

18, 46

**B**

28, 51

**C**

42, 62

**D**

18, 44

**E**

None of the above

**Correct Answer**

D

**Marks**

1

<b>Question Description</b>	<p>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.</p> <p>8 : 39 :: 72 : ?</p>
<b>A</b>	64
<b>B</b>	312
<b>C</b>	351
<b>D</b>	300
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

<b>Question Description</b>	<p>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.</p> <p>DBU : EEZ :: CJH : ?</p>
<b>A</b>	DMM
<b>B</b>	DNN
<b>C</b>	DMN
<b>D</b>	DNM
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

<b>Question Description</b>	<p>Directions: Each of the following consists of a question and some statements given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.</p> <p>A 7-letter meaningful English word is written somewhere. Find the exactly middle letter of that word?</p> <p>Statement I: The word comprises of three different vowels and third and seventh letter of the word is same. The word ends with 'N'. T is adjacent to one of the vowels.</p> <p>Statement II: The word starts with 'C'. One of the vowels used is 'O' and placed at second position from left end. T is adjacent to A.</p>
<b>A</b>	If the data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question
<b>B</b>	If the data in statement II alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
<b>C</b>	If the data either in statement I alone or in statement II alone is sufficient to answer the question.
<b>D</b>	If the data in both statement I and II together are necessary to answer the question.
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	Directions: Study the following questions carefully and choose the right answer: Statement :  “Present-day education is in a shambles and the country is going to the dogs.” Assumptions :I. A good education system is essential for the well-being of a nation. II. A good education alone is sufficient for the well-being of a nation.
<b>A</b>	if only assumption I is implicit
<b>B</b>	if only assumption II is implicit
<b>C</b>	if either I or II is implicit
<b>D</b>	if neither I nor II is implicit
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

<b>Question Description</b>	<p>In each of the following questions, two statements numbered I and II are given. There may be cause and effect relationship between the two statements. These two statements may be the effect of the same cause or independent causes. These statements may be independent causes without having any relationship. Read both the statements in each question and mark your answer</p> <p>Statements:</p> <p>I. India has surpassed the value of tea exports this year over all the earlier years due to an increase in demand for quality tea in the European market.</p> <p>II. There is an increase in demand of coffee in the domestic market during the last two years.</p>
<b>A</b>	Statement I is the cause and statement II is its effect
<b>B</b>	Statement II is the cause and statement I is its effect
<b>C</b>	Both the statements I and II are independent causes
<b>D</b>	Both the statements I and II are effects of independent causes
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1



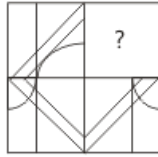
<b>Question Description</b>	<p>Directions: Read the following information carefully and answer the questions given beside.</p> <p>Seven cricket teams won world cup tournaments that were held after every 4 years from year 1995 onwards. These cricket teams are – India, Australia, Pakistan, West Indies, Sri Lanka, England and New Zealand. The world cup tournament was hosted by the countries mentioned above such that each country hosts one world cup tournament.</p> <p>Only England won the world cup in the year in which it has hosted the tournament. West Indies won World cup when Sri Lanka hosted it but not in the year 1999. Pakistan was the third country to win the world cup. India won the world cup in the year in which it was hosted by New Zealand. India hosted the world cup just before Sri Lanka won it. Sri Lanka won the world cup just before hosting the world cup title. 2 world cup tournaments were held between the winning year and hosting year of India. England won just after the win by India. New Zealand won the world cup just before it was won by Australia. Australia won the world cup in the year it was hosted by Pakistan. Australia was neither the last nor the first one to win world cup. Sri Lanka did not won the world cup in West Indies.</p> <p>Which of the following pairs shows the winner and host of year 2011 respectively?</p>
<b>A</b>	West Indies – Sri Lanka
<b>B</b>	Pakistan – India
<b>C</b>	India – Australia
<b>D</b>	New Zealand – West Indies
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

<b>Question Description</b>	<p>Directions: Study the following information carefully and answer the questions given beside:</p> <p>Sumit started walking in east direction from point A. After walking 15 m he reached point B, from there he takes a left turn and walk 10 m to reach point C. From C, he turns left and walk 7 m and reaches point D. Then, he turns left and walks 34 m to reach point E. From point E he turns right and walks 28 m. Now he reached point F and from there he turns right and walks 40 m to reach point G. From point G he turns right and walks 32 m to reach point H.</p> <p>If point J is the point of intersection of points A, B, D and E then which of the following is/are true about J?</p>
<b>A</b>	Point H is to the north of J
<b>B</b>	$JE + JD = GF - 6$
<b>C</b>	J is to the north of D.
<b>D</b>	All are true
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Question Description</b>	Madhuri travels 14 km Westwards and then turns left and travels 6 km and further turns left and travels 26 km. How far is Madhuri now from the starting point?
<b>A</b>	$\sqrt{180}$ km
<b>B</b>	$\sqrt{80}$ km
<b>C</b>	$\sqrt{100}$ km
<b>D</b>	$\sqrt{150}$ km
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

**Question Description**

Which Answer Figure will complete the pattern in the figure?

**A****B****C****D****E**

None of the above

**Correct Answer**

D

**Marks**

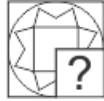
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<b>Question Description</b>	<p>Direction: In each of the following question, there is a certain relationship between two given pair on both side of ':' . One part is given on another side of ':' while another part is to be found from the given options, having the same relation with this part as the parts of the given pair . Choose the correct part from the following options.</p> <p>16 : 36 :: 64 : ?</p>
<b>A</b>	4
<b>B</b>	6
<b>C</b>	8
<b>D</b>	100
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	Directions: Study the following information carefully and answer the questions given beside: There are seven 3-digit numbers as given below: 325 618 378 461 782 562 213  If the 1st and 3rd digits of all numbers are interchanged, then what will be the sum of the product of 1st and 3rd digits of the lowest number and the product of 1st and 3rd digits of the highest number?
<b>A</b>	24
<b>B</b>	30
<b>C</b>	22
<b>D</b>	28
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

**Question Description**

Which Answer Figure will complete the pattern in the figure?

**A****B****C****D****E**

None of the above

**Correct Answer**

D

**Marks**

1

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<b>Question Description</b>	odd man out 396, 462, 572, 427, 671, 264
<b>A</b>	396
<b>B</b>	427
<b>C</b>	671
<b>D</b>	264
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

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<b>Question Description</b>	<p>A word and number arrangement machine when given an input line of words and numbers rearranges them following a different rule in each step. The following is an illustration of input and rearrangement.</p> <p>Input: always begin from bottom mount high</p> <p>Step I: aabdhoeimtyinouggnooygmnouisst</p> <p>Step II: 3 44 31 23 2 49</p> <p>Step III: 48 18 72</p> <p>Step IV: 3 9</p> <p>Step V: 144</p> <p>Step V is the last step of the arrangement.</p> <p>Following the same pattern solve the given input.</p>
	<p>Input: fear creates demons only hope defeat</p> <p>What will be the value obtained in final step of the arrangement?</p>
<b>A</b>	36
<b>B</b>	26
<b>C</b>	81
<b>D</b>	49
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

**Question Description**

Directions: An alphanumeric machine accepts letters as input and delivers output in form of numbers through different steps. Each step is obtained by applying an operation different from the previous step. Each step gives output taking input from the previous step. Below mentioned is an illustration of the same.

Input: glory gained through resolving conflict between these personalities

Step1: 8 6 10 12 12 8 6 14

Step2: 2 2 4 8

Step3: 2 4

Step4: 10

Step4 is the final output.

On the basis of above illustration find the output and different steps for the following input.

Input: decreasing glaciers result from the melting snow valley

Which of the following is the correct code for 'snow glaciers" as per the given pattern respectively?

**A**

6 and 10

**B**

10 and 7

**C**

9 and 7

**D**

6 and 14

**E**

None of the above

**Correct Answer**

A

**Marks**

1

<b>Question Description</b>	<p>Directions: Read the given information carefully and answer the questions given beside:</p> <p>Ten persons namely Pravin, Queen, Raman, Seetha, Tushar, Umesh, Vinoth, Wahab, Ximon and Yousuf are sitting in two parallel rows containing five people each in such a way that there is an equal distance between adjacent persons. People sitting in Row-1 facing north direction while people sitting in Row-2 facing south direction. Therefore people sitting in Row-1 face the people sitting in Row-2. They were born in following months among January, March, April, May, June, July and August. Exactly two persons were born in each of the month of April, May and June. All the above information is not necessarily in the same order.</p> <p>Seetha sits exactly in the middle of the north facing row. Tushar sits with Ximon and Wahab and opposite to Umesh. Pravin sits at the extreme right end of the south facing row. Only one person sits between the two persons who were born in April. Queen sits opposite to Raman and to the immediate right of the person, who was born in May month. Raman doesn't face south direction. Wahab was born in August month. The person who was born in March sits to the immediate right of Yousuf and opposite to the person who is born in April. The person born in January sits to the right of the person born in July but they don't sit at any of the ends. Only one person sits between the two persons who were born in May.</p> <p>Which of the following in pairs are born in same month?</p>
<b>A</b>	Yousuf and Vinoth
<b>B</b>	Pravin and Queen
<b>C</b>	Raman and Tushar
<b>D</b>	Both A and B
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

**Question Description**

Directions: Following questions are based on the five three-digit numbers given below:

284 312 437 585 696

If 2 is added to the first digit of each of the numbers how many numbers thus formed will be divisible by three?

**A**

None

**B**

One

**C**

Two

**D**

Three

**E**

None of the above

**Correct Answer**

A

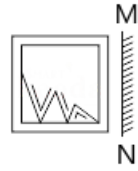
**Marks**

1

<b>Question Description</b>	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.. HCM : FAK :: SGD : ?
<b>A</b>	ESQ
<b>B</b>	GES
<b>C</b>	QEB
<b>D</b>	QIB
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

**Question Description**

Directions: A mirror is placed on the line MN, and then which of the Answer Figures is the right image of the given Question Figure?

**A****B****C****D****E**

None of the above

**Correct Answer**

D

**Marks**

1

<b>Question Description</b>	<p>Directions: 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.</p> <p>Input: variety 35 spices 21 for 79 good 54 taste 46 Step I: for variety 35 spices 21 79 good 54 taste 46 Step II: good for variety 35 spices 79 54 taste 46 21 Step III: taste good for variety 35 spices 54 46 21 79 Step IV: spices taste good for variety 54 46 21 79 35 Step V: variety spices taste good for 46 21 79 35 54 Step V is the last step. Find the various steps and final output for the input given below. Input: strong 64 relation 25 depends 38 on 53 base 45</p> <p>With respect to the step V, Three of the following four are alike in a certain way and thus form a group. Which of the following does not belong to that group?</p>
<b>A</b>	38
<b>B</b>	base
<b>C</b>	depends
<b>D</b>	45
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

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<b>Question Description</b>	Pointing to a boy, Saras said, "His father's wife's brother is the only brother of my sister's father." How is the boy related to Saras?
<b>A</b>	Son
<b>B</b>	Nephew
<b>C</b>	Cousin brother
<b>D</b>	Uncle
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

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**Question Description**

Find the missing number:

?	4
2880	4
480	8
96	24

**A**

20160

**B**

20600

**C**

21060

**D**

23040

**E**

None of the above

**Correct Answer**

A

**Marks**

1

**Question Description**

Find the missing numbers:

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7   4   3   ?   31

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8   3   5   4   52

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9   3.5   2   4   ?

**A**

2 and 51

**B**

4 and 40

**C**

2.5 and 24

**D**

2.5 and 32

**E**

None of the above

**Correct Answer**

D

**Marks**

1

<b>Question Description</b>	<p><b>Directions :</b> In question, some statements are given, followed by two conclusions I and II. You have to consider the statements to be true, even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statements. Indicate your answer.</p> <p>Only a few teachers are doctors. 0% teachers are lawyers.</p> <p><b>Conclusions :</b> I. All lawyers are teachers. II. Some doctors are not lawyers</p>
<b>A</b>	If only conclusion I follows
<b>B</b>	If only conclusion II follows
<b>C</b>	If neither conclusion I nor II follows
<b>D</b>	If both conclusions I and II follow
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Question Description</b>	<p>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.</p> <p>Equine : Horse : : Vulpine : ?</p>
<b>A</b>	Dog
<b>B</b>	Cat
<b>C</b>	Wolf
<b>D</b>	Eagle
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

<b>Question Description</b>	<p>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.</p> <p>Six batsmen are doing net practice on six days of a week starting from Monday to Saturday. Only one player practices on one day. Dhoni practices on which day?</p> <p>Statement I: Virat practices just before Dhoni, who is not the last one to practice. Rohit practices on the first day of the week immediately followed by Shikhar.</p> <p>Statement II: Rohit and Virat practice at a gap of one day such that Rohit practices on Monday. Dhoni practices just before Rahul.</p>
<b>A</b>	If the data in statement I is sufficient to answer the question
<b>B</b>	If the data in statement II is sufficient to answer the question.
<b>C</b>	If the data in either statement I or statement II is sufficient to answer the question
<b>D</b>	If the data in statement I and statement II together are not sufficient to answer the question.
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	<p>Each of the following questions contains a small paragraph followed by a question on it. Read each paragraph carefully and answer the question given below it.</p> <p>he only true education comes through the stimulation of the child's powers by the demands of the social situations in which he finds himself. Through these demands he is stimulated to act as a member of a unity, to emerge from his original narrowness of action and feeling, and to conceive himself from the standpoint of the welfare of the group to which he belongs.</p> <p>The passage best supports the statement that real education -</p>
<b>A</b>	will take place if the children imbibe action and feeling.
<b>B</b>	will take place if the children are physically strong.
<b>C</b>	is not provided in our schools today.
<b>D</b>	comes through the interaction with social situations.
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	Directions : Read the following information carefully and answer the questions given beside. “action packed night concert” is coded as “jionulmebfot” “star night out media” is coded as “ops hfameb gul” “media action report drama” is coded as “nul vis hfadum” “star strike media concert” is coded as “hfa gul fotsam”  Which of the following codes could be a possible code for "packed goods"?
<b>A</b>	vis jio
<b>B</b>	nuljio
<b>C</b>	gul tue
<b>D</b>	jioanw
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	<p>Read the following information carefully and answer the questions given thereof:</p> <p>In a certain code language</p> <p>'this is not me' is written as 'ar rt stpt' 'not you but him' is written as 'mn we rt qs' 'me and you come' is written as 'yumnptxr' 'but this is him' is written as 'ar we stqs'</p> <p>What is the code for 'me' according to the given code language?</p>
<b>A</b>	qs
<b>B</b>	mn
<b>C</b>	rt
<b>D</b>	pt
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1



<b>Question Description</b>	<p>Directions: In this set of questions a narration is given. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements.</p> <p>As Diwali festival is approaching Vikrant goes to his father with a view to convince him for buying crackers for Vikrant. He says, “Dad! My friend Rahul likes crackers very much.”</p> <p>His father replies, “Son, all crackers are harmful and all the harmful things make this world a worse place to live in.” He continued, “Even sweets are harmful.”</p> <p>“But Dad, Rahul is an intelligent boy.” argues Vikrant.</p> <p>His father replies, “I do acknowledge too that Rahul is an intelligent boy, but alas! Some intelligent boys are not wise.”</p> <p>With a dejected face, Rahul leaves for his tuition classes. Which of the following conclusions doesn’t follow?</p>
<b>A</b>	All intelligent boys being Rahul is a possibility.
<b>B</b>	Rahul may not be wise
<b>C</b>	Everything that makes this world a worse place to live in is harmful.
<b>D</b>	Some crackers are liked by Rahul.
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

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<b>Question Description</b>	A is 30% more efficient than B. How much time will they, working together, take to complete a job which A alone could have done in 23 days?
<b>A</b>	11 days
<b>B</b>	13 days
<b>C</b>	$20\frac{3}{7}$ days
<b>D</b>	7 days
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

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<b>Question Description</b>	<p>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.</p> <p><b>Horse : Gallop : : Duck : ?</b></p>
<b>A</b>	Strut
<b>B</b>	Waddle
<b>C</b>	Prowl
<b>D</b>	Trot
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Question Description</b>	<p>Study the following questions carefully and choose the right answer:</p> <p><b>Statement:</b> Most of the development plans develop in papers only.</p> <p><b>Courses of action:</b></p> <p>I. The in charge should be instructed to supervise the field-work regularly.</p> <p>II. The supply of paper to such departments should be cut short.</p>
<b>A</b>	Only I follows
<b>B</b>	Only II follows
<b>C</b>	Either I or II follows
<b>D</b>	Neither I nor II follows
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

**Question Description**

Select the missing number from the given alternatives:

28	5	2	46
35	8	5	?
22	?	7	112

**A**

135, 6

**B**

126, 4

**C**

124, 8

**D**

135, 5

**E**

None of the above

**Correct Answer**

A

**Marks**

1

<b>Question Description</b>	Directions: The questions are based upon the following series.  T % U 4 ) 6 & K Y ^ A 2 \$ 8 L G   3 M @ F P 7 ! C ~ H 9 Q : E 1 B 5  Three of the following four are alike in a certain way and thus form a group. Which of the following does not belong to the group?
<b>A</b>	4&U
<b>B</b>	6Y)
<b>C</b>	7~P
<b>D</b>	15E
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	Directions: Study the following questions carefully and choose the right answer:  Statement: The sale of a particular product has gone down considerably causing great concern to the company.  Courses of action:  I. The company should make a proper study of rival products in the market.  II. The price of the product should be reduced and quality improved.
<b>A</b>	Only I follows
<b>B</b>	Either I or II follows
<b>C</b>	Neither I nor II follows
<b>D</b>	Both I and II follow
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

<b>Question Description</b>	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 Painting : Artist : : Symphony : ?
<b>A</b>	Novelist
<b>B</b>	Poet
<b>C</b>	Essayist
<b>D</b>	Composer
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1



<b>Question Description</b>	<p>Directions: Read the following information carefully and answer the questions given beside.</p> <p>Eight persons from A to H are sitting around a rectangular table such that only 1 person sits at each corner and 2 persons sit at each longer side. The persons sitting at the longer side face towards centre while those sitting at the corners face away from the centre. These persons belong to one family and like different celebrities among Virat Kohli, Salman Khan, Shahid Kapoor, Saina Nehwal, Sania Mirza, Mithali Raj, Vijay Deverakonda and Shalini Pandey. One celebrity is liked by only one person.</p> <p>H's sister likes Shahid Kapoor and sits second to the left of the one who likes Saina Nehwal. F neither sits adjacent to her sister-in-law nor likes Salman Khan. D is the mother of H and is married to B, who likes Shalini Pandey. B is not surrounded by any female member of the family. H faces outside and is on the immediate left of A, who likes Sania Mirza. D is on the immediate left of E, who is the only daughter of B. G, who sits at one of the corners likes Saina Nehwal. G is the father of F, who is married to H, who likes Vijay Deverakonda. C is the sister of D, who likes Mithali Raj. A is the nephew of E.</p> <p>Which celebrity is liked by A's mother?</p>
<b>A</b>	Salman Khan
<b>B</b>	Virat Kohli
<b>C</b>	Shahid Kapoor
<b>D</b>	Mithali Raj
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

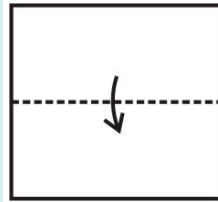
<b>Question Description</b>	<p>Nine persons were standing in a photograph these persons were related to each in some way. Either both or none of the parents of a child were there in the photograph.</p> <p>Sonu was the father of Beenu, who had 2 children. Raja was the only daughter of Beenu but Beenu was not the mother of Raja. Koko was the only sister-in-law of Ninu. Ninu was the only sibling of Beenu. Ninu's wife had only one child. Tinu was the granddaughter of Kiku who was the mother-in-law of Bala. Shalu was the son of Kiku's daughter-in-law.</p> <p>How was Bala related to Shalu?</p>
<b>A</b>	Mother
<b>B</b>	Brother
<b>C</b>	Son
<b>D</b>	Aunt
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	Two pipes A and B together can fill a cistern in 4 hours. Had they been opened separately, then B would have taken 6 hours more than A to fill the cistern. How much time will be taken by A to fill the cistern separately?
<b>A</b>	1 hour
<b>B</b>	2 hours
<b>C</b>	6 hours
<b>D</b>	8 hours
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

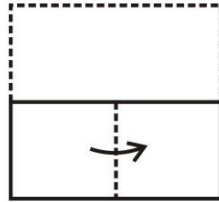
<b>Question Description</b>	In each of the following question, there is a certain relationship between two given pair on both side of ':' . One word is given on another side of ':' while another word is to be found from the given options, having the same relation with this word as the words of the given pair . Choose the correct word from the following options. DBU : EEZ :: CJH : ?
<b>A</b>	DMM
<b>B</b>	DNN
<b>C</b>	DMN
<b>D</b>	DNM
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1

**Question Description**

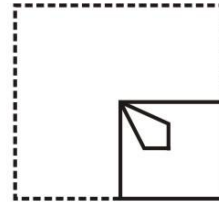
A sheet has been folded in the manner as shown in X, Y and Z respectively and punched. You have to choose from the alternatives how it will look when unfolded.



X

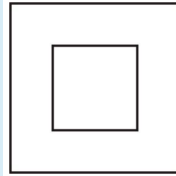


Y



Z

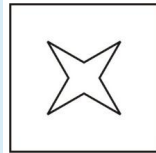
A



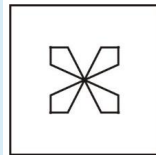
B



C



D



E

None of the above

**Correct Answer**

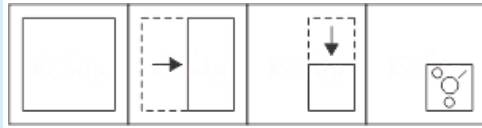
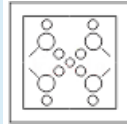
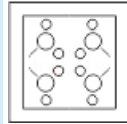
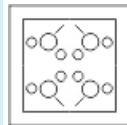
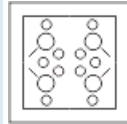
D

**Marks**

1






**Question Description**

Directions: A piece of a paper is folded and cut as shown below in the Question Figures. Indicate how it will appear when opened.

**A****B****C****D****E**

None of the above

**Correct Answer****B****Marks****1**

<b>Question Description</b>	From the given options, select a figure in which the Question Figure is hidden/embedded. 
<b>A</b>	
<b>B</b>	
<b>C</b>	
<b>D</b>	
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	<p>Directions: Study the following information carefully and answer the questions given below:</p> <p>Eight persons – Sarin, Rahi, Akasa, Pavi, Preet, Gunjan, Taran and Namya belong to a family which consists of three generations and two married couples.</p> <p>Preet is the sister of only son of Akasa. Pavi is the daughter in law of Sarin. Rahi is the mother of Akasa. Sarin is the grandfather of Taran who is the daughter of Pavi. Namya is the maternal uncle of Gunjan.</p> <p>Three of the following Four are alike in some way and hence form a group. Which of the following is the one that does not belong to the group?</p>
<b>A</b>	Sarin, Preet
<b>B</b>	Akasa, Taran
<b>C</b>	Akasa, Taran
<b>D</b>	Rahi, Preet
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Question Description</b>	A father said to his son, "I was as old as you are at the present at the time of your birth". If the father's age is 38 years now, the son's age five years back was:
<b>A</b>	14 years
<b>B</b>	19 years
<b>C</b>	33 years
<b>D</b>	38 years
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1



<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p>
<b>Question Description</b>	According to the passage, the Emperor refused to live in a palace because
<b>A</b>	he was the Emperor
<b>B</b>	his country suffered a defeat in the war
<b>C</b>	his people were rendered homeless by war
<b>D</b>	he did not wish to live better when his people were homeless and suffering hardships
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p>
<b>Question Description</b>	The residence of the Emperor is peethily described in the passage as
<b>A</b>	a luxurious palace
<b>B</b>	hardly the place Emperor would have chosen to live in
<b>C</b>	wet for most of the time
<b>D</b>	a bomb-shelter
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p>
<b>Question Description</b>	Find a word or phrase from the passage which means “dismiss as unacceptable, inadequate or faulty”
<b>A</b>	refused
<b>B</b>	rejected
<b>C</b>	accepted the advice
<b>D</b>	chosen to live
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p>
<b>Question Description</b>	Select the option that is closest in meaning to the statement : “The Emperor refused to live in a luxurious palace”
<b>A</b>	The Emperor denied living in a luxurious palace”
<b>B</b>	The Emperor rejected staying in a luxurious palace”
<b>C</b>	The Emperor deprived himself from living in a luxurious palace”
<b>D</b>	The Emperor indicated that he was not willing to live in a luxurious palace”
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p>
<b>Question Description</b>	The bomb-shelter can be aptly described as the
<b>A</b>	palace of the Emperor at present
<b>B</b>	current residence of the Emperor
<b>C</b>	present royal palace
<b>D</b>	current location of the Emperor
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>The present era has seen a very considerable acceleration in the speed of technological development and the problem of the growth of the gross materialistic outlook is inevitably more acute. The danger obviously that spiritual values will be submerged by a wave of material prosperity such as the world has never seen before, which may upset the traditional equilibrium of the Western society. These values are essentially ... charity, tolerance, pity; faith in the inherent worth of man and respect for the sacredness of individual personality. Beneficence may exist between individuals; but not between impersonal states; within national frontiers tolerance will be found, but not between nations; the bloodshed of two major wars of aggression have blunted the instinct of pity; sacredness of individual personality may be sacrificed in the interest of the nation-state.</p>
<b>Question Description</b>	From the options provided below, select the one which is not the focal concern in the above passage
<b>A</b>	submergence of spiritual values
<b>B</b>	growth of gross materialistic outlook
<b>C</b>	acceleration in the speed of technological development
<b>D</b>	traditional equilibrium of Western society may be upset
<b>E</b>	None of the above
<b>Correct Answer</b>	C
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>The present era has seen a very considerable acceleration in the speed of technological development and the problem of the growth of the gross materialistic outlook is inevitably more acute. The danger obviously that spiritual values will be submerged by a wave of material prosperity such as the world has never seen before, which may upset the traditional equilibrium of the Western society. These values are essentially ... charity, tolerance, pity; faith in the inherent worth of man and respect for the sacredness of individual personality. Beneficence may exist between individuals; but not between impersonal states; within national frontiers tolerance will be found, but not between nations; the bloodshed of two major wars of aggression have blunted the instinct of pity; sacredness of individual personality may be sacrificed in the interest of the nation-state.</p>
<b>Question Description</b>	Identify the options which is farthest in meaning to the term “acceleration” in the sense used in the passage above
<b>A</b>	hastening
<b>B</b>	expedition
<b>C</b>	stimulation
<b>D</b>	dispatch
<b>E</b>	None of the above
<b>Correct Answer</b>	D
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>The present era has seen a very considerable acceleration in the speed of technological development and the problem of the growth of the gross materialistic outlook is inevitably more acute. The danger obviously that spiritual values will be submerged by a wave of material prosperity such as the world has never seen before, which may upset the traditional equilibrium of the Western society. These values are essentially ... charity, tolerance, pity; faith in the inherent worth of man and respect for the sacredness of individual personality. Beneficence may exist between individuals; but not between impersonal states; within national frontiers tolerance will be found, but not between nations; the bloodshed of two major wars of aggression have blunted the instinct of pity; sacredness of individual personality may be sacrificed in the interest of the nation-state.</p>
<b>Question Description</b>	According to the passage, the danger to the Western society lies in the likelihood that
<b>A</b>	material prosperity will grow side by side with technological progress
<b>B</b>	an unprecedented material prosperity may submerge spiritual values
<b>C</b>	material prosperity will overwhelm the Western society
<b>D</b>	gross material outlook is growing acutely in the West
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1



<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>The present era has seen a very considerable acceleration in the speed of technological development and the problem of the growth of the gross materialistic outlook is inevitably more acute. The danger obviously that spiritual values will be submerged by a wave of material prosperity such as the world has never seen before, which may upset the traditional equilibrium of the Western society. These values are essentially ... charity, tolerance, pity; faith in the inherent worth of man and respect for the sacredness of individual personality. Beneficence may exist between individuals; but not between impersonal states; within national frontiers tolerance will be found, but not between nations; the bloodshed of two major wars of aggression have blunted the instinct of pity; sacredness of individual personality may be sacrificed in the interest of the nation-state.</p>
<b>Question Description</b>	<p>Read the following statements and state whether they are true or false:-</p> <p>(i) Some basic values of goodness may survive on personal level, others may exist within the national context, but not internationally</p> <p>(ii) The post-war ruthlessness may cause the sanctity of the individual to be compromised in the interest of the nation-state.</p>
<b>A</b>	(i) is true; but (ii) is false
<b>B</b>	both (i) and (ii) are true
<b>C</b>	(i) is false; but (ii) is true
<b>D</b>	both (i) and (ii) are false
<b>E</b>	None of the above
<b>Correct Answer</b>	B
<b>Marks</b>	1

<b>Comprehension</b>	<p>Read the Passage Below and answer the questions</p> <p>The present era has seen a very considerable acceleration in the speed of technological development and the problem of the growth of the gross materialistic outlook is inevitably more acute. The danger obviously that spiritual values will be submerged by a wave of material prosperity such as the world has never seen before, which may upset the traditional equilibrium of the Western society. These values are essentially ... charity, tolerance, pity; faith in the inherent worth of man and respect for the sacredness of individual personality. Beneficence may exist between individuals; but not between impersonal states; within national frontiers tolerance will be found, but not between nations; the bloodshed of two major wars of aggression have blunted the instinct of pity; sacredness of individual personality may be sacrificed in the interest of the nation-state.</p>
<b>Question Description</b>	Identify from the options below, a word or phrase which is near synonymous to “certain to happen or unavoidable”
<b>A</b>	inevitably
<b>B</b>	obviously
<b>C</b>	considerable
<b>D</b>	inherent
<b>E</b>	None of the above
<b>Correct Answer</b>	A
<b>Marks</b>	1