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Question No.	Section	Question										
1	Logical Reasoning	<p>In the question below, a statement is followed by two courses of action numbered I and II. You have to assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the suggested courses of action logically follow(s) for pursuing.</p> <p>Statements: Majority of the students in many schools do not pass in the final examination.</p> <p>Courses of action:</p> <p>I. These schools should be closed down as these have become unproductive.</p> <p>II. The teachers of these schools should immediately be retrenched.</p> <table border="1"> <tr> <td>A</td> <td>Only II follows</td> </tr> <tr> <td>B</td> <td>Only I follows</td> </tr> <tr> <td>C</td> <td>Neither I nor II follow</td> </tr> <tr> <td>D</td> <td>Both I and II follow</td> </tr> <tr> <td>E</td> <td>Either I nor II follow</td> </tr> </table> <p>Correct Option: Neither I nor II follow</p> <p>Candidate Response: Only II follows</p>	A	Only II follows	B	Only I follows	C	Neither I nor II follow	D	Both I and II follow	E	Either I nor II follow
A	Only II follows											
B	Only I follows											
C	Neither I nor II follow											
D	Both I and II follow											
E	Either I nor II follow											
2	Logical Reasoning	<p>Fill in the blank to complete the series</p> <p>ZA₅, Y₄B, XC₆, W₃D, _____</p> <table border="1"> <tr> <td>A</td> <td>V₂E</td> </tr> <tr> <td>B</td> <td>E₇V</td> </tr> <tr> <td>C</td> <td>VE₅</td> </tr> </table>	A	V ₂ E	B	E ₇ V	C	VE ₅				
A	V ₂ E											
B	E ₇ V											
C	VE ₅											

D	VE ₇
E	V ₅ E

Correct Option:

VE₇

Candidate Response:

V₂E

3

Logical Reasoning

The question below is followed by two statements marked I and II.
Mark your answer as:

- A) If Statement I alone sufficient while II alone not sufficient to answer
- B) If Statement II alone sufficient while statement I alone not sufficient to answer
- C) If either Statement I or Statement II alone sufficient to answer
- D) If both Statements I and II together are not sufficient to answer
- E) If both Statements I and II together are necessary to answer

What is the code for 'sky' in the code language?

- I. In the code language, 'sky is clear' is written as 'de ra fa'.
- II. In the same code language, 'make it clear' is written as 'de ga jo'

A	B
B	A
C	C
D	D
E	E

Correct Option:

D

Candidate Response:

D

4

Logical Reasoning

The question below contains three statements, followed by four conclusions numbered I, II, III & IV. 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 from the given statements disregarding commonly known facts.

Statements:

Some dogs are rats.

All rats are trees.

Some trees are not dogs.

Conclusions:

I. Some trees are dogs

II. All dogs are trees

III. All rats are dogs

IV. No tree is dog

A	All follow
B	None follow
C	Only I follow
D	Only III follow
E	Only II follow

Correct Option:

Only I follow

Candidate Response:

Only I follow

5

Logical Reasoning

The question below contains three statements, followed by four conclusions numbered I, II, III & IV. 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 from the given statements disregarding commonly known facts.

Statements:

Some bags are purses.

All purses are containers.

All containers are suitcases.

Conclusions:

I. Some suitcases are bags

II. All purses are bags

III. All purses are suitcases

IV. Some containers are purses

A	Only II and III follow
B	Only I, II and III follow
C	Only I and III follow
D	D) Only I, III and IV follow
E	Only II, III and IV follow

Correct Option:

D) Only I, III and IV follow

Candidate Response:

Only II and III follow

6

Logical Reasoning

If in a code language. COULD is written as BNTKC and MARGIN is written as LZQFHM, how will MOULDING be written in that code?

A	LNKTCHMF
B	CHMFINTK
C	LNTKCHMF
D	NITKHCMF

E	NITHKCMF
---	----------

Correct Option:

LNTKCHMF

Candidate Response:

LNTKCHMF

7

Logical Reasoning

Naman is performing yoga with his head down and legs up. His face is towards the west. In which direction will his left hand be?

A	West
B	East
C	North
D	South
E	Data inadequate

Correct Option:

North

Candidate Response:

South

8

Logical Reasoning

If DELHI is written as EDMGJ in a certain code. How is NEPAL written in that code?

A	ODQZM
B	OCDNM
C	OPQZX
D	OESBN
E	OSTPU

Correct Option:

ODQZM

Candidate Response:

ODQZM

9

Logical Reasoning

Select the alternative with the same analogy

ACFJ: OUZJ :: SUXB: ?

A GLQZ

B GNSA

C GKPY

D GMRB

E GUKP

Correct Option:

GMRB

Candidate Response:

GMRB

10

Logical Reasoning

Rohan adores chocolates. He likes biscuits. But he hates apples. His mother told him that he can buy as many chocolates he wishes. But then he must have biscuits twice the number of chocolates and should have apples more than biscuits and chocolates together. Each chocolate cost Re 1. The cost of apple is twice the chocolate and four biscuits are worth one apple. Then which of the following can be the amount that the mother spent on that evening on her son if number of chocolates, biscuits and apples brought were all integers?

A Rs. 34

B Rs. 36

C Rs. 8

D Rs. 33

E Rs. 5

Correct Option:

Rs. 34

Candidate Response:

Rs. 34

11

Logical Reasoning

Complete the series 5760, 2880, 960, 240, 48, ?

A

8

B

16

C

12

D

4

E

6

Correct Option:

8

Candidate Response:

12

12

Logical Reasoning

Complete the series:

K1, M3, P5, T7, ?

A

V11

B

V9

C

Y9

D

Y11

E

W9

Correct Option:

Y9

Candidate Response:

Y9

13

Logical Reasoning

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Metal objects expand when heated.

Reason (R) : Heating increases the kinetic energy of metal atoms.

In light of the above statements, choose the *correct* answer from the options given below.

A	Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
B	Both (A) and (R) are true and (R) is the correct explanation of (A).
C	(A) is true but (R) is false.
D	(A) is false but (R) is true.
E	Both (A) and (R) are false.

Correct Option:

Both (A) and (R) are true and (R) is the correct explanation of (A).

Candidate Response:

Both (A) and (R) are true and (R) is the correct explanation of (A).

14

Logical Reasoning

In a certain code, HARYANA is written as 8197151, how is DELHI written in that code?

A	46932
B	45389
C	32145
D	34598
E	43278

Correct Option:

45389

Candidate Response:

45389

15

Logical Reasoning

Select the alternative with the same analogy

Annihilation: Fire:: Cataclysm: ?

A Steam

B Emergency

C disaster

D earthquake

E flood

Correct Option:

Steam

Candidate Response:

disaster

16

Logical Reasoning

In a queue of 13 persons buying tickets from a counter, if every second person from the counter is a female and the person at the beginning and at the end of the queue are also females. How many persons in the queue are male?

A 5

B 6

C 4

D 7

E 8

Correct Option:

6

Candidate Response:

6

17	Logical Reasoning	<p>Choose a word from the given alternates, that belongs to the same group.</p> <p>Peas : Gram : Pulses: ?</p> <table border="1" data-bbox="346 331 1524 763"> <tr> <td data-bbox="346 331 422 416">A</td> <td data-bbox="422 331 1524 416">Beans</td> </tr> <tr> <td data-bbox="346 416 422 501">B</td> <td data-bbox="422 416 1524 501">Coconut</td> </tr> <tr> <td data-bbox="346 501 422 586">C</td> <td data-bbox="422 501 1524 586">Barley</td> </tr> <tr> <td data-bbox="346 586 422 672">D</td> <td data-bbox="422 586 1524 672">Rice</td> </tr> <tr> <td data-bbox="346 672 422 763">E</td> <td data-bbox="422 672 1524 763">Potato</td> </tr> </table> <p>Correct Option: Beans</p> <p>Candidate Response: Barley</p>	A	Beans	B	Coconut	C	Barley	D	Rice	E	Potato
A	Beans											
B	Coconut											
C	Barley											
D	Rice											
E	Potato											
18	Logical Reasoning	<p>The question below is followed by two statements marked I and II. Mark your answer as:</p> <p>A) If Statement I alone sufficient while II alone not sufficient to answer</p> <p>B) If Statement II alone sufficient while statement I alone not sufficient to answer</p> <p>C) If either Statement I or Statement II alone sufficient to answer</p> <p>D) If both statements I and II together are not sufficient to answer</p> <p>E) If both statements I and II together are necessary to answer</p> <p>What is Ruman's rank from the top in the class of 40 students?</p> <p>I. Seema is 4 ranks below Ruman and is thirty-first from the bottom.</p> <p>II. Kanuj is two ranks above Ruman and is thirty-seventh from the bottom.</p> <table border="1" data-bbox="346 1906 1524 2130"> <tr> <td data-bbox="346 1906 422 1991">A</td> <td data-bbox="422 1906 1524 1991">B</td> </tr> <tr> <td data-bbox="346 1991 422 2076">B</td> <td data-bbox="422 1991 1524 2076">A</td> </tr> <tr> <td data-bbox="346 2076 422 2130">C</td> <td data-bbox="422 2076 1524 2130"></td> </tr> </table>	A	B	B	A	C					
A	B											
B	A											
C												

	C
D	D
E	E

Correct Option:

C

Candidate Response:

B

19

Logical Reasoning

Four of the following group of letters are alike in some respect so that they may form a group. Choose the one which does not belong to this group.

A	DN
B	SK
C	FZ
D	RS
E	BP

Correct Option:

RS

Candidate Response:

RS

20

Logical Reasoning

Select the alternative with the same analogy

14: 9:: 26: ?

A	15
B	12
C	13
D	31
E	20

Correct Option:

15

Candidate Response:

15

21

Logical Reasoning

Here are some words translated from an artificial language.

moolokarn means blue sky

wilkospadi means bicycle race

moolowilko means blue bicycle

Which word could mean "racecar"?

A	spadiwilko
B	wilkozwet
C	moolobreil
D	spadivolo
E	wilkovolo

Correct Option:

spadivolo

Candidate Response:

spadivolo

22

Logical Reasoning

Kumar walks 10 km towards North. From there he walks 6 km towards South. Then, he walks 3 km towards East. How far and in which direction is he with reference to his starting point?

A	7 km West
B	5 km West
C	7 km East
D	5 km North-East
E	4 Km East

Correct Option:

5 km North-East

Candidate Response:

5 km North-East

23

Logical Reasoning

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Pluto is the coldest Planet.

Reason (R) : It receives slanting rays of the Sun.

In light of the above statements, choose the *correct* answer from the options given below.

A	Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
B	Both (A) and (R) are true and (R) is the correct explanation of (A).
C	(A) is true but (R) is false.
D	(A) is false but (R) is true.
E	Both (A) and (R) are false

Correct Option:

(A) is true but (R) is false.

Candidate Response:

Both (A) and (R) are false

24

Logical Reasoning

Select the alternative with the same analogy

Flying: Bird:: Creeping: ?

A	aeroplane
B	crawl
C	snail
D	flower
E	ground

Correct Option:

snail

Candidate Response:

snail

25

Logical Reasoning

Fill in the blank to complete the pattern
 ELFA, GLHA, ILJA, _____, MLNA

A	KLMA
---	------

B	OLPA
---	------

C	LLMA
---	------

D	KLLA
---	------

E	LKKA
---	------

Correct Option:

KLLA

Candidate Response:

KLLA

26

Logical Reasoning

If A+B means A is the sister of B; A-B means A is the brother of B;
 A* B means A is the daughter of B, which of the following shows
 the relation that E is the maternal uncle of D?

A	D-F*E
---	-------

B	D+F*E
---	-------

C	D*F+E
---	-------

D	D*F-E
---	-------

E	D+F-E
---	-------

Correct Option:

D*F+E

Candidate Response:

D*F-E

27	Logical Reasoning	<p>If SYMBOL is written as NZTMPC is it a certain code? How is NUMBER written in that code?</p> <table border="1" data-bbox="344 280 1527 712"> <tr> <td data-bbox="344 280 422 365">A</td> <td data-bbox="422 280 1527 365">TSPKAB</td> </tr> <tr> <td data-bbox="344 365 422 450">B</td> <td data-bbox="422 365 1527 450">NVOFC</td> </tr> <tr> <td data-bbox="344 450 422 535">C</td> <td data-bbox="422 450 1527 535">OVSNOC</td> </tr> <tr> <td data-bbox="344 535 422 620">D</td> <td data-bbox="422 535 1527 620">TRPLMC</td> </tr> <tr> <td data-bbox="344 620 422 712">E</td> <td data-bbox="422 620 1527 712">NMTOBV</td> </tr> </table> <p>Correct Option: NVOFC</p> <p>Candidate Response: NVOFC</p>	A	TSPKAB	B	NVOFC	C	OVSNOC	D	TRPLMC	E	NMTOBV
A	TSPKAB											
B	NVOFC											
C	OVSNOC											
D	TRPLMC											
E	NMTOBV											
28	Logical Reasoning	<p>Four of the following group of numbers are alike in some way and form a likely group. Find the number from the given options that does not belong to the group.</p> <table border="1" data-bbox="344 1196 1527 1628"> <tr> <td data-bbox="344 1196 422 1281">A</td> <td data-bbox="422 1196 1527 1281">23</td> </tr> <tr> <td data-bbox="344 1281 422 1366">B</td> <td data-bbox="422 1281 1527 1366">13</td> </tr> <tr> <td data-bbox="344 1366 422 1451">C</td> <td data-bbox="422 1366 1527 1451">63</td> </tr> <tr> <td data-bbox="344 1451 422 1536">D</td> <td data-bbox="422 1451 1527 1536">43</td> </tr> <tr> <td data-bbox="344 1536 422 1628">E</td> <td data-bbox="422 1536 1527 1628">53</td> </tr> </table> <p>Correct Option: 63</p> <p>Candidate Response: 63</p>	A	23	B	13	C	63	D	43	E	53
A	23											
B	13											
C	63											
D	43											
E	53											

29

Logical Reasoning

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Legumes revive the soil fertility.

Reason (R) : Microbes in the root nodules of legumes fix the atmospheric nitrogen.

In light of the above statements, choose the *correct* answer from the options given below.

A	Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
B	Both (A) and (R) are true and (R) is the correct explanation of (A).
C	(A) is true but (R) is false.
D	(A) is false but (R) is true.
E	Both (A) and (R) are false.

Correct Option:

Both (A) and (R) are true and (R) is the correct explanation of (A).

Candidate Response:

Both (A) and (R) are true but (R) is NOT the correct explanation of (A).

30

Logical Reasoning

At the annual general meeting, 12 members shook hands with each other before & after the meeting. How many total numbers of hand shakes occurred?

A	132
B	130
C	144
D	66
E	80

Correct Option:

132

Candidate Response:

66

31

Logical Reasoning

In the question below, a statement is followed by three courses of action numbered I, II and III. You have to assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the suggested courses of action logically follow(s) for pursuing.

Statements: Poverty is increasing because the people, who are deciding how tackle it, know absolutely nothing about the poor.

Courses of action:

- I. The decision makers should go to grass root levels.
- II. The decision makers should come from poorer sections of the society
- III. A new set of decision makers should replace the existing one.

A	Only II follows
B	Only I follows
C	Either I or III follows
D	Only III follow
E	All follow

Correct Option:

Only I follows

Candidate Response:

Only III follow

32

Logical Reasoning

If EARTH is written as FCUXM in a certain code. How is MOON written in that code?

A	NQRR
B	NTPR
C	NTTP
D	LPPT
E	NQQR

Correct Option:

NQRR

Candidate Response:

NQRR

33

Logical Reasoning

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Adding salt to water lowers its freezing point.

Reason (R) : Salt disrupts the formation of ice crystals in water.

In light of the above statements, choose the *correct* answer from the options given below.

A	Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
B	Both (A) and (R) are true and (R) is the correct explanation of (A).
C	(A) is true but (R) is false.
D	(A) is false but (R) is true.
E	Both (A) and (R) are false.

Correct Option:

Both (A) and (R) are true and (R) is the correct explanation of (A).

Candidate Response:

Both (A) and (R) are true and (R) is the correct explanation of (A).

34

Logical Reasoning

Here are some words translated from an artificial language.

gorblflur means fan belt

pixngorbl means ceiling fan

arthtusl means tile roof

Which word could mean "ceiling tile"?

A	flurgorbl
B	gorbltusl
C	arthflur
D	

	pixnarth
E	pixngorbl

Correct Option:

pixnarth

Candidate Response:

pixnarth

35

Logical Reasoning

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : In India, females have higher life expectancy than the males.

Reason (R) : Females receive a better diet.

In light of the above statements, choose the *correct* answer from the options given below.

A	Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
B	Both (A) and (R) are true and (R) is the correct explanation of (A).
C	(A) is true but (R) is false.
D	(A) is false but (R) is true.
E	Both (A) and (R) are false

Correct Option:

Both (A) and (R) are false

Candidate Response:

Both (A) and (R) are true but (R) is NOT the correct explanation of (A).

36 Logical Reasoning

The question below contains three statements, followed by three conclusions numbered I, II, III & IV. 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 from the given statements disregarding commonly known facts.

Statements:

- All snakes are trees.
- Some trees are roads.
- All roads are mountains.

Conclusions:

- I. Some mountains are snakes
- II. Some roads are snakes
- III. Some mountains are trees

A	Only II follow
B	Only I follow
C	Only III follow
D	Both I and II follow
E	None follow

Correct Option:

Only III follow

Candidate Response:

Only III follow

37 Logical Reasoning

Complete the series:

Sunday, Monday, Wednesday, Saturday, Wednesday, Monday, Sunday,

A	Monday
B	Sunday
C	Wednesday
D	

	Saturday
E	Thursday

Correct Option:

Sunday

Candidate Response:

Monday

38

Logical Reasoning

Instructions

Directions for the question: Study the information given below and answer the question that follows.

Data on 450 candidates, who took an examination in Social Science, Mathematics and Science is given below

Passed in all the subjects	167
Failed in all the subjects	60
Failed in Social Sciences	175
Failed in Mathematics	199
Failed in Science	191
Passed in Social Sciences only	62
Passed in Mathematics only	48
Passed in science only	52

How many failed in Social Sciences Only?

A	20
B	15
C	25
D	21
E	35

Correct Option:

15

Candidate Response:

15

39

Logical
Reasoning**Instructions**

Directions for the question: Study the information given below and answer the question that follows.

Data on 450 candidates, who took an examination in Social Science, Mathematics and Science is given below

Passed in all the subjects	167
Failed in all the subjects	60
Failed in Social Sciences	175
Failed in Mathematics	199
Failed in Science	191
Passed in Social Sciences only	62
Passed in Mathematics only	48
Passed in science only	52

How many failed in one subject Only?

A	61
B	152
C	64
D	135
E	56

Correct Option:

61

Candidate Response:

152

40

Logical
Reasoning**Instructions**

Directions for the question: Study the information given below and answer the question that follows.

Data on 450 candidates, who took an examination in Social Science, Mathematics and Science is given below

Passed in all the subjects	167
Failed in all the subjects	60
Failed in Social Sciences	175
Failed in Mathematics	199
Failed in Science	191
Passed in Social Sciences only	62
Passed in Mathematics only	48
Passed in science only	52

How many passed in Mathematics and at least one more subject?

A	203
B	210
C	242
D	170
E	94

Correct Option:

203

Candidate Response:

210

41	Logical Reasoning	<p>The question below is followed by two statements marked I and II. Mark as your answer</p> <p>A) If Statement-I alone is sufficient.</p> <p>B) If Statement-II alone is sufficient.</p> <p>C) If both Statements I and II together are required to answer the question.</p> <p>D) If neither Statement I nor II is sufficient and additional data are required.</p> <p>E) If either Statement I or Statement II alone sufficient to answer</p> <p>Does Barun weigh more than 70 kgs?</p> <p>I. If Barun losses 10 kgs. he will be less than 80 kgs.</p> <p>II. If Barun losses 20 kgs. he will be less than 70 kgs.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 10%; text-align: center;">A</td> <td style="width: 10%; text-align: center;">B</td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: center;">A</td> </tr> <tr> <td style="text-align: center;">C</td> <td style="text-align: center;">C</td> </tr> <tr> <td style="text-align: center;">D</td> <td style="text-align: center;">D</td> </tr> <tr> <td style="text-align: center;">E</td> <td style="text-align: center;">E</td> </tr> </table> <p>Correct Option: A</p> <p>Candidate Response: E</p>	A	B	B	A	C	C	D	D	E	E
A	B											
B	A											
C	C											
D	D											
E	E											

42	Logical Reasoning	<p>The question below is followed by two statements marked I and II. Mark as your answer</p> <p>A) If Statement-I alone is sufficient.</p> <p>B) If Statement-II alone is sufficient.</p> <p>C) If both Statements I and II together are required to answer the question.</p> <p>D) If neither Statement I nor II is sufficient and additional data are required.</p> <p>E) If either Statement I or Statement II alone sufficient to answer</p> <p>Who is older-Shyamal or Arup?</p> <p>I. Arup's father married before Shyamal was born.</p> <p>II. Shyamal's mother married earlier then Arup's father.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 10%; text-align: center;">A</td> <td style="width: 10%; text-align: center;">B</td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: center;">A</td> </tr> <tr> <td style="text-align: center;">C</td> <td></td> </tr> </table>	A	B	B	A	C	
A	B							
B	A							
C								

	C
D	D
E	E

Correct Option:

D

Candidate Response:

D

43

Logical Reasoning

Read the information given in the passage and answer the questions.

Anupam, Priya, Saili, Rohan, Manish, Geetika and Yuvika are sitting around a circle facing the centre. Anupam is third to the left of Yuvika and to the immediate right of Rohan. Priya is second to the left of Geetika who is not an immediate neighbour of Manish.

Who is to the immediate left of Priya?

A	Saili
B	Manish
C	Yuvika
D	Rohan
E	Anupam

Correct Option:

Manish

Candidate Response:

Manish

44

Logical Reasoning

Read the information given in the passage and answer the questions.

Anupam, Priya, Saili, Rohan, Manish, Geetika and Yuvika are sitting around a circle facing the centre. Anupam is third to the left of Yuvika and to the immediate right of Rohan. Priya is second to the left of Geetika who is not an immediate neighbour of Manish.

Which of the following pairs of persons has the first person sitting to the immediate right of the the second person?

A	Yuvika - Anupam
B	Rohan - Manish

C	Yuvika - Manish
D	Priya - Manish
E	Rohan- Geetika

Correct Option:

Priya - Manish

Candidate Response:

Priya - Manish

45

Logical Reasoning

Read the information given in the passage and answer the questions.

Anupam, Priya, Saily, Rohan, Manish, Geetika and Yuvika are sitting around a circle facing the centre. Anupam is third to the left of Yuvika and to the immediate right of Rohan. Priya is second to the left of Geetika who is not an immediate neighbour of Manish.

Who is second to the right of Rohan?

A	Manish
B	Anupam
C	Saily
D	Priya
E	Yuvika

Correct Option:

Manish

Candidate Response:

Manish

46

Logical Reasoning

Read the following information carefully and answer the questions given below :

Madan and Rohit are in the same team of hockey. Parth defeated Rohit in badminton but lost to Sachin in tennis. Nitin teams with Sagar in football and with Sachin in hockey. Rohit defeated Sachin in chess. Those who play cricket do not play badminton, volleyball or tennis. Madan and Parth are in opposite teams of basketball. Nitin represents his state in cricket while Sagar does so at the district level. Boys who play chess do not play football, basketball or volleyball. Madan and Parth are together in the volleyball team. Boys who play football also play hockey.

Which is the most popular game with this group?

A	Hockey
B	Cricket
C	Football
D	Badminton
E	Tennis

Correct Option:

Cricket

Candidate Response:

Cricket

47

Logical Reasoning

Read the following information carefully and answer the questions given below :

Madan and Rohit are in the same team of hockey. Parth defeated Rohit in badminton but lost to Sachin in tennis. Nitin teams with Sagar in football and with Sachin in hockey. Rohit defeated Sachin in chess. Those who play cricket do not play badminton, volleyball or tennis. Madan and Parth are in opposite teams of basketball. Nitin represents his state in cricket while Sagar does so at the district level. Boys who play chess do not play football, basketball or volleyball. Madan and Parth are together in the volleyball team. Boys who play football also play hockey.

Who plays both hockey and tennis?

A	Rohit
B	Sachin
C	Nitin
D	Parth
E	Sagar

Correct Option:

Sachin

Candidate Response:

Sachin

48

Logical Reasoning

Read the following information carefully and answer the questions given below :

Madan and Rohit are in the same team of hockey. Parth defeated Rohit in badminton but lost to Sachin in tennis. Nitin teams with Sagar in football and with Sachin in hockey. Rohit defeated Sachin in chess. Those who play cricket do not play badminton, volleyball or tennis. Madan and Parth are in opposite teams of basketball. Nitin represents his state in cricket while Sagar does so at the district level. Boys who play chess do not play football, basketball or volleyball. Madan and Parth are together in the volleyball team. Boys who play football also play hockey.

Which boy plays both badminton and hockey?

A	Rohit
B	Sachin
C	Nitin
D	Parth
E	Sagar

Correct Option:

Sagar

Candidate Response:

Sachin

49

Logical Reasoning

Read the following information carefully and answer the questions given below :

Madan and Rohit are in the same team of hockey. Parth defeated Rohit in badminton but lost to Sachin in tennis. Nitin teams with Sagar in football and with Sachin in hockey. Rohit defeated Sachin in chess. Those who play cricket do not play badminton, volleyball or tennis. Madan and Parth are in opposite teams of basketball. Nitin represents his state in cricket while Sagar does so at the district level. Boys who play chess do not play football, basketball or volleyball. Madan and Parth are together in the volleyball team. Boys who play football also play hockey.

Who Plays the largest number of games?

A	Rohit
B	Sagar
C	Parth
D	Nitin

E	Sachin
---	--------

Correct Option:

Parth

Candidate Response:

Parth

50

Logical Reasoning

A quiz has three rounds of two questions each. In the first round each correct answers carries 20 points whereas each incorrect answer carries a penalty of 10 points. If both the questions are answered correctly a bonus of 10 points is awarded. In the second round each correct and incorrect answer carries the same number of points as in the first round. However an additional penalty of 10 points is awarded if both the questions were answered incorrectly. In the final round each correct answer carries 40 points and an incorrect one carries a penalty of 20 points.

If only two answers were correct what is the probability that the score would be 20?

A	$1/2$
---	-------

B	0
---	---

C	$1/3$
---	-------

D	$2/3$
---	-------

E	$1/6$
---	-------

Correct Option:

0

Candidate Response:

1/3

51

Logical Reasoning

A quiz has three rounds of two questions each. In the first round each correct answers carries 20 points whereas each incorrect answer carries a penalty of 10 points. If both the questions are answered correctly a bonus of 10 points is awarded. In the second round each correct and incorrect answer carries the same number of points as in the first round. However an additional penalty of 10 points is awarded if both the questions were answered incorrectly. In the final round each correct answer carries 40 points and an incorrect one carries a penalty of 20 points.

What is the probability of scoring 100 in the quiz?

A	$2/27$
---	--------

B	$2/9$
---	-------

C	$4/27$
---	--------

D	1/9
E	5/9

Correct Option:

2/27

Candidate Response:

4/27

52

Logical Reasoning

A quiz has three rounds of two questions each. In the first round each correct answers carries 20 points whereas each incorrect answer carries a penalty of 10 points. If both the questions are answered correctly a bonus of 10 points is awarded. In the second round each correct and incorrect answer carries the same number of points as in the first round. However an additional penalty of 10 points is awarded if both the questions were answered incorrectly. In the final round each correct answer carries 40 points and an incorrect one carries a penalty of 20 points.

If two answers are incorrect, the minimum possible score is?

A	50
B	40
C	60
D	70
E	80

Correct Option:

60

Candidate Response:

60

53

Logical Reasoning

A quiz has three rounds of two questions each. In the first round each correct answers carries 20 points whereas each incorrect answer carries a penalty of 10 points. If both the questions are answered correctly a bonus of 10 points is awarded. In the second round each correct and incorrect answer carries the same number of points as in the first round. However an additional penalty of 10 points is awarded if both the questions were answered incorrectly. In the final round each correct answer carries 40 points and an incorrect one carries a penalty of 20 points.

In how many ways can a score of 40 be achieved in the quiz?

A	1
B	0
C	

	2
D	3
E	4

Correct Option:

1

Candidate Response:

2

54

Logical Reasoning

Five different film actors namely Amit, Shahrukh, Anil, Sunil and Akshay are engaged in the shooting of five different movies with five different actresses Madhuri, Kareena, Aishwarya, Shilpa, and Juhi not necessarily in the same order, in different studios. The director of each film decided to set a record by making the films as early as possible.

- (i) Aishwarya's studio is between Amit's and Akshay's studios.
- (ii) Shahrukh's director who doesn't have Aishwarya as an actress in the shooting took three fourths as many as the number of days taken by Sunil's Director.
- (iii) Akshay's studio number is 417.
- (iv) Anil's film took more days than Amit's, while Amit's film took more days than Aishwarya's to get finalised.
- (v) The director from studio number 418 took 16 days lesser then the director from studio number 415, to complete his film.
- (vi) Shilpa's film took 8 days more than Amit's and two days more than Juhi's.
- (vii) Madhuri's studio number is 416.
- (viii) Madhuri's film took 8 day less then Aishwarya's film and Anil's films took maximum number of days for completion.

Name of the actress of studio No. 417 ?

A	Juhi
B	Kareena
C	Aishwarya
D	Madhuri
E	Shilpa

Correct Option:

Juhi

Candidate Response:

Aishwarya

55

Logical
Reasoning

Five different film actors namely Amit, Shahrukh, Anil, Sunil and Akshay are engaged in the shooting of five different movies with five different actresses Madhuri, Kareena, Aishwarya, Shilpa, and Juhi not necessarily in the same order, in different studios. The director of each film decided to set a record by making the films as early as possible.

(i) Aishwarya's studio is between Amit's and Akshay's studios.

(ii) Shahrukh's director who doesn't have Aishwarya as an actress in the shooting took three fourths as many as the number of days taken by Sunil's Director.

(iii) Akshay's studio number is 417.

(iv) Anil's film took more days than Amit's, while Amit's film took more days than Aishwarya's to get finalised.

(v) The director from studio number 418 took 16 days lesser then the director from studio number 415, to complete his film.

(vi) Shilpa's film took 8 days more than Amit's and two days more than Juhi's.

(vii) Madhuri's studio number is 416.

(viii) Madhuri's film took 8 day less then Aishwarya's film and Anil's films took maximum number of days for completion.

Sunil's film was completed in ?

A	42 days
B	40 days
C	36 days
D	38 days
E	32 days

Correct Option:

32 days

Candidate Response:

36 days

56

Logical
Reasoning

Five different film actors namely Amit, Shahrukh, Anil, Sunil and Akshay are engaged in the shooting of five different movies with five different actresses Madhuri, Kareena, Aishwarya, Shilpa, and Juhi not necessarily in the same order, in different studios. The director of each film decided to set a record by making the films as early as possible.

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(vii) Madhuri's studio number is 416.

(viii) Madhuri's film took 8 day less then Aishwarya's film and Anil's films took maximum number of days for completion.

Who is opposite of Kareena in her film ?

A	Shahrukh
B	Amit
C	Akshay
D	Anil
E	Sunil

Correct Option:

Amit

Candidate Response:

Akshay

57	Logical Reasoning	<p>Five different film actors namely Amit, Shahrukh, Anil, Sunil and Akshay are engaged in the shooting of five different movies with five different actresses Madhuri, Kareena, Aishwarya, Shilpa, and Juhi not necessarily in the same order, in different studios. The director of each film decided to set a record by making the films as early as possible.</p> <p>(i) Aishwarya's studio is between Amit's and Akshay's studios.</p> <p>(ii) Shahrukh's director who doesn't have Aishwarya as an actress in the shooting took three fourths as many as the number of days taken by Sunil's Director.</p> <p>(iii) Akshay's studio number is 417.</p> <p>(iv) Anil's film took more days than Amit's, while Amit's film took more days than Aishwarya's to get finalised.</p> <p>(v) The director from studio number 418 took 16 days lesser then the director from studio number 415, to complete his film.</p> <p>(vi) Shilpa's film took 8 days more than Amit's and two days more than Juhi's.</p> <p>(vii) Madhuri's studio number is 416.</p> <p>(viii) Madhuri's film took 8 day less then Aishwarya's film and Anil's films took maximum number of days for completion.</p> <p>The director of which studio made the film in the least number of days ?</p> <table border="1" data-bbox="343 940 1527 1377"> <tr> <td>A</td> <td>Studio No. 416</td> </tr> <tr> <td>B</td> <td>Studio No. 415</td> </tr> <tr> <td>C</td> <td>Studio No. 417</td> </tr> <tr> <td>D</td> <td>Studio No. 418</td> </tr> <tr> <td>E</td> <td>Studio No. 419</td> </tr> </table> <p>Correct Option: Studio No. 416</p> <p>Candidate Response: Studio No. 417</p>	A	Studio No. 416	B	Studio No. 415	C	Studio No. 417	D	Studio No. 418	E	Studio No. 419
A	Studio No. 416											
B	Studio No. 415											
C	Studio No. 417											
D	Studio No. 418											
E	Studio No. 419											

58	Logical Reasoning	<p>Read the information given below and answer the questions that follows.</p> <p>In a family, there are six members A, B, C, D, E and F. A and B are a married couple, A being the male member. D is the only son of C, who is the brother of A. E is the sister of D. B is the daughter -in-law of F, whose husband has died.</p> <p>How is E related to C?</p> <table border="1" data-bbox="343 1971 1527 2157"> <tr> <td>A</td> <td>Daughter</td> </tr> <tr> <td>B</td> <td>Sister</td> </tr> </table>	A	Daughter	B	Sister
A	Daughter					
B	Sister					

C	Niece
D	Aunt
E	Mother

Correct Option:

Daughter

Candidate Response:

Daughter

59

Logical Reasoning

Read the information given below and answer the questions that follows.

In a family, there are six members A, B, C, D, E and F. A and B are a married couple, A being the male member. D is the only son of C, who is the brother of A. E is the sister of D. B is the daughter -in-law of F, whose husband has died.

How is F related to A?

A	Sister
B	Mother
C	Neice
D	Aunt
E	Wife

Correct Option:

Mother

Candidate Response:

Mother

60

Logical Reasoning

Read the information given below and answer the questions that follows.

In a family, there are six members A, B, C, D, E and F. A and B are a married couple, A being the male member. D is the only son of C, who is the brother of A. E is the sister of D. B is the daughter -in-law of F, whose husband has died.

Who is C to B?

A	Brother-in-law
B	Brother

C	Nephew
D	Son-in-law
E	Son

Correct Option:

Brother-in-law

Candidate Response:

Brother-in-law

61

Logical Reasoning

Read the following information carefully and answer the questions that follow

Seven frequent visitors visit the restaurant daily. On being asked about their visit to the restaurant the preceding Sunday, the following were the answers:

Jai Chand: I came in first and the next two persons to enter were Sohan Singh and Shail Munshi. When I left the restaurant, Jai Prakash and Vinod Rai were present in the bar. Deepak Garg left with me.

Jai Prakash: When I entered the restaurant with Vinod Rai, Jai Chand was sitting there. There was someone else also, but I was not in a position to recognize him.

Shail Munshi: I went to the restaurant for a short while last Sunday and met Jai Chand, Sohan Singh, and Deepak Garg there.

Sohan Singh: I left immediately after Shail Munshi left.

Deepak Garg: I met Jai Chand, Sohan Singh, Shail Munshi, Jai Prakash, and Vinod Rai during my first visit to the restaurant. But I got an urgent call and came out of the restaurant with Jai Chand. When I went to the restaurant the second time, Jai Prakash and Vinod Rai were there.

Pradeep Kumar: I had some urgent work, so I did not sit in the restaurant for a long time. Jai Prakash and Deepak Garg were the only people in the restaurant while I was there.

Vinod Rai: I was not well and I don't remember anything.

How many of the seven members did Vinod Rai meet on Sunday in the restaurant?

A	2
B	1
C	3
D	4
E	5

Correct Option:

3

Candidate Response:

3

62

Logical
Reasoning

Read the following information carefully and answer the questions that follow

Seven frequent visitors visit the restaurant daily. On being asked about their visit to the restaurant the preceding Sunday, the following were the answers:

Jai Chand: I came in first and the next two persons to enter were Sohan Singh and Shail Munshi. When I left the restaurant, Jai Prakash and Vinod Rai were present in the bar. Deepak Garg left with me.

Jai Prakash: When I entered the restaurant with Vinod Rai, Jai Chand was sitting there. There was someone else also, but I was not in a position to recognize him.

Shail Munshi: I went to the restaurant for a short while last Sunday and met Jai Chand, Sohan Singh, and Deepak Garg there.

Sohan Singh: I left immediately after Shail Munshi left.

Deepak Garg: I met Jai Chand, Sohan Singh, Shail Munshi, Jai Prakash, and Vinod Rai during my first visit to the restaurant. But I got an urgent call and came out of the restaurant with Jai Chand. When I went to the restaurant the second time, Jai Prakash and Vinod Rai were there.

Pradeep Kumar: I had some urgent work, so I did not sit in the restaurant for a long time. Jai Prakash and Deepak Garg were the only people in the restaurant while I was there.

Vinod Rai: I was not well and I don't remember anything.

Who was sitting with Jai Chand when Jai Prakash entered the restaurant?

A	Shail Munshi
B	Sohan Singh
C	Deepak Garg
D	Pradeep Kumar
E	Vinod Rai

Correct Option:

Deepak Garg

Candidate Response:

Deepak Garg

63 Logical Reasoning

Read the following information carefully and answer the questions that follow

Seven frequent visitors visit the restaurant daily. On being asked about their visit to the restaurant the preceding Sunday, the following were the answers:

Jai Chand: I came in first and the next two persons to enter were Sohan Singh and Shall Munshi. When I left the restaurant, Jai Prakash and Vinod Rai were present in the bar. Deepak Garg left with me.

Jai Prakash: When I entered the restaurant with Vinod Rai, Jai Chand was sitting there. There was someone else also, but I was not in a position to recognize him.

Shall Munshi; I went to the restaurant for a short while last Sunday and met Jai Chand, Sohan Singh, and Deepak Garg there.

Sohan Singh: I left immediately after Shall Munshi left.

Deepak Garg: I met Jai Chand, Sohan Singh, Shall Munshi, Jai Prakash, and Vinod Rai during my first visit to the restaurant. But I got an urgent call and came out of the restaurant with Jai Chand. When I went to the restaurant the second time, Jai Prakash and Vinod Rai were there.

Pradeep Kumar: I had some urgent work, so I did not sit in the restaurant for a long time. Jai Prakash and Deepak Garg were the only people in the restaurant while I was there.

Vinod Rai: I was not well and I don't remember anything.

Who were the last two persons to leave the restaurant?

A	Pradeep Kumar & Deepak Garg
B	Jai Chand & Deepak Garg
C	Jai Prakash & Pradeep Kumar
D	Jai Prakash & Deepak Garg
E	Jai Prakash & Jai Chand

Correct Option:

Jai Prakash & Deepak Garg

Candidate Response:

Jai Prakash & Pradeep Kumar

64 Logical Reasoning

Study the following information carefully and answer the questions that follow.

Aman, Bindu, Chirag, Durga, Ema, Farha, Govind and Harini are sitting around a circle, facing the centre.

Aman sits fourth to the right of Harini while second to the left of Farha. Chirag is not the neighbour of Farha and Bindu. Durga sits third to the right of Chirag. Harini never sits next to Govind.

Who amongst the following sits between Govind and Durga?

A	Farha
B	Ema

C	Chirag
D	Harini
E	Aman

Correct Option:

Aman

Candidate Response:

Aman

65

Logical Reasoning

Study the following information carefully and answer the questions that follow.

Aman, Bindu, Chirag, Durga, Ema, Farha, Govind and Harini are sitting around a circle, facing the centre.

Aman sits fourth to the right of Harini while second to the left of Farha. Chirag is not the neighbour of Farha and Bindu. Durga sits third to the right of Chirag. Harini never sits next to Govind.

Four of the following pairs are alike in a certain way based on their positions in the seating arrangement and so form a group. Which is the one that does not belong to that group?

A	Harini and Farha
B	Durga and Chirag
C	Bindu and Durga
D	Govind and Ema
E	Anu and Chintu

Correct Option:

Durga and Chirag

Candidate Response:

Durga and Chirag

66

Logical Reasoning

Study the following information carefully and answer the questions that follow.

Aman, Bindu, Chirag, Durga, Ema, Farha, Govind and Harini are sitting around a circle, facing the centre.

Aman sits fourth to the right of Harini while second to the left of Farha. Chirag is not the neighbour of Farha and Bindu. Durga sits third to the right of Chirag. Harini never sits next to Govind.

Which of the following pairs sit between Ema and Farha?

A	Aman and Chirag
B	Bindu and Harini
C	Chirag and Govind
D	Bindu and Durga
E	Aman and Durga

Correct Option:

Bindu and Harini

Candidate Response:

Bindu and Harini

67

Logical Reasoning

Read the following information and answer the questions that follows.

Mahesh travels 10 kms. to the north, turns left travels 4 km and then again turns right and cover another 5 km. And then turns right and travels another 4 km.

In which direction Mahesh was traveling in his final spell?

A	Towards south
B	Towards east
C	Towards north
D	Towards west
E	Towards north west

Correct Option:

Towards east

Candidate Response:

Towards east



68

Logical Reasoning

Read the following information and answer the questions that follows.

Mahesh travels 10 kms. to the north, turns left travels 4 km and then again turns right and cover another 5 km. And then turns right and travels another 4 km.

How far is Mahesh from the starting point?

A	5 km
B	10 km
C	15 km
D	20 km
E	12 km

Correct Option:

15 km

Candidate Response:

15 km

69

Logical Reasoning

Study the following information to answer the questions that follows:

A word arrangement machine, when given an input line of words, rearranges them following a

particular rule in each step. The following is an illustration of input and the steps of rearrangement:

Input: before its court seeking permission to carry out a test.

Step I: its before court seeking permission to carry out a test.

Step II: its before carryout court seeking permission to a test.

Step III: its before carryout court permission seeking to a test.

Step IV: a its before carryout court permission seeking to test.

Step V: a its before carryout court permission seeking test to.

As per the rules followed in the above steps, find out in the given questions the appropriate step for the given input.

If the Input is: 'these many other clinicians and', which of the following steps would be 'and clinicians many these others'?

A	II
B	I
C	III

D	IV
E	V

Correct Option:

III

Candidate Response:

III

70

Logical Reasoning

Study the following information to answer the questions that follows:

A word arrangement machine, when given an input line of words, rearranges them following a

particular rule in each step. The following is an illustration of input and the steps of rearrangement:

Input: before its court seeking permission to carry out a test.

Step I: its before court seeking permission to carry out a test.

Step II: its before carryout court seeking permission to a test.

Step III: its before carryout court permission seeking to a test.

Step IV: a its before carryout court permission seeking to test.

Step V: a its before carryout court permission seeking test to.

As per the rules followed in the above steps, find out in the given questions the appropriate step for the given input.

Which step is the last step for the given input?

Input: in this volume provides the

A	II
B	I
C	III
D	IV
E	V

Correct Option:

III

Candidate Response:

I

71
Logical Reasoning

In these questions, the symbols @, %, ©, \$, and # are used with the following meaning as illustrated below.
 'P@Q' means 'P is neither smaller than nor equal to Q'.
 'P%Q' means 'P is neither greater than nor equal to Q'.
 'P©Q' means 'P is not greater than Q'.
 'P\$Q' means 'P is not smaller than Q'.
 'P#Q' means 'P is neither smaller nor greater than Q'.

Assuming the given statements to be true, find which of the conclusions is definitely true.

Statements

R%H

H©T

T@K

Conclusions:

I. T©R

II. K%H

A	Only Conclusion I is true
B	Either Conclusion I or II is true
C	Only Conclusion II is true
D	Neither Conclusion I nor II is true
E	Both Conclusions I and II are true

Correct Option:

Neither Conclusion I nor II is true

Candidate Response:

Neither Conclusion I nor II is true

72
Logical Reasoning

In these questions, the symbols @, %, ©, \$, and # are used with the following meaning as illustrated below.
 'P@Q' means 'P is neither smaller than nor equal to Q'.
 'P%Q' means 'P is neither greater than nor equal to Q'.
 'P©Q' means 'P is not greater than Q'.
 'P\$Q' means 'P is not smaller than Q'.
 'P#Q' means 'P is neither smaller nor greater than Q'.

Assuming the given statements to be true, find which of the conclusions is definitely true.

Statements

H@K

K%M

M©D

Conclusions

I. H@D

II. K%D

A	Only Conclusion I is true
B	Either Conclusion I or II is true
C	Only Conclusion II is true
D	Neither Conclusion I nor II is true
E	Both Conclusions I and II are true

Correct Option:

Only Conclusion II is true

Candidate Response:

Only Conclusion II is true

73

Logical Reasoning

In these questions, the symbols @, %, ©, \$, and # are used with the following meaning as illustrated below.

'P@Q' means 'P is neither smaller than nor equal to Q'.

'P%Q' means 'P is neither greater than nor equal to Q'.

'P©Q' means 'P is not greater than Q'.

'P\$Q' means 'P is not smaller than Q'.

'P#Q' means 'P is neither smaller nor greater than Q'.

Assuming the given statements to be true, find which of the conclusions is definitely true.

Statements

R©D

D\$M

M*J

Conclusions

I. J\$D

II. J%D

A	Only Conclusion I is true
B	Either Conclusion I or II is true
C	Only Conclusion II is true
D	Neither Conclusions I nor II is true
E	Both Conclusions I and II are true

Correct Option:

Either Conclusion I or II is true

Candidate Response:

Neither Conclusions I nor II is true

74

Logical Reasoning

In the following questions, the symbols δ , %, \$, # and @ are used with the following meaning as illustrated below.

'P \$ Q' means 'P is not smaller than Q'.

'P @ Q' means 'P is not greater than Q'.

'P δ Q' means 'P is neither smaller than nor equal to Q'.

'P # Q' means 'P is neither greater than nor equal to Q'.

'P % Q' means 'P is neither smaller than nor greater than Q'.

Now, in each of the following questions assuming the given statements to be true, find out which of the two conclusions I and II given is/are definitely true?

Statements: N δ K

K#D

D%M

Conclusions

I. M δ K

II. D δ N

A

Only conclusion II is true

B

Only conclusion I is true

C

Either conclusion I or II is true

D

Neither conclusion I nor II is true

E

Both conclusions I and II are true

Correct Option:

Only conclusion I is true

Candidate Response:

Only conclusion I is true

75

Logical Reasoning

In the following questions, the symbols δ , %, \$, # and @ are used with the following meaning as illustrated below.

'P \$ Q' means 'P is not smaller than Q'.

'P @ Q' means 'P is not greater than Q'.

'P δ Q' means 'P is neither smaller than nor equal to Q'.

'P # Q' means 'P is neither greater than nor equal to Q'.

'P % Q' means 'P is neither smaller than nor greater than Q'.

Now, in each of the following questions assuming the given statements to be true, find out which of the two conclusions I and II given is/are definitely true?

Statements

T % H

H \$ W

Conclusions

I. W # T

II. W % T

A	Only conclusion II is true
B	Only conclusion I is true
C	Either conclusion I or II is true
D	Neither conclusion I nor II is true
E	Both conclusions I and II are true

Correct Option:

Both conclusions I and II are true

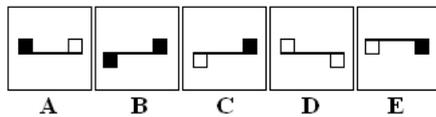
Candidate Response:

Either conclusion I or II is true

1

Abstract Reasoning

Which figure is the odd one out?



A	B
B	A
C	C
D	D
E	

E

Correct Option:

C

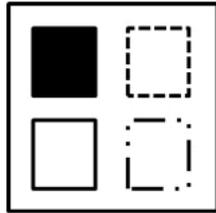
Candidate Response:

D

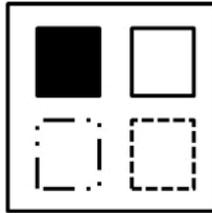
2

Abstract Reasoning

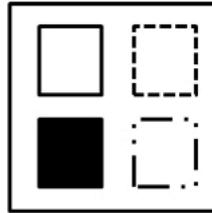
There are four figures which are alike in some respect and two figures are different from others. Find out the odd figures.



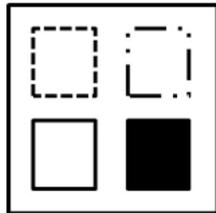
1



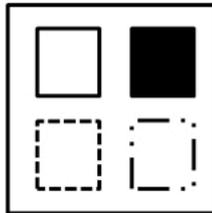
2



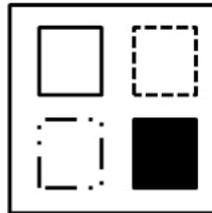
3



4



5



6

A

3 and 4

B

1 and 6

C

2 and 5

D

4 and 6

E

1 and 5

Correct Option:

1 and 6

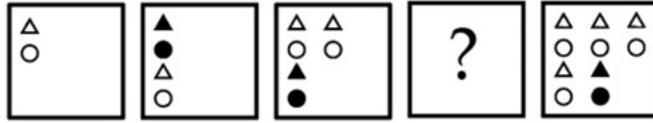
Candidate Response:

1 and 5

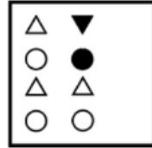
3

Abstract Reasoning

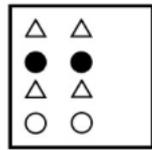
In the following question, select the figure that can be placed at the sign of the question mark (?) from the given alternatives.



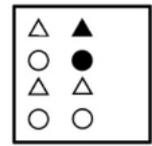
A



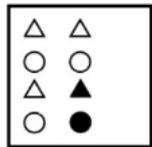
B



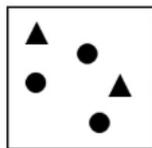
C



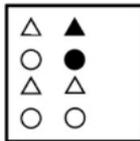
D



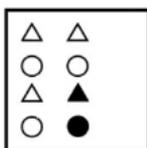
E



Correct Option:



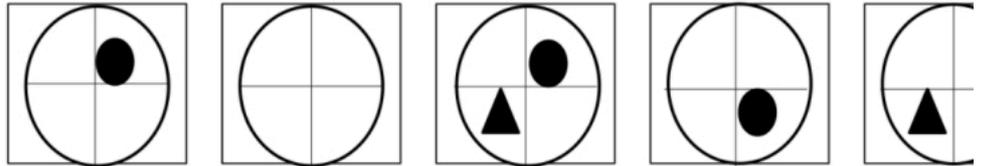
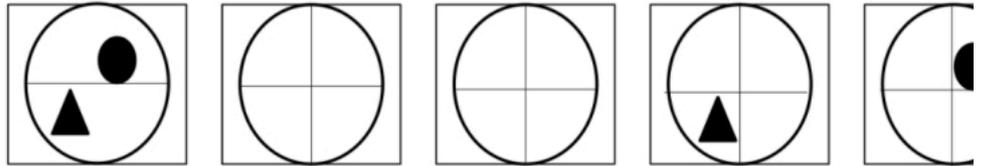
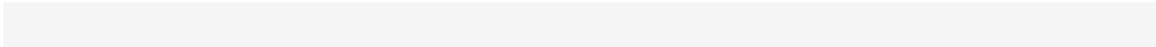
Candidate Response:



4

Abstract Reasoning

Which of the boxes comes next in the sequence?



A

B

C

D

E

A	B
B	A
C	C
D	D
E	E

Correct Option:

B

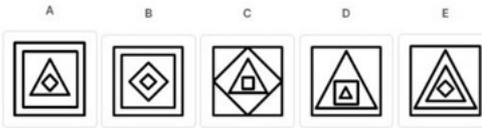
Candidate Response:

C

5

Abstract Reasoning

Choose the image that completes the pattern (From left to right):



A	B
B	A
C	C
D	D
E	E

Correct Option:

A

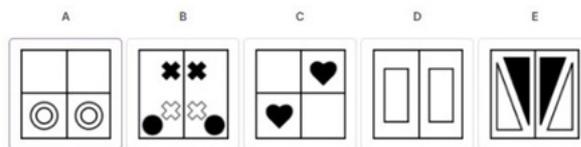
Candidate Response:

A

6

Abstract Reasoning

Choose the odd one out:



A	B
B	A
C	C
D	D
E	E

Correct Option:

C

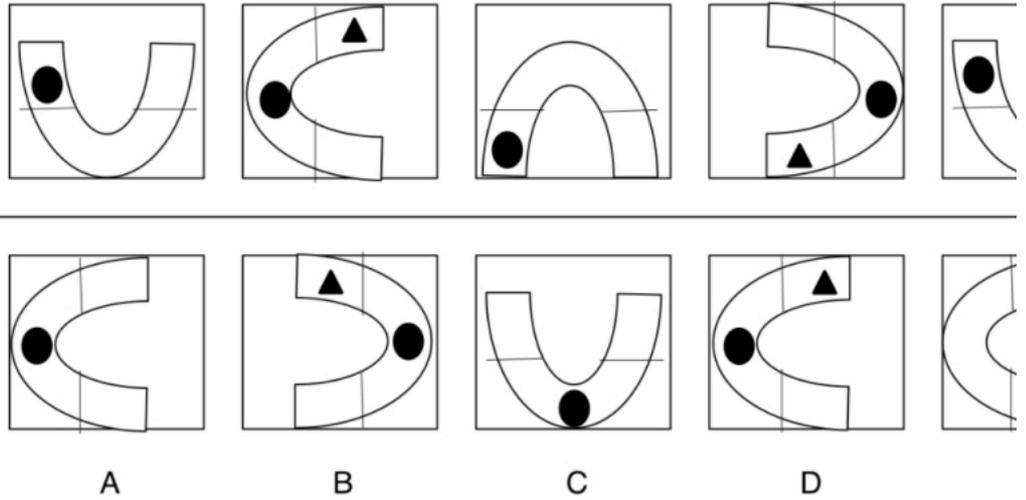
Candidate Response:

C

7

Abstract Reasoning

Which box follows the sequence?



A	B
B	A
C	C
D	D
E	E

Correct Option:

D

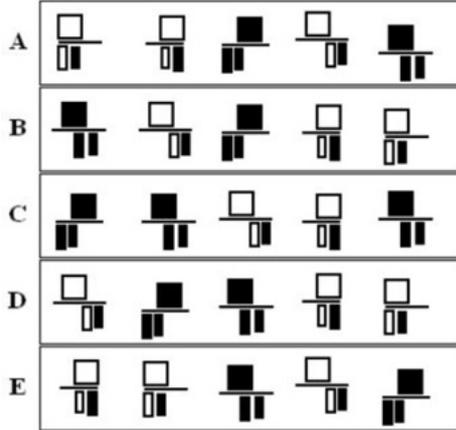
Candidate Response:

D

8

Abstract Reasoning

Find the odd one out.



A	B
B	A
C	C
D	D
E	E

Correct Option:

C

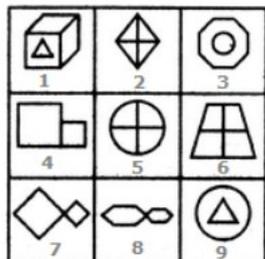
Candidate Response:

C

9

Abstract Reasoning

Group the given figures into three classes using each figure only once.



A	1,3,9 ; 2,7,8 ; 4,5,6
B	1,3,9 ; 2,5,6 ; 4,7,8
C	1,2,4 ; 3,5,7 ; 6,8,9

D	1,3,6 ; 2,4,8 ; 5,7,9
E	1,4,6 ; 2,3,8 ; 5,7,9

Correct Option:

1,3,9 ; 2,5,6 ; 4,7,8

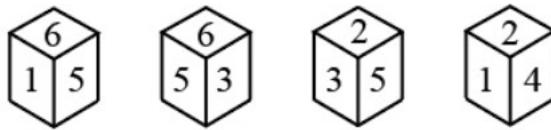
Candidate Response:

1,3,9 ; 2,5,6 ; 4,7,8

10

Abstract Reasoning

Four positions of a dice are given below:



Find the number on the face opposite to the face showing 4.

A	3
B	5
C	6
D	1
E	2

Correct Option:

5

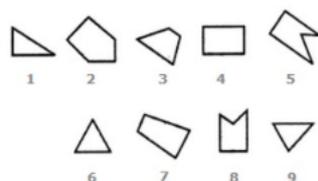
Candidate Response:

3

11

Abstract Reasoning

Group the given figures into three classes using each figure only once.



A	1,3,2 ; 4,5,7 ; 6,8,9
B	

	7,8,9 ; 2,4,3 ; 1,5,6
C	1,6,8 ; 3,4,7 ; 2,5,9
D	1,6,9 ; 3,4,7 ; 2,5,8
E	7,6,9 ; 3,4,1 ; 2,5,8

Correct Option:

1,6,9 ; 3,4,7 ; 2,5,8

Candidate Response:

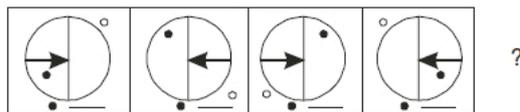
1,6,9 ; 3,4,7 ; 2,5,8

12

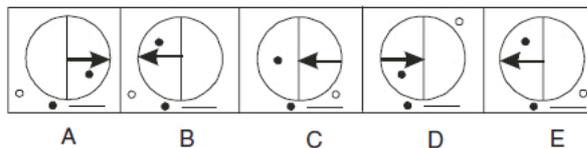
Abstract Reasoning

In the question given below which one of the answer figures should come after the problem figures given, if the sequence were continued?

Problem Figures



Answer Figures



A	2
B	1
C	3
D	4
E	5

Correct Option:

4

Candidate Response:

4

13

Abstract Reasoning

Complete the sequence.

The sequence consists of five square boxes, each containing a 3x3 grid of circles. The circles are either black or white. The pattern of black circles in each box is as follows:

- Box 1: (1,1), (1,2), (2,1), (2,3), (3,2)
- Box 2: (1,1), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)
- Box 3: (1,1), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)
- Box 4: (1,1), (1,2), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)

The fifth box is a grey square with a question mark. Below the sequence are five options, each with a circled letter and a 3x3 grid of circles:

- (A) (1,1), (1,2), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)
- (B) (1,1), (1,2), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)
- (C) (1,1), (1,2), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)
- (D) (1,1), (1,2), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)
- (E) (1,1), (1,2), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3)

A	B
B	A
C	C
D	D
E	E

Correct Option:

E

Candidate Response:

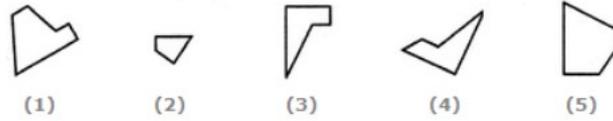
E

14

Abstract Reasoning

Blank area for candidate response to question 14.

Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square.



A	2 4 5
B	1 4 5
C	1 2 3
D	2 3 4
E	3 4 5

Correct Option:

2 4 5

Candidate Response:

2 4 5

15

Abstract Reasoning

Complete the sequence.

A

	B
B	A
C	C
D	D
E	E

Correct Option:

B

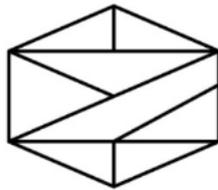
Candidate Response:

B

16

Abstract Reasoning

How many triangles are present in the following figure ?



A	11
B	13
C	9
D	7
E	15

Correct Option:

11

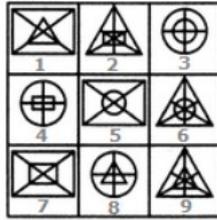
Candidate Response:

11

17

Abstract Reasoning

Group the given figures into three classes using each figure only once.



A	2,6,9 ; 1,5,7 ; 3,4,8
B	2,4,7 ; 1,8,9 ; 3,5,6
C	2,6,7 ; 1,5,8 ; 3,4,9
D	2,8,7 ; 1,5,9 ; 3,4,6
E	2,8,9 ; 1,5,7 ; 3,4,6

Correct Option:

2,6,9 ; 1,5,7 ; 3,4,8

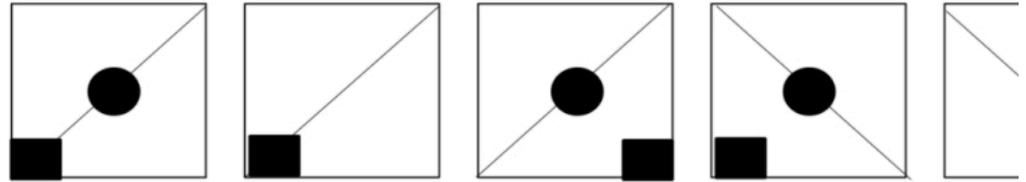
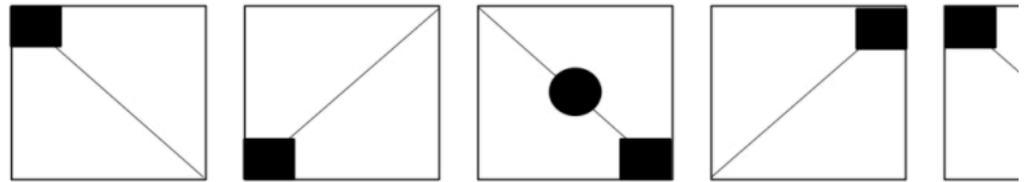
Candidate Response:

2,6,9 ; 1,5,7 ; 3,4,8

18

Abstract Reasoning

Which shape follows in the sequence?



A

B

C

D

A	B
B	A
C	C
D	D
E	E

Correct Option:

A

Candidate Response:

A

19

Abstract Reasoning

Complete the sequence.

A	B
B	A
C	C
D	D
E	E

Correct Option:

C

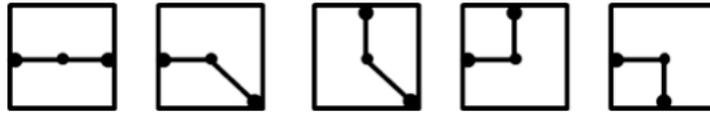
Candidate Response:

C

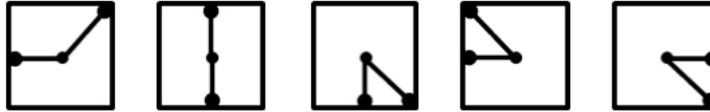
20

Abstract Reasoning

Choose the image that completes the pattern.



1 2 3 4 5



A	2
B	1
C	3
D	4
E	5

Correct Option:

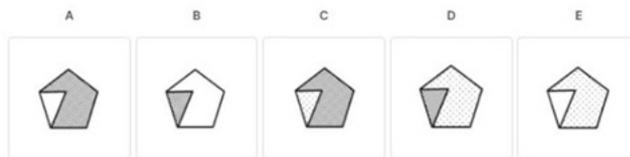
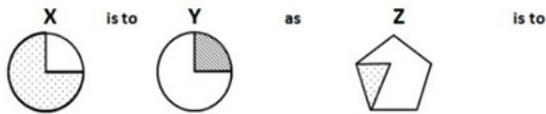
3

Candidate Response:

3

21

Abstract Reasoning



A	B
B	A
C	C
D	D
E	

E

Correct Option:

A

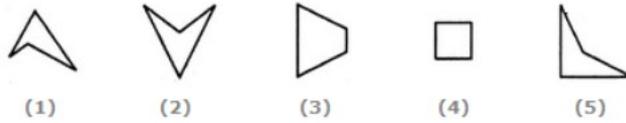
Candidate Response:

A

22

Abstract Reasoning

Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square.



A	1 3 5
B	1 2 4
C	3 4 5
D	1 2 3
E	2 4 5

Correct Option:

1 3 5

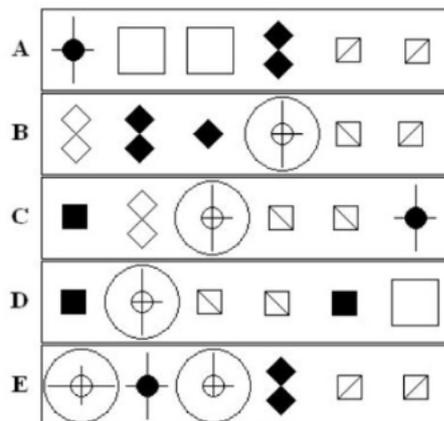
Candidate Response:

3 4 5

23

Abstract Reasoning

Find the odd one out.



A	B
B	A
C	C
D	D
E	E

Correct Option:

B

Candidate Response:

B

24

Abstract Reasoning

X is to Y as Z is to

A B C D E

A	B
B	A
C	C
D	D
E	E

Correct Option:

C

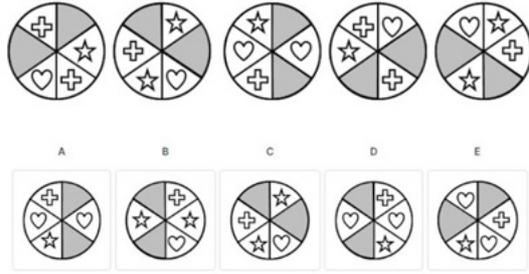
Candidate Response:

C

25

Abstract Reasoning

Choose the image that completes the pattern (From left to right):



A	B
B	A
C	C
D	D
E	E

Correct Option:

D

Candidate Response:

D

1

Quantitative Aptitude

If a , $a+2$, and $a+4$ are prime numbers, then the number of possible solutions for a is

A	1
B	0
C	2
D	3
E	4

Correct Option:

1

Candidate Response:

1

2	Quantitative Aptitude	<p>The average of the two numbers is XY. If one number is X then the other number is?</p> <table border="1" data-bbox="343 250 1530 689"> <tbody> <tr> <td data-bbox="343 250 422 340">A</td> <td data-bbox="422 250 1530 340">Y/2</td> </tr> <tr> <td data-bbox="343 340 422 430">B</td> <td data-bbox="422 340 1530 430">Y</td> </tr> <tr> <td data-bbox="343 430 422 519">C</td> <td data-bbox="422 430 1530 519">X(Y-1)</td> </tr> <tr> <td data-bbox="343 519 422 609">D</td> <td data-bbox="422 519 1530 609">2XY-X</td> </tr> <tr> <td data-bbox="343 609 422 689">E</td> <td data-bbox="422 609 1530 689">X + XY</td> </tr> </tbody> </table> <p>Correct Option: 2XY-X</p> <p>Candidate Response: Y</p>	A	Y/2	B	Y	C	X(Y-1)	D	2XY-X	E	X + XY
A	Y/2											
B	Y											
C	X(Y-1)											
D	2XY-X											
E	X + XY											
3	Quantitative Aptitude	<p>A 60 liter mixture of milk and water contains 10% water. How much water must be added to make water 20% in the mixture?</p> <table border="1" data-bbox="343 1120 1530 1559"> <tbody> <tr> <td data-bbox="343 1120 422 1209">A</td> <td data-bbox="422 1120 1530 1209">8.5 liters</td> </tr> <tr> <td data-bbox="343 1209 422 1299">B</td> <td data-bbox="422 1209 1530 1299">8 liters</td> </tr> <tr> <td data-bbox="343 1299 422 1388">C</td> <td data-bbox="422 1299 1530 1388">7 liters</td> </tr> <tr> <td data-bbox="343 1388 422 1478">D</td> <td data-bbox="422 1388 1530 1478">7.5 liters</td> </tr> <tr> <td data-bbox="343 1478 422 1559">E</td> <td data-bbox="422 1478 1530 1559">9 liters</td> </tr> </tbody> </table> <p>Correct Option: 7.5 liters</p> <p>Candidate Response: 7.5 liters</p>	A	8.5 liters	B	8 liters	C	7 liters	D	7.5 liters	E	9 liters
A	8.5 liters											
B	8 liters											
C	7 liters											
D	7.5 liters											
E	9 liters											
4	Quantitative Aptitude	<p>Number of factors of 7200 is</p> <table border="1" data-bbox="343 1953 1530 2136"> <tbody> <tr> <td data-bbox="343 1953 422 2042">A</td> <td data-bbox="422 1953 1530 2042">54</td> </tr> <tr> <td data-bbox="343 2042 422 2136">B</td> <td data-bbox="422 2042 1530 2136">45</td> </tr> <tr> <td data-bbox="343 2136 422 2154">C</td> <td data-bbox="422 2136 1530 2154"></td> </tr> </tbody> </table>	A	54	B	45	C					
A	54											
B	45											
C												

	36
D	63
E	72

Correct Option:

54

Candidate Response:

54

5

Quantitative
Aptitude

The greatest number which will divide 410, 751, and 1030 leaving a remainder 7 in each case is

A	31
B	29
C	17
D	37
E	21

Correct Option:

31

Candidate Response:

31

6

Quantitative
Aptitude

Two trains running in opposite directions cross a man standing on the platform in 27 seconds and 17 seconds respectively and they cross each other in 23 seconds. The ratio of their speeds is:

A	3:2
B	1:2
C	2:3
D	3:1
E	2:1

Correct Option:

3:2

Candidate Response:

2:3

7

Quantitative
Aptitude

A man sold his book of Rs. 891, thereby gaining $\frac{1}{10}$ of its cost price. The cost price is?

A Rs. 800/-

B Rs. 850/-

C Rs. 810/-

D Rs. 820/-

E Rs. 860/-

Correct Option:

Rs. 810/-

Candidate Response:

Rs. 810/-

8

Quantitative
Aptitude

A dealer sold a mixer for Rs. 420 at a loss of 12.5%. At what price should he have sold it to gain 12.5%?

A Rs. 540/-

B Rs. 620/-

C Rs. 520/-

D Rs. 650/-

E Rs. 700/-

Correct Option:

Rs. 540/-

Candidate Response:

Rs. 540/-

9	Quantitative Aptitude	<p>The average of first 100 natural numbers is:</p> <table border="1" data-bbox="346 241 1524 678"> <tbody> <tr> <td>A</td> <td>50.5</td> </tr> <tr> <td>B</td> <td>50</td> </tr> <tr> <td>C</td> <td>25</td> </tr> <tr> <td>D</td> <td>125</td> </tr> <tr> <td>E</td> <td>25.5</td> </tr> </tbody> </table> <p>Correct Option: 50.5</p> <p>Candidate Response: 50.5</p>	A	50.5	B	50	C	25	D	125	E	25.5
A	50.5											
B	50											
C	25											
D	125											
E	25.5											
10	Quantitative Aptitude	<p>In an examination, the average of marks for all candidates was 50. It was later found out that for 100 candidates, marks were wrongly computed as 90 instead of 60. After correcting the data, the average of marks for all candidates came down to 45. The total number of candidates who appeared at the examination was?</p> <table border="1" data-bbox="346 1227 1524 1664"> <tbody> <tr> <td>A</td> <td>200</td> </tr> <tr> <td>B</td> <td>500</td> </tr> <tr> <td>C</td> <td>100</td> </tr> <tr> <td>D</td> <td>300</td> </tr> <tr> <td>E</td> <td>600</td> </tr> </tbody> </table> <p>Correct Option: 600</p> <p>Candidate Response: 600</p>	A	200	B	500	C	100	D	300	E	600
A	200											
B	500											
C	100											
D	300											
E	600											
11	Quantitative Aptitude	<p>If Suresh borrows Rs. 36000 from Mahesh at rate of interest 6% S.I, at the end of four years how much interest Suresh has to pay along with principal amount?</p> <table border="1" data-bbox="346 2123 1524 2150"> <tbody> <tr> <td>A</td> <td></td> </tr> </tbody> </table>	A									
A												

	Rs. 12960
B	Rs. 12560
C	Rs. 12760
D	Rs. 12260
E	Rs. 12360

Correct Option:

Rs. 12960

Candidate Response:

Rs. 12760

12 Quantitative Aptitude

1.14 is what percentage of 1.9 ?

A	40%
B	50%
C	60%
D	70%
E	30%

Correct Option:

60%

Candidate Response:

60%

13 Quantitative Aptitude

A reduction of 20% in the price of sugar enables a housewife to purchase 6 kg more for Rs. 240. What is the original price per kg of sugar?

A	Rs. 10
B	Rs. 12
C	Rs. 14
D	

	Rs. 15
E	Rs. 18

Correct Option:

Rs. 10

Candidate Response:

Rs. 10

14

Quantitative
Aptitude

The value of a washing machine depreciates at the rate of 10% every year. If its present value is Rs. 8748, then what was the price of the washing machine three years ago?

A	Rs.16000
B	Rs.15000
C	Rs.12000
D	Rs.10000
E	Rs. 8000

Correct Option:

Rs.12000

Candidate Response:

Rs.12000

15

Quantitative
Aptitude

30 pencils and 75 pens were bought for Rs. 510. If the average price of the pencil was Rs. 2.00, find the average price of a pen.

A	Rs. 11
B	Rs. 10
C	Rs. 12
D	Rs. 13
E	Rs. 14

Correct Option:

Rs. 12

Candidate Response:

Rs. 12

16

Quantitative
Aptitude

There are 50 boys in a class with an average weight of 45 kg. When one boy leaves the class, the average reduces by 100 grams. Find the weight of the boy who left the class.

A	49.9 kg
---	---------

B	40.9 kg
---	---------

C	42.9 kg
---	---------

D	39.9 kg
---	---------

E	49 kg
---	-------

Correct Option:

49.9 kg

Candidate Response:

49 kg

17

Quantitative
Aptitude

Two ships are sailing in the sea on the two sides of a lighthouse. The angles of elevation of the top of the lighthouse observed from the ships are 30° and 45° respectively. If the lighthouse is 100m high, find the distance between the two ships.

A	273 m
---	-------

B	280 m
---	-------

C	340 m
---	-------

D	153 m
---	-------

E	161 m
---	-------

Correct Option:

273 m

Candidate Response:

280 m

18	Quantitative Aptitude	<p>Find the greatest number that will divide 43, 91 and 183 so as to leave the same remainder in each case.</p> <table border="1" data-bbox="346 277 1524 710"> <tbody> <tr> <td data-bbox="346 277 422 362">A</td> <td data-bbox="422 277 1524 362">7</td> </tr> <tr> <td data-bbox="346 362 422 448">B</td> <td data-bbox="422 362 1524 448">4</td> </tr> <tr> <td data-bbox="346 448 422 533">C</td> <td data-bbox="422 448 1524 533">9</td> </tr> <tr> <td data-bbox="346 533 422 618">D</td> <td data-bbox="422 533 1524 618">13</td> </tr> <tr> <td data-bbox="346 618 422 710">E</td> <td data-bbox="422 618 1524 710">15</td> </tr> </tbody> </table> <p>Correct Option: 4</p> <p>Candidate Response: 4</p>	A	7	B	4	C	9	D	13	E	15
A	7											
B	4											
C	9											
D	13											
E	15											
19	Quantitative Aptitude	<p>Thirty men take 20 days to complete a job working 9 hours a day. How many hours a day should 40 men work to complete the job?</p> <table border="1" data-bbox="346 1162 1524 1594"> <tbody> <tr> <td data-bbox="346 1162 422 1247">A</td> <td data-bbox="422 1162 1524 1247">7 hours, 30 minutes</td> </tr> <tr> <td data-bbox="346 1247 422 1332">B</td> <td data-bbox="422 1247 1524 1332">8 hours, 45 minutes</td> </tr> <tr> <td data-bbox="346 1332 422 1417">C</td> <td data-bbox="422 1332 1524 1417">6 hours, 45 minutes</td> </tr> <tr> <td data-bbox="346 1417 422 1503">D</td> <td data-bbox="422 1417 1524 1503">6 hours, 30 minutes</td> </tr> <tr> <td data-bbox="346 1503 422 1594">E</td> <td data-bbox="422 1503 1524 1594">7 hours, 15 minutes</td> </tr> </tbody> </table> <p>Correct Option: 6 hours, 45 minutes</p> <p>Candidate Response: 6 hours, 45 minutes</p>	A	7 hours, 30 minutes	B	8 hours, 45 minutes	C	6 hours, 45 minutes	D	6 hours, 30 minutes	E	7 hours, 15 minutes
A	7 hours, 30 minutes											
B	8 hours, 45 minutes											
C	6 hours, 45 minutes											
D	6 hours, 30 minutes											
E	7 hours, 15 minutes											
20	Quantitative Aptitude	<p>Two-thirds of one-seventh of a number is 87.5% of 240. What is the number?</p> <table border="1" data-bbox="346 2047 1524 2132"> <tbody> <tr> <td data-bbox="346 2047 422 2132">A</td> <td data-bbox="422 2047 1524 2132">1470</td> </tr> </tbody> </table>	A	1470								
A	1470											

B	2205
C	2050
D	2570
E	1550

Correct Option:

2205

Candidate Response:

2050

21

Quantitative
Aptitude

Three students contested an election and received 1000, 5000 and 10000 votes, respectively. What is the percentage of the total votes the winning student gets?

A	62.5%
B	53%
C	56%
D	64.5%
E	50%

Correct Option:

62.5%

Candidate Response:

62.5%

22

Quantitative
Aptitude

How many numbers, lying between 1 and 500, are divisible by 13?

A	38
B	40
C	41
D	36
E	42

Correct Option:

38

Candidate Response:

38

23

Quantitative
Aptitude

Find the compound interest on Rs. 9500/- in 2 years at 8% rate of interest per annum. the interest being compounded half-yearly.

A	Rs. 3,204.33/-
B	Rs. 1,613.66/-
C	Rs. 2,0642.66/-
D	Rs. 1,314.66/-
E	Rs. 2442.33/-

Correct Option:

Rs. 1,613.66/-

Candidate Response:

Rs. 1,613.66/-

24

Quantitative
Aptitude

If the manufacturer gains 10%, the wholesale dealer 15% and the retailer 25% then find the cost of production of a table the retail price of which is Rs 1265?

A	Rs. 1000/-
B	Rs. 800/-
C	Rs. 600/-
D	Rs. 900/-
E	Rs. 1200/-

Correct Option:

Rs. 800/-

Candidate Response:

Rs. 800/-

25	Quantitative Aptitude	<p>Two stations A and B are 110 km apart on a straight line. One train starts from A at 7 a.m. and travels towards B at 20 kmph. Another train starts from B at 8 a.m. and travels towards A at a speed of 25 kmph. At what time will they meet?</p> <table border="1" data-bbox="344 318 1524 752"> <tbody> <tr> <td data-bbox="344 318 424 405">A</td> <td data-bbox="424 318 1524 405">10.00 am</td> </tr> <tr> <td data-bbox="344 405 424 492">B</td> <td data-bbox="424 405 1524 492">10.30 am</td> </tr> <tr> <td data-bbox="344 492 424 580">C</td> <td data-bbox="424 492 1524 580">11.00 am</td> </tr> <tr> <td data-bbox="344 580 424 667">D</td> <td data-bbox="424 580 1524 667">11.30 am</td> </tr> <tr> <td data-bbox="344 667 424 752">E</td> <td data-bbox="424 667 1524 752">11.45 am</td> </tr> </tbody> </table> <p>Correct Option: 10.00 am</p> <p>Candidate Response: 11.00 am</p>	A	10.00 am	B	10.30 am	C	11.00 am	D	11.30 am	E	11.45 am
A	10.00 am											
B	10.30 am											
C	11.00 am											
D	11.30 am											
E	11.45 am											
26	Quantitative Aptitude	<p>A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train?</p> <table border="1" data-bbox="344 1182 1524 1617"> <tbody> <tr> <td data-bbox="344 1182 424 1270">A</td> <td data-bbox="424 1182 1524 1270">180 meters</td> </tr> <tr> <td data-bbox="344 1270 424 1357">B</td> <td data-bbox="424 1270 1524 1357">120 meters</td> </tr> <tr> <td data-bbox="344 1357 424 1444">C</td> <td data-bbox="424 1357 1524 1444">324 meters</td> </tr> <tr> <td data-bbox="344 1444 424 1532">D</td> <td data-bbox="424 1444 1524 1532">150 meters</td> </tr> <tr> <td data-bbox="344 1532 424 1617">E</td> <td data-bbox="424 1532 1524 1617">280 meters</td> </tr> </tbody> </table> <p>Correct Option: 150 meters</p> <p>Candidate Response: 150 meters</p>	A	180 meters	B	120 meters	C	324 meters	D	150 meters	E	280 meters
A	180 meters											
B	120 meters											
C	324 meters											
D	150 meters											
E	280 meters											
27	Quantitative Aptitude	<p>A bank offers 5% compound interest calculated on half-yearly basis. A customer deposits Rs. 1600 each on 1st January and 1st July of a year. At the end of the year, the amount he would have gained by way of interest is:</p> <table border="1" data-bbox="344 2110 1524 2145"> <tbody> <tr> <td data-bbox="344 2110 424 2145">A</td> <td data-bbox="424 2110 1524 2145"></td> </tr> </tbody> </table>	A									
A												

	Rs. 121
B	Rs. 120
C	Rs. 122
D	Rs. 123
E	Rs. 124

Correct Option:

Rs. 121

Candidate Response:

Rs. 122

28

Quantitative
Aptitude

A cow is tethered in the middle of the field with a 14-foot-long rope. If the cow grazes 100 sq. ft. per day, then approximately what time will be taken by the cow to graze the whole field?

A	6 days
B	2 days
C	12 days
D	24 days
E	15 days

Correct Option:

6 days

Candidate Response:

12 days

29

Quantitative
Aptitude

A chess board has rows and columns marked A to H and 1-8. Aman has a knight and a rook which he has to place on the board such that the two pieces are not in same row or column, what is total number of ways he can place the two pieces?

A	2850
B	3072
C	

	3136
D	3330
E	2700

Correct Option:

3136

Candidate Response:

3136

30

Quantitative
Aptitude

A pipe can fill a tank in 6 hours and another pipe can empty the tank in 12 hours. If both the pipes are opened at the same time, the tank can be filled in?

A	12 hrs
B	10 hrs
C	8 hrs
D	14 hrs
E	16 hrs

Correct Option:

12 hrs

Candidate Response:

12 hrs

31

Quantitative
Aptitude

In how many different ways can the letters of the word 'SECOND' be arranged?

A	600
B	120
C	720
D	270
E	340

Correct Option:

720

Candidate Response:

720

32

Quantitative
Aptitude

$N=1421 \times 1423 \times 1425$. What is the remainder when N is divided by 12?

A	1
B	0
C	2
D	3
E	4

Correct Option:

3

Candidate Response:

3

33

Quantitative
Aptitude

A shopkeeper buys 50 pencils for Rs.100 and sells 45 pencils for Rs. 90, find his gain or loss percent

A	25%
B	20%
C	15%
D	10%
E	No profit no loss

Correct Option:

No profit no loss

Candidate Response:

No profit no loss

34	Quantitative Aptitude	<p>What is the remainder when 4^{96} is divided by 6?</p> <table border="1" data-bbox="346 224 1524 660"> <tbody> <tr> <td>A</td> <td>1</td> </tr> <tr> <td>B</td> <td>0</td> </tr> <tr> <td>C</td> <td>2</td> </tr> <tr> <td>D</td> <td>3</td> </tr> <tr> <td>E</td> <td>4</td> </tr> </tbody> </table> <p>Correct Option: 4</p> <p>Candidate Response: 0</p>	A	1	B	0	C	2	D	3	E	4
A	1											
B	0											
C	2											
D	3											
E	4											
35	Quantitative Aptitude	<p>A batsman scores 98 runs in his 19th inning and this increases his average by 4. What is his average score after 19th inning?</p> <table border="1" data-bbox="346 1086 1524 1523"> <tbody> <tr> <td>A</td> <td>24</td> </tr> <tr> <td>B</td> <td>22</td> </tr> <tr> <td>C</td> <td>26</td> </tr> <tr> <td>D</td> <td>28</td> </tr> <tr> <td>E</td> <td>30</td> </tr> </tbody> </table> <p>Correct Option: 26</p> <p>Candidate Response: 22</p>	A	24	B	22	C	26	D	28	E	30
A	24											
B	22											
C	26											
D	28											
E	30											
36	Quantitative Aptitude	<p>A train 125 m long passes a man, running at 5 km/hr in the same direction in which the train is going, in 10 seconds. The speed of the train is:</p> <table border="1" data-bbox="346 2004 1524 2139"> <tbody> <tr> <td>A</td> <td>50 km/hr</td> </tr> <tr> <td>B</td> <td></td> </tr> </tbody> </table>	A	50 km/hr	B							
A	50 km/hr											
B												

	45 km/hr
C	55 km/hr
D	40 km/hr
E	60 km/hr

Correct Option:

50 km/hr

Candidate Response:

50 km/hr

37

Quantitative
Aptitude

Five people out of whom only two can drive are to be seated in a five seater car with two seats in front and three in the rear. The people who know driving don't sit together. Only someone who knows driving can sit on the driver's seat. Find the number of ways the five people can be seated.

A	36
B	24
C	72
D	18
E	48

Correct Option:

36

Candidate Response:

72

38

Quantitative
Aptitude

The HCF and LCM of the two numbers are 21 and 4641 respectively. If one of the numbers lies between 200 and 300 then the two numbers are:

A	273, 357
B	273, 361
C	

	282, 359
D	282, 357
E	273, 363

Correct Option:

273. 357

Candidate Response:

273. 357

39

Quantitative
Aptitude

Nine people had dinner in a restaurant. Eight of them spent Rs. 120 each and the ninth one spent Rs. 80 more than the average expenditure of all nine. What was the total money spent by them?

A	Rs. 1170
B	Rs. 1150
C	Rs. 1220
D	Rs. 1190
E	Rs. 1160

Correct Option:

Rs. 1170

Candidate Response:

Rs. 1160

40

Quantitative
Aptitude

Find the greatest number which when subtracted from 3000 is exactly divisible by 7, 11 and 13.

A	1999
B	1799
C	2099
D	2000
E	1899

Correct Option:

1999

Candidate Response:

1799

41

Quantitative
Aptitude

If 20% of $x = y$, what is the value of $y\%$ of 20 in terms of x ?

A	5% of x
---	-----------

B	4% of x
---	-----------

C	10% of x
---	------------

D	20% of x
---	------------

E	1% of x
---	-----------

Correct Option:4% of x **Candidate Response:**5% of x

42

Quantitative
Aptitude

If the cost price is 96% of the selling price then what is the profit percentage?

A	4.2%
---	------

B	4%
---	----

C	3.8%
---	------

D	4.5%
---	------

E	5%
---	----

Correct Option:

4.2%

Candidate Response:

4%

43

Quantitative
Aptitude

If the radius of a circle is diminished by 10%, then its area is diminished by:

A	8%
B	10%
C	18%
D	15%
E	19%

Correct Option:

19%

Candidate Response:

8%

44

Quantitative
Aptitude

Which of the following words can be written in 120 different ways?

A	QUESTION
B	STABLE
C	WATER
D	ANSWERS
E	DARE

Correct Option:

WATER

Candidate Response:

WATER

45

Quantitative
Aptitude

What is the smallest number which when increased by 5 is completely divisible by 8, 11 and 24?

A	259
B	264
C	269
D	274

E	254
---	-----

Correct Option:

259

Candidate Response:

269

46 Quantitative Aptitude

Each of the questions given below consists of a statement and / or a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statement(s) is / are sufficient to answer the given question. Read both statements and

Give answer (A) if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

Give answer (B) if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

Give answer (C) if the data either in Statement I or in Statement II alone are sufficient to answer the question.

Give answer (D) if the data even in both Statements I and II together are not sufficient to answer the question.

Give answer(E) if the data in both Statements I and II together are necessary to answer the question.

What is the speed of the train whose length is 210 metres?

I.	The train crosses another train (Howrah Express/12869) of 300 metres length running in opposite direction in 10 seconds.
II.	The train crosses another train (Howrah Express/12869) running in the same direction at the speed of 60 km/hr in 30 seconds.

A	B
B	A
C	C
D	D
E	E

Correct Option:

E

Candidate Response:

A

47	Quantitative Aptitude	<p>Each of the questions given below consists of a statement and / or a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statement(s) is / are sufficient to answer the given question. Read both statements and</p> <p>Give answer (A) if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.</p> <p>Give answer (B) if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.</p> <p>Give answer (C) if the data either in Statement I or in Statement II alone are sufficient to answer the question.</p> <p>Give answer (D) if the data even in both Statements I and II together are not sufficient to answer the question.</p> <p>Give answer(E) if the data in both Statements I and II together are necessary to answer the question.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 5px;">What is the length of a running train crossing another 180 metre long train running in the opposite direction?</td> </tr> <tr> <td style="width: 5%; padding: 5px;">I.</td> <td style="padding: 5px;">The relative speed of the two trains was 150 kmph.</td> </tr> <tr> <td style="padding: 5px;">II.</td> <td style="padding: 5px;">The trains took 9 seconds to cross each other.</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%; text-align: center;">A</td> <td style="text-align: center;">B</td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: center;">A</td> </tr> <tr> <td style="text-align: center;">C</td> <td style="text-align: center;">C</td> </tr> <tr> <td style="text-align: center;">D</td> <td style="text-align: center;">D</td> </tr> <tr> <td style="text-align: center;">E</td> <td style="text-align: center;">E</td> </tr> </table> <p>Correct Option: E</p> <p>Candidate Response: A</p>	What is the length of a running train crossing another 180 metre long train running in the opposite direction?		I.	The relative speed of the two trains was 150 kmph.	II.	The trains took 9 seconds to cross each other.	A	B	B	A	C	C	D	D	E	E
What is the length of a running train crossing another 180 metre long train running in the opposite direction?																		
I.	The relative speed of the two trains was 150 kmph.																	
II.	The trains took 9 seconds to cross each other.																	
A	B																	
B	A																	
C	C																	
D	D																	
E	E																	

48	Quantitative Aptitude	<p>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.</p> <p>If 8 men can do a piece of work in 25 days working 8 hours per day, how many men will do the same work for 10 days working for 5 hours a day?</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%; text-align: center;">A</td> <td style="text-align: center;">30</td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: center;">28</td> </tr> <tr> <td style="text-align: center;">C</td> <td></td> </tr> </table>	A	30	B	28	C	
A	30							
B	28							
C								

	32
D	34
E	36

Correct Option:

32

Candidate Response:

28

49

Quantitative
Aptitude

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 speed of the train?	
I.	The train crosses a signal pole in 18 seconds.
II.	The train crosses a platform of equal length in 36 seconds.
III.	Length of the train is 330 metres.

A	II and III only
B	I and II only
C	I and III only
D	III and either I or II only
E	II and either I or III only

Correct Option:

III and either I or II only

Candidate Response:

I and II only

50

Quantitative
Aptitude

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.

A	I and II Only
B	All I, II and III are required
C	II and III only
D	I and III Only
E	Even with I, II and III, the answer cannot be obtained.

Correct Option:

Even with I, II and III, the answer cannot be obtained.

Candidate Response:

All I, II and III are required

1	Verbal Ability	<p>Pick out the word in each of the following set of words that is different</p> <p>aristocracy, government, monarchy, oligarchy, plutocracy</p>	
		A	aristocracy
		B	government
		C	monarchy
		D	oligarchy
		E	plutocracy
		<p>Correct Option:</p> <p>government</p> <p>Candidate Response:</p> <p>plutocracy</p>	

2	Verbal Ability	<p>Pick out the antonym of the word given below</p> <p>OFFEND</p>	
		A	affront
		B	ridicule
		C	

	repent
D	please
E	critisise

Correct Option:

please

Candidate Response:

affront

3

Verbal
Ability

Pick out the antonym of the word given below

ABANDON

A	forfeit
B	roost
C	quit
D	forsake
E	wily

Correct Option:

roost

Candidate Response:

forsake

4

Verbal
Ability

Pick out the word in each of the following set of words that is different

poppy, mustard, sesame, linseed, castor

A	sesame
B	poppy
C	linseed
D	castor
E	musturd

Correct Option:

poppy

Candidate Response:

poppy

5

Verbal
Ability

Find the correctly spelt word

A

Abbarant

B

Aberant

C

Aberrant

D

Abberant

E

Abberrant

Correct Option:

Aberrant

Candidate Response:

Abberant

6

Verbal
Ability

Find the correctly spelt word

A

Equanimity

B

Equonimity

C

Equinimity

D

Equenimity

E

Eqinimity

Correct Option:

Equanimity

Candidate Response:

Equinimity

7

Verbal
Ability

Find the correctly spelt word

A	Lackdaisical
B	Lckadaisicle
C	Lackadisical
D	Lackadaisical
E	Lackadiesical

Correct Option:

Lackadaisical

Candidate Response:

Lackadiesical

8

Verbal Ability

Select the pair with the same analogy

Wan : Colour

A	Pallid: Complexion
B	Enigmatic: Puzzle
C	Inspid: Flavour
D	Corpulent: Weight
E	Blade: Grass

Correct Option:

Pallid: Complexion

Candidate Response:

Enigmatic: Puzzle

9

Verbal Ability

Pick out the nearest correct meaning or synonym of the word given below

PROBITY

A	indiscretion
B	insult

C	integrity
D	sight
E	probability

Correct Option:

integrity

Candidate Response:

integrity

10

Verbal Ability

The sentence is divided into four parts. Choose the part that is/are grammatically incorrect.

One of the major problems with/ representative democracy is that/ the business of government has/ become the privilege of few.

1. One of the major problems with
2. representative democracy is that
3. the business of government has
4. become the privilege of few
5. No error

A	2
B	1
C	3
D	4
E	5

Correct Option:

4

Candidate Response:

1

11

Verbal Ability

Find the correctly spelt word

A	Entrapreneur
B	Entrepreneur
C	Entrepraneur

D	Entrapreneur
E	Enterprenuer

Correct Option:

Entrepreneur

Candidate Response:

Enterprenuer

12

Verbal
Ability

Select the pair with the same analogy

PAIN:SEDATIVE

A	grief:consolation
B	comfort:stimulant
C	trance:narcotic
D	ache:extraction
E	voice:vibration

Correct Option:

grief:consolation

Candidate Response:

comfort:stimulant

13

Verbal
AbilityPick out the word in each of the following set of words that is
different

wheat, barley, millet, gram, rice

A	barley
B	wheat
C	gram
D	millet
E	rice

Correct Option:

gram

Candidate Response:

millet

14

Verbal
Ability

Pick out the antonym of the word given below

IMPLICATE

A

exonerate

B

appease

C

adore

D

advocate

E

glorify

Correct Option:

exonerate

Candidate Response:

exonerate

15

Verbal
Ability

Pick out the nearest correct meaning or synonym of the word given below

ADVICE

A

counsel

B

council

C

practice

D

proposal

E

frustate

Correct Option:

counsel

Candidate Response:

council

16

Verbal
Ability

Read the passage and answer the question based on it.

Worldwide illiteracy rates have consistently declined in the last few decades. One of the major reasons for this decline is the sharp increase of literacy rates among young women, which is a result of specific campaigns designed to increase educational opportunities for girls. However, there are still an estimated 771 million illiterate adults in the world, about two-thirds of who are women.

Based on the above passage, the author would tend to agree with which of the following statements?

A	Males have a greater need for higher education than women.
B	Men and women should have equal access to education.
C	Worldwide, women need medical care more than the ability to read.
D	It has been proven that women with increased education have fewer children.
E	Women are having all opportunities.

Correct Option:

Men and women should have equal access to education.

Candidate Response:

Women are having all opportunities.

17

Verbal
Ability

Which of the phrases given below the sentence should replace the word/phrase underlined in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, select 'No correction required' as your answer.

Riya quickly brushed her past without any sort of salutation.

A	brushed her
B	brushed past her
C	brushed past
D	brushed her teeth
E	No correction required

Correct Option:

brushed past her

Candidate Response:

brushed her teeth

18

Verbal Ability

The sentence is divided into four parts. Choose the part that is/are grammatically incorrect.

A lot of research has been/ conducted on the field of human/ resources for understanding what creates/ work culture in an organisation.

1. A lot of research has been
2. conducted on the field of human
3. resources for understanding what creates
4. work culture in an organisation
5. No error

A	2
B	1
C	3
D	4
E	5

Correct Option:

2

Candidate Response:

1

19

Verbal Ability

Select the pair with the same analogy

GRAVITY: PULL

A	north pole: direction
B	iron: metal
C	magnetism: attraction
D	dust: desert

E	shard: pottery
---	----------------

Correct Option:

magnetism: attraction

Candidate Response:

north pole: direction

20

Verbal
Ability

Pick out the word in each of the following set of words that is different

Mercury, Venus, Earth, Sun, Jupiter

A	Venus
B	Mercury
C	Earth
D	Sun
E	Jupiter

Correct Option:

Sun

Candidate Response:

Sun

21

Verbal
Ability

Pick out the nearest correct meaning or synonym of the word given below

HARMONY

A	ceremony
B	cemetery
C	symmetry
D	hierarchy
E	gluttony

Correct Option:

symmetry

Candidate Response:

hierarchy

22

Verbal
Ability

Choose the option closest to the meaning of the given idiom

To talk shop

A

Talk about shopping

B

Talk about one's profession

C

Ridicule

D

Treat Lightly

E

To make fun of someone

Correct Option:

Talk about one's profession

Candidate Response:

Talk about shopping

23

Verbal
Ability

Identify the meaning of the underlined idiom.

I am scared to go back with him as he is a road hog.

A

reckless driver

B

strict teacher

C

thief

D

drunk

E

dangerous

Correct Option:

reckless driver

Candidate Response:

reckless driver

24	Verbal Ability	<p>Pick out the antonym of the word given below</p> <p>VACILLATING</p> <table border="1" data-bbox="346 273 1524 707"> <tr> <td data-bbox="346 273 422 360">A</td> <td data-bbox="422 273 1524 360">fanaticism</td> </tr> <tr> <td data-bbox="346 360 422 448">B</td> <td data-bbox="422 360 1524 448">fascinating</td> </tr> <tr> <td data-bbox="346 448 422 535">C</td> <td data-bbox="422 448 1524 535">indolence</td> </tr> <tr> <td data-bbox="346 535 422 622">D</td> <td data-bbox="422 535 1524 622">resolute</td> </tr> <tr> <td data-bbox="346 622 422 707">E</td> <td data-bbox="422 622 1524 707">present</td> </tr> </table> <p>Correct Option: resolute</p> <p>Candidate Response: indolence</p>	A	fanaticism	B	fascinating	C	indolence	D	resolute	E	present
A	fanaticism											
B	fascinating											
C	indolence											
D	resolute											
E	present											
25	Verbal Ability	<p>Pick out the nearest correct meaning or synonym of the word given below</p> <p>UNLAWFUL</p> <table border="1" data-bbox="346 1191 1524 1626"> <tr> <td data-bbox="346 1191 422 1279">A</td> <td data-bbox="422 1191 1524 1279">draw</td> </tr> <tr> <td data-bbox="346 1279 422 1366">B</td> <td data-bbox="422 1279 1524 1366">elicit</td> </tr> <tr> <td data-bbox="346 1366 422 1453">C</td> <td data-bbox="422 1366 1524 1453">illegitimate</td> </tr> <tr> <td data-bbox="346 1453 422 1541">D</td> <td data-bbox="422 1453 1524 1541">illicit</td> </tr> <tr> <td data-bbox="346 1541 422 1626">E</td> <td data-bbox="422 1541 1524 1626">nimbus</td> </tr> </table> <p>Correct Option: illicit</p> <p>Candidate Response: illegitimate</p>	A	draw	B	elicit	C	illegitimate	D	illicit	E	nimbus
A	draw											
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E	nimbus											
26	Verbal Ability	<p>Pick out the nearest correct meaning or synonym of the word given below</p> <p>MISERABLE</p> <table border="1" data-bbox="346 2110 1524 2145"> <tr> <td data-bbox="346 2110 422 2145">A</td> <td data-bbox="422 2110 1524 2145"></td> </tr> </table>	A									
A												

	obstruct
B	object
C	abject
D	abstract
E	litigate

Correct Option:

abject

Candidate Response:

litigate

27

Verbal Ability

Pick out the word in each of the following set of words that is different

lily, rose, morning glory, flowers, marigold

A	rose
B	lily
C	morning glory
D	flowers
E	marigold

Correct Option:

flowers

Candidate Response:

morning glory

28

Verbal Ability

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Directions for the question: A sentence is divided into four parts.
Choose the part that is/are grammatically incorrect.

Those who want to do good are/ neither selfish nor in a hurry
because/ they know what it requires a king/ time to impregnate
people with good

1. Those who want to do good are
2. neither selfish nor in a hurry because
3. they know what it requires a king
4. time to impregnate people with good
5. No error

A	2
B	1
C	3
D	4
E	5

Correct Option:

3

Candidate Response:

4

29

Verbal
Ability

Which of the phrases given below the sentence should replace the word/phrase underlined in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, select 'No correction required' as your answer.

In order to look taller, we should use pencils heels instead block heels.

A	despite of
B	instead of
C	in spite of
D	despite
E	No correction required

Correct Option:

instead of

Candidate Response:

instead of

30

Verbal
Ability

Select the pair with the same analogy

DIVA: OPERA

A director: drama

B producer: theatre

C conductor: bus

D patient: hospital

E thespian: play

Correct Option:

thespian: play

Candidate Response:

director: drama

31

Verbal
Ability

Select the pair with the same analogy

Thrust: Spear

A scabbard: sword

B mangle: iron

C bow: arrow

D fence: epee

E hot: cold

Correct Option:

fence: epee

Candidate Response:

bow: arrow

32

Verbal
Ability

Pick out the antonym of the word given below

RECKLESS

A	awkward
B	modest
C	celebrated
D	cautious
E	perfect

Correct Option:

cautious

Candidate Response:

cautious

33

Verbal
Ability

Find the correctly spelt word

A	Omineous
B	Ommineous
C	Ominous
D	Omenous
E	Ommenous

Correct Option:

Ominous

Candidate Response:

Omineous

34

Verbal
Ability**Comprehension**

As the saying goes, competition brings out the best in products, and sometimes, the worst in people. In the case of Vendora, an automobile giant, the fuel emissions scandal has led to both bad products and unethical practices. The world's largest automaker by sales, with roots in industrious Germany, stooped low to gain a foothold in the US — the second largest auto market — and pip rival Turbox, to be the lead player by hook or crook. It rigged software that turned up dubious data in nearly 11 million vehicles sold over several years. The move cost the CEO his job, wiped off \$24 billion in Vendora's market value, and the company will likely face billions in penalties.

The US implements stringent fuel emission standards. But, instead of conducting its tests, surprisingly, it relies on auto-makers for data. India too follows a similar procedure, where carmakers test vehicles at designated centres and send the results to the government for review and approval. It may be necessary to determine if our lax testing norms are/were exploited. With over 18 crore vehicles currently — likely to touch 45 crore in 2030 — India has notorious pollution levels and the onus is on the government to enforce strict regulations. As it is, our fuel emission norms are way behind developed nations that moved to Euro VI. Only 13 cities have Euro IV-compliant norms, while the rest of the country is stuck with Euro III.

If we were to enforce higher emission limits, chances are the difference between lab and real-world tests will vary widely. Hence, the government must rethink how emissions are tested. To reduce reliance on self-reported testing data, neutral third-party agencies with the necessary infrastructure can be roped in to conduct tests. While it may not be feasible for the authorities to scrutinize every vehicle, surprise checks, and audits should be undertaken to detect deceptions. The EU is taking steps in this direction in the wake of the Vendora episode. Much of the vehicular air pollution can be avoided by maintaining proper speed and as a first step, traffic-prone metros should be de-congested. Lastly, cheating should be dealt with severely to prevent it from becoming an industry-wide malpractice.

According to the author of the passage, what can be the solution to enforce higher emission limits?

A	Carmakers doing testing of vehicles on its own.
B	Government doing testing of vehicles on its own.
C	Outsourcing the testing work to third-party neutral agencies having necessary infrastructure..
D	Government should create in-house team for testing vehicles.
E	Having necessary infrastructure inhouse.

Correct Option:

Outsourcing the testing work to third-party neutral agencies having necessary infrastructure..

Candidate Response:

Outsourcing the testing work to third-party neutral agencies having necessary infrastructure..

35

Verbal
Ability**Comprehension**

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Vendora took advantage of which of the following factors?

A	Lenient testing norms.
B	Stringent fuel emission norms.
C	Lesser Competition in the automobile market.
D	Government testing vehicles at their centres.
E	Abundance of labour in the market

Correct Option:

Lenient testing norms.

Candidate Response:

Government testing vehicles at their centres.

36

Verbal
Ability**Comprehension**

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According to the passage, which move by Vendora deteriorated the image of the company?

A	Hiding the data of vehicles sold over the years.
B	Playing with the data of vehicles sold over the years.
C	Manipulating the data of vehicles sold over the years.
D	Publishing the data of vehicles sold over the years.
E	Auditing the data of vehicles sold over the years.

Correct Option:

Manipulating the data of vehicles sold over the years.

Candidate Response:

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37

Verbal
Ability**Comprehension**

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What does the author mean by the term 'industry-wide malpractice'?

A	A single company belonging to a particular industry following unethical practices.
B	Most of the companies belonging to a particular industry following unethical practices.
C	A few selected companies belonging to a particular industry following unethical practices.
D	All the industries in India following unethical practices.
E	Some industries in India following unethical practices.

Correct Option:

Most of the companies belonging to a particular industry following unethical practices.

Candidate Response:

A few selected companies belonging to a particular industry following unethical practices.

38 Verbal Ability

Comprehension

The Indian middle class consists of so many strata that it defies categorization under a single term class, which would imply a considerable degree of homogeneity. Yet two paradoxical features characterize its conduct fairly uniformly; extensive practice and intensive abhorrence of corruption.

In several recent surveys of popular perceptions of corruption, politicians of course invariably and understandably top the list, closely followed by bureaucrats, policemen, lawyers, businessmen and others. The quintessential middle class. If teachers do not figure high on this priority list, it is not for lack of trying, but for lack of opportunities. Over the years, the sense of shock over acts of corruption in the middle class has witnessed a steady decline, as its ambitions for a better material life have soared but the resources for meeting such ambitions have not kept pace.

What is fascinating, however, is the intense yearning of this class for a clean corruptionless politics and society, a yearning that has again and again surfaced with any figure public or obscure, focus on his mission of eradicating corruption. Even the repeated failure of this promise on virtually every man's part has not subjected it to the law of diminishing returns.

Fill in the blank with suitable alternative.

The intense Middle Class intensely yearns for

A	extensive practice of corruption
B	better material resources
C	clean honest society
D	law of increasing returns
E	better lifestyle

Correct Option:

clean honest society

Candidate Response:

better lifestyle

39

Verbal
Ability**Comprehension**

The Indian middle class consists of so many strata that it defies categorization under a single term class, which would imply a considerable degree of homogeneity. Yet two paradoxical features characterize its conduct fairly uniformly; extensive practice and intensive abhorrence of corruption.

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Who figure on top of the list of corruption?

A	lawyers
B	businessmen
C	teachers
D	politicians
E	policemen

Correct Option:

politicians

Candidate Response:

politicians

40
Verbal
Ability

Comprehension

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Fill in the blank with suitable alternative.

The Indian Middle class is

A	mysterious
B	defiant
C	homogeneous
D	stratified
E	ethical

Correct Option:

homogeneous

Candidate Response:

ethical

41 Verbal Ability

Comprehension

The Indian middle class consists of so many strata that it defies categorization under a single term class, which would imply a considerable degree of homogeneity. Yet two paradoxical features characterize its conduct fairly uniformly; extensive practice and intensive abhorrence of corruption.

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Fill in the blank with suitable alternative.

Teachers are not high on the list of corruption because they do not have

A	Opportunities
B	Courage
C	Support
D	Ambition
E	Greed

Correct Option:

Opportunities

Candidate Response:

Opportunities

42

Verbal
Ability

Read the following passage carefully and answer the questions.

Banks in Australia have a certain upside-down quality to them. Their share prices broke free from the put that dragged down their international rivals during the 2008 financial crisis. In recent years, they have soared as others have sagged. Now that big banks in other rich countries are regaining their pose, as in most of the global economy, it is the turn of Australia to slide. This topsy-turvy behaviour may yet continue given its worsening outlook. Serving a buoyant domestic economy with none to fierce competition, Australia's big four lenders are commonwealth Banks, National Australia Bank (NAB), ANZ and Westpac, used to delight shareholders with bumper dividends. However concerns over their balance sheets and exposure to Australia's housing market have caused their shares to dip. Investors fear that the exceptional circumstances underpinning the vibrant returns of recent years are coming to an end. The commodity "super-cycle" that boosted both Australia and its banks has fizzled. Unemployment is creeping up. The biggest concern is the health of bank's mortgage books. Home loans have been fabulously lucrative for Australian banks but this is changing. According to analysts, return on the top 50%, which would make an even precrisis wall. Street bankers happy. No wonder, then that domestic home loans now represent 40% to 60% of Australian banks assets, up from 15% to 30% in the early 90s. Mortgages in New Zealand account for another 5-10%. A growing number of loans are going to property speculators or to a homeowner paying back only the interest on their loan. Recent stress tests suggested that a property downturn would ravage banks. Regulators trot about the lack of diversification in banks, especially given their dependence on foreign money for funding. They want banks to curb growth in the riskiest mortgages and to finance them with more equity and less debt. A government inquiry into the Australian financial system called for banks to be better capitalised. Collectively, Australian banks may need as much as \$40 billion in fresh capital to meet regulatory demands. The big four are still highly profitable and their returns will remain better than most despite all the new equity they will have to raise. After all, banks around the world are being forced to fund themselves with more equity. Aussie borrowers are less likely to default on mortgages than American ones, as lenders have a claim on all their assets. Not just the property in question, but there are other concerns as well. Credit growth in Australia is slowing. Expansion into the crowded Asian market seems difficult which leaves little scope for diversification. If they can not make banks less dependent on mortgages, regulators will have to find other ways to make them safer.

Which of the following is true in the context of the passage?

A	Regulators are unwilling to enforce strict reforms on the banking sector.
B	Unemployment in Australia is on rise.
C	Australian banks have a surplus of capital according to regulators.
D	Australia's banks are still struggling to recover from the 2008 crisis.
E	None of the given options is true in the context of the passage.

Correct Option:

Unemployment in Australia is on rise.

Candidate Response:

None of the given options is true in the context of the passage.

43

Verbal
Ability

Read the following passage carefully and answer the questions.

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According to the passage, which of the following factors was/were responsible for the Australian economy's performance during the 2008 global crisis?

- (A). Australian banks invested in American hedge funds.
- (B). Australia inexperienced a commodity base.
- (C). Lack of investment in emerging markets.

Choose the **correct** answer from the options given below:

A	(A), and (B) only.
B	Only (C)
C	Only (B)
D	(B) and (C) only.
E	All (A), (B) and (C)

Correct Option:

Only (B)

Candidate Response:

(A), and (B) only.

44 Verbal Ability

Read the following passage carefully and answer the questions.

Banks in Australia have a certain upside-down quality to them. Their share prices broke free from the put that dragged down their international rivals during the 2008 financial crisis. In recent years, they have soared as others have sagged. Now that big banks in other rich countries are regaining their pose, as in most of the global economy, it is the turn of Australia to slide. This topsy-turvy behaviour may yet continue given its worsening outlook. Serving a buoyant domestic economy with none to fierce competition, Australia's big four lenders are commonwealth Banks, National Australia Bank (NAB), ANZ and Westpac, used to delight shareholders with bumper dividends. However concerns over their balance sheets and exposure to Australia's housing market have caused their shares to dip. Investors fear that the exceptional circumstances underpinning the vibrant returns of recent years are coming to an end. The commodity "super-cycle" that boosted both Australia and its banks has fizzled. Unemployment is creeping up. The biggest concern is the health of bank's mortgage books. Home loans have been fabulously lucrative for Australian banks but this is changing. According to analysts, return on the top 50%, which would make an even precrisis wall. Street bankers happy. No wonder, then that domestic home loans now represent 40% to 60% of Australian banks assets, up from 15% to 30% in the early 90s. Mortgages in New Zealand account for another 5-10%. A growing number of loans are going to property speculators or to a homeowner paying back only the interest on their loan. Recent stress tests suggested that a property downturn would ravage banks. Regulators trot about the lack of diversification in banks, especially given their dependence on foreign money for funding. They want banks to curb growth in the riskiest mortgages and to finance them with more equity and less debt. A government inquiry into the Australian financial system called for banks to be better capitalised. Collectively, Australian banks may need as much as \$40 billion in fresh capital to meet regulatory demands. The big four are still highly profitable and their returns will remain better than most despite all the new equity they will have to raise. After all, banks around the world are being forced to fund themselves with more equity. Aussie borrowers are less likely to default on mortgages than American ones, as lenders have a claim on all their assets. Not just the property in question, but there are other concerns as well. Credit growth in Australia is slowing. Expansion into the crowded Asian market seems difficult which leaves little scope for diversification. If they can not make banks less dependent on mortgages, regulators will have to find other ways to make them safer.

Choose the word which is most nearly the same in meaning to the word 'Bumper' as used in the passage?

A	frequent
B	buffer
C	adequate
D	impact
E	huge

Correct Option:

huge

Candidate Response:

impact

45

Verbal
Ability

Read the following passage carefully and answer the questions.

Banks in Australia have a certain upside-down quality to them. Their share prices broke free from the put that dragged down their international rivals during the 2008 financial crisis. In recent years, they have soared as others have sagged. Now that big banks in other rich countries are regaining their pose, as in most of the global economy, it is the turn of Australia to slide. This topsy-turvy behaviour may yet continue given its worsening outlook. Serving a buoyant domestic economy with none to fierce competition, Australia's big four lenders are commonwealth Banks, National Australia Bank (NAB), ANZ and Westpac, used to delight shareholders with bumper dividends. However concerns over their balance sheets and exposure to Australia's housing market have caused their shares to dip. Investors fear that the exceptional circumstances underpinning the vibrant returns of recent years are coming to an end. The commodity "super-cycle" that boosted both Australia and its banks has fizzled. Unemployment is creeping up. The biggest concern is the health of bank's mortgage books. Home loans have been fabulously lucrative for Australian banks but this is changing. According to analysts, return on the top 50%, which would make an even precrisis wall. Street bankers happy. No wonder, then that domestic home loans now represent 40% to 60% of Australian banks assets, up from 15% to 30% in the early 90s. Mortgages in New Zealand account for another 5-10%. A growing number of loans are going to property speculators or to a homeowner paying back only the interest on their loan. Recent stress tests suggested that a property downturn would ravage banks. Regulators trot about the lack of diversification in banks, especially given their dependence on foreign money for funding. They want banks to curb growth in the riskiest mortgages and to finance them with more equity and less debt. A government inquiry into the Australian financial system called for banks to be better capitalised. Collectively, Australian banks may need as much as \$40 billion in fresh capital to meet regulatory demands. The big four are still highly profitable and their returns will remain better than most despite all the new equity they will have to raise. After all, banks around the world are being forced to fund themselves with more equity. Aussie borrowers are less likely to default on mortgages than American ones, as lenders have a claim on all their assets. Not just the property in question, but there are other concerns as well. Credit growth in Australia is slowing. Expansion into the crowded Asian market seems difficult which leaves little scope for diversification. If they can not make banks less dependent on mortgages, regulators will have to find other ways to make them safer.

Choose the word which is most nearly the opposite in meaning to the word 'Dip' as used in the passage?

A	decline
B	rise
C	dry
D	equal
E	immense

Correct Option:

rise

Candidate Response:

rise

46

Verbal
Ability

Read the following passage carefully and answer the questions.

Banks in Australia have a certain upside-down quality to them. Their share prices broke free from the put that dragged down their international rivals during the 2008 financial crisis. In recent years, they have soared as others have sagged. Now that big banks in other rich countries are regaining their pose, as in most of the global economy, it is the turn of Australia to slide. This topsy-turvy behaviour may yet continue given its worsening outlook. Serving a buoyant domestic economy with none to fierce competition, Australia's big four lenders are commonwealth Banks, National Australia Bank (NAB), ANZ and Westpac, used to delight shareholders with bumper dividends. However concerns over their balance sheets and exposure to Australia's housing market have caused their shares to dip. Investors fear that the exceptional circumstances underpinning the vibrant returns of recent years are coming to an end. The commodity "super-cycle" that boosted both Australia and its banks has fizzled. Unemployment is creeping up. The biggest concern is the health of bank's mortgage books. Home loans have been fabulously lucrative for Australian banks but this is changing. According to analysts, return on the top 50%, which would make an even precrisis wall. Street bankers happy. No wonder, then that domestic home loans now represent 40% to 60% of Australian banks assets, up from 15% to 30% in the early 90s. Mortgages in New Zealand account for another 5-10%. A growing number of loans are going to property speculators or to a homeowner paying back only the interest on their loan. Recent stress tests suggested that a property downturn would ravage banks. Regulators trot about the lack of diversification in banks, especially given their dependence on foreign money for funding. They want banks to curb growth in the riskiest mortgages and to finance them with more equity and less debt. A government inquiry into the Australian financial system called for banks to be better capitalised. Collectively, Australian banks may need as much as \$40 billion in fresh capital to meet regulatory demands. The big four are still highly profitable and their returns will remain better than most despite all the new equity they will have to raise. After all, banks around the world are being forced to fund themselves with more equity. Aussie borrowers are less likely to default on mortgages than American ones, as lenders have a claim on all their assets. Not just the property in question, but there are other concerns as well. Credit growth in Australia is slowing. Expansion into the crowded Asian market seems difficult which leaves little scope for diversification. If they can not make banks less dependent on mortgages, regulators will have to find other ways to make them safer.

What does the passage convey regarding banks in Australia?

A	Australian banks are safe and are growing from strength to strength.
B	Bank assets are heavily concentrated in the housing sector.
C	Australian banks have a huge number of defaulters.
D	Australian banks have invested to heavily in property markets of other countries.
E	The four banks are in imminent danger of collapse.

Correct Option:

Bank assets are heavily concentrated in the housing sector.

Candidate Response:

Australian banks have invested to heavily in property markets of other countries.

47

Verbal
Ability

Read the following passage carefully and answer the questions.

Banks in Australia have a certain upside-down quality to them. Their share prices broke free from the put that dragged down their international rivals during the 2008 financial crisis. In recent years, they have soared as others have sagged. Now that big banks in other rich countries are regaining their pose, as in most of the global economy, it is the turn of Australia to slide. This topsy-turvy behaviour may yet continue given its worsening outlook. Serving a buoyant domestic economy with none to fierce competition, Australia's big four lenders are commonwealth Banks, National Australia Bank (NAB), ANZ and Westpac, used to delight shareholders with bumper dividends. However concerns over their balance sheets and exposure to Australia's housing market have caused their shares to dip. Investors fear that the exceptional circumstances underpinning the vibrant returns of recent years are coming to an end. The commodity "super-cycle" that boosted both Australia and its banks has fizzled. Unemployment is creeping up. The biggest concern is the health of bank's mortgage books. Home loans have been fabulously lucrative for Australian banks but this is changing. According to analysts, return on the top 50%, which would make an even precrisis wall. Street bankers happy. No wonder, then that domestic home loans now represent 40% to 60% of Australian banks assets, up from 15% to 30% in the early 90s. Mortgages in New Zealand account for another 5-10%. A growing number of loans are going to property speculators or to a homeowner paying back only the interest on their loan. Recent stress tests suggested that a property downturn would ravage banks. Regulators trot about the lack of diversification in banks, especially given their dependence on foreign money for funding. They want banks to curb growth in the riskiest mortgages and to finance them with more equity and less debt. A government inquiry into the Australian financial system called for banks to be better capitalised. Collectively, Australian banks may need as much as \$40 billion in fresh capital to meet regulatory demands. The big four are still highly profitable and their returns will remain better than most despite all the new equity they will have to raise. After all, banks around the world are being forced to fund themselves with more equity. Aussie borrowers are less likely to default on mortgages than American ones, as lenders have a claim on all their assets. Not just the property in question, but there are other concerns as well. Credit growth in Australia is slowing. Expansion into the crowded Asian market seems difficult which leaves little scope for diversification. If they can not make banks less dependent on mortgages, regulators will have to find other ways to make them safer.

Choose the word which is most nearly the same in meaning to the word 'Ravage' as used in the passage?

A	steal
B	attack
C	invade
D	scam
E	devastate

Correct Option:

devastate

Candidate Response:

devastate

48 Verbal Ability

In the following questions, rearrange the given six sentences a, b, c, d, e and f in a proper sequence so as to form a meaningful paragraph and then answer the given questions.

1. "Anything that you touch will turn into gold".The king was delighted with his good fortune.
2. Even though he was very rich he always craved for more and more.
3. Everything he touched turned into gold. He turned trees, grass, tables, chairs, flower, and vases into gold.
4. One Day, he called his court magician and commanded, find me a spell that can get me more treasures than I already have.
5. King Midas was a very greedy king.
6. The magician said, "Your majesty, I can give you a power that no one else in this world has".

Which of the following should be the First sentence after the rearrangement?

A	b
B	a
C	c
D	d
E	e

Correct Option:

e

Candidate Response:

e

49 Verbal Ability

In the following questions, rearrange the given six sentences a, b, c, d, e and f in a proper sequence so as to form a meaningful paragraph and then answer the given questions.

1. "Anything that you touch will turn into gold".The king was delighted with his good fortune.
2. Even though he was very rich he always craved for more and more.
3. Everything he touched turned into gold. He turned trees, grass, tables, chairs, flower, and vases into gold.
4. One Day, he called his court magician and commanded, find me a spell that can get me more treasures than I already have.
5. King Midas was a very greedy king.
6. The magician said, "Your majesty, I can give you a power that no one else in this world has".

Which of the following should be the sixth (last) sentence after the rearrangement?

A	b
B	a
C	c
D	d
E	e

Correct Option:

c

Candidate Response:

c

50

Verbal Ability

In the following questions, rearrange the given six sentences a, b, c, d, e and f in a proper sequence so as to form a meaningful paragraph and then answer the given questions.

1. "Anything that you touch will turn into gold"-The king was delighted with his good fortune.
2. Even though he was very rich he always craved for more and more.
3. Everything he touched turned into gold. He turned trees, grass, tables, chairs, flower, and vases into gold.
4. One Day, he called his court magician and commanded, find me a spell that can get me more treasures than I already have.
5. King Midas was a very greedy king.
6. The magician said, "Your majesty, I can give you a power that no one else in this world has".

Which of the following should be the third sentence after the rearrangement?

A	b
B	a
C	c
D	d
E	e

Correct Option:

d

Candidate Response:

d

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