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# Logical Reasoning -AMCAT Previous Year Papers and study materials



### **QUANTS-**

Topics	Subtopics	Expected Questions
Basic Mathematics	<ul> <li>Divisibility</li> <li>HCF and LCM</li> <li>Numbers, decimal fractions and power</li> </ul>	6 - 8 Questions
Applied Mathematics	<ul> <li>Profit &amp; Loss ,Simple &amp; Compound Interest</li> <li>Time, Speed and Distance</li> <li>Work &amp; Time</li> <li>Ration &amp; Allegation</li> </ul>	8 - 10 Questions
Engineering Mathematics	<ul><li>Logarithms</li><li>Permutation and Combinations</li><li>Probability</li></ul>	8 - 10 Questions

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#### **COMPUTER SCIENCE**

Topics	Subtopics	Expected Questions
Basic Programming	<ul> <li>Data Types</li> <li>Iteration, Recursion, Decision</li> <li>Procedure, functions and scope</li> </ul>	10 - 12 Questions
Data Structures	<ul> <li>Arrays, Linked Lists, Trees, Graphs</li> <li>Stacks, Queues</li> <li>Hash Tables</li> <li>Heaps</li> </ul>	6 - 8 Questions
OOPs	<ul><li>Polymorphism</li><li>Abstraction</li><li>Encapsulation</li></ul>	4 - 6 Questions
Miscellaneous	<ul><li>Searching and Sorting</li><li>Complexity Theory</li><li>Core Computer Science</li></ul>	4 - 5 Questions

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### **ENGLISH**

Topics	Subtopics	Expected Questions
Vocabulary	<ul> <li>Synonyms</li> <li>Antonyms</li> <li>Sentence based Synonyms</li> <li>Sentence based Antonyms</li> </ul>	7 - 8 Questions
Grammar	<ul> <li>Subject-Verb Agreement</li> <li>Tenses and Articles</li> <li>Prepositions and Conjunctions</li> <li>Speech and Voices</li> </ul>	10 - 12 Questions
Comprehension	<ul> <li>Inferential and Literal Comprehension</li> <li>Contextual Vocabulary</li> <li>Comprehension ordering</li> </ul>	5 Questions

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## **Computer Science**

Topics	Subtopics	Expected Questions
OPERATING SYSTEM & COMPUTER ARCHITECTURE	<ul> <li>Basics of OS</li> <li>Computer Architecture</li> <li>Process Management and Synchronisation</li> <li>Memory and I/O Management</li> </ul>	10-11 Questions

DBMS - DataBase Management Systems	<ul> <li>Data model</li> <li>Relational Algebra and SQL</li> <li>Normalisation, Architecture, Indexing</li> </ul>	8-9 Questions
Computer Networks	<ul> <li>Basics of networking and communication</li> <li>OSI, TCP/IP layers and protocols</li> <li>Network Devices and Routing Algorithms</li> </ul>	5 -6 Questions

BUY COMPUTER SCIENCE PAPER HERE - <u>https://www.instamojo.com/wishkaushik/amcat-</u> <u>computer-sciencecore-most-likely-quest/</u>

#### **AMCAT Score vs Correct Questions**

Score	300	400	500	550	600	650	700	750	820
English(18 Ques)	5	9	11	13	14	15	16	17	18 Ques
Quants(16 Ques)	6	8	10	11	12	14	14	15	16 Ques
Reasoning(14 Ques)	2	5	7	9	11	12	12	13	14 Ques
Computer Programming(25 Ques)	6	9	11	15	20	20	21	22	25 Ques
Computer Science(26 Ques)	6	10	15	17	19	20	21	23	26 Ques

If you take lesser time than designated for a question for e.g. if there are 16 question in quants and total time is 18 mins.

Thus, total time for one question = 67 seconds.

If for quants any question is solved 10 seconds before i.e 57 seconds you get +15 points.

Similarly, if it is solved after 77 seconds - 5 points.

AMCAT Score vs Percentile(if percentile 100 then score 820/800)

Percentile	<50	50-60	60-70	70-80	80-90	90-95	95+
English Score(800)	470	495	525	540	560	620	670
Quants Score(800)	480	500	550	575	615	640	685
Logical Score(800)	460	495	515	535	570	600	680
Computer Programming Score(800)	350	390	435	480	520	565	595
Computer Science Score(800)	380	415	440	470	500	535	580

## QUESTIONS

## **Logical Reasoning**

Ques 1 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: All good athletes want to win.

Q: All good athletes eat well.

Conclusions

I. All those who eat well are good athletes.

II. All those who want to win, eat well.
Option 1 : Only conclusion I follows.
Option 2 : Only conclusion II follows.
Option 3 : Neither I nor II follows
Option 4 : Both I and II follow.

Ques 2 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: Some mobiles are cameras.

Q: Some cameras are calculators.

Conclusions

I. All calculators are mobiles.

II. All cameras are mobiles.

**Option 1 : Only conclusion I follows.** 

**Option 2 : Only conclusion II follows.** 

**Option 3 : Neither I nor II follows.** 

**Option 4** : Both I and II follow.

Ques 3 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: Some children are adults.

Q: Some adults are not old

Conclusions

I. Some children are not old.

II. Some children are old.

**Option 1 : Only conclusion I follows** 

**Option 2 : Only conclusion II follows.** 

#### **Option 3 : Neither I nor II follows.**

**Option 4** : Both I and II follows.

Ques 4 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements
P: Some bags are hot.
Q: All hots are cakes.
Conclusions

All cakes are bags.
Some bags are cakes.

Option 1 : Only conclusion I follows.
Option 2 : Only conclusion II follows.
Option 3 : Neither I nor II follows
Option 4 : Both I and II follow.

Ques 5 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

P: All doctors are surgeons.

Q: Some chemists are doctors

Conclusions

I. Some chemists are surgeons.

II. All surgeons are chemists.

#### **Option 1 : only conclusion I follows.**

**Option 2 : only conclusion II follows.** 

Option 3 : neither I nor II follows

Option 4 : both I and II follow.

Ques 6 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.
Statements

(a) No vest is shirt.
(b) All shirts are jackets.

Conclusions

I. All vests are jackets.

II. No vest is a jacket.III. Some jackets are shirts.IV. All jackets are shirts.

Option 1 : Only I follows Option 2 : Only II follows **Option 3 : Only III follows** Option 4 : Only III and IV follow. Option 5 : None follows.

Ques 7 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) Some officers are honest.

(b) Reddy is an officer.

Conclusions

I. Some officers are dishonest.

II. Reddy is honest.

III. Reddy is dishonest.

IV. Officer are usually honest.

#### **Option 1 : Only I follows**

Option 2 : Only I and II follows

Option 3 : Only II follows

**Option 4 : None follows** 

**Option 5 : All follow** 

Ques 8 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

(a) All parks are roads

(b) Some roads are mall.

Conclusions

I. All malls are roads.

II. All malls are parks.

III. Some parks are malls.
IV. No park is a mall.
Option 1 : Only I follows
Option 2 : Only II and III follows
Option 3 : Only II or III follows
Option 4 : Either I or IV follows
Option 5 : None follows.

Ques 9 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements (a) No beach is island. (b) All islands are reefs. Conclusions I. All beaches are reefs. II. No beach is a reef. III. Some reefs are islands. IV. All reefs are islands. Option 1 : Only I follows Option 2 : Only II follows Option 3 : Either I or II follows Option 4 : Only III and IV follow.

#### **Option 5 : Neither I,II nor IV follows.**

Ques 10 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

- (a) All shares are debentures.
- (b) No debenture is an equity.

Conclusions

- I. No equity is a share.
- II. Some debentures are shares.
- III. No share is an equity.

Option 1 : Only I follows Option 2 : Only II follows **Option 3 : All follow** Option 4 : Only III follows.

Ques 11 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements (a) All cities are towns. (b) Some cities are villages. Conclusions I. All villages are towns. II. No village is a town. III. Some villages are towns. **Option 1 : Only III follows** Option 2 : Only I follows Option 3 : Only II follows Option 4 : None of these

Ques 12 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements

Some ship are boats. All boats are submarines. Some submarines are yatches.

Conclusions

I. Some yatches are boats.

- II. Some submarines are boats.
- III. Some submarines are ships.

IV. Some yatches are ships.

**Option 1 : All follow** 

#### **Option 2 : Only II and III follows**

**Option 3 : Only III follows** 

Option 4 : Only either III or IV follows.

**Option 5 : None of these** 

Ques 13 : Given signs signify something and on that basis, assume the given statements to be true and find which of the twoconclusions I and II is/are definitely true.

P + Q means P is greater than Q P \* Q means P is greater than or equal than Q P = Q means P is equal to Q P / Q means P is less than Q P - Q means P is less than or equal to Q Statements X/Y, W \* Z, Z + Y Conclusions I. W + Y II. X/Z Option 1 : Only conclusion I is true Option 2 : Only conclusion I is true Option 3 : Neither conclusion I nor II is true **Option 4 : Both conclusion I and II are true** 

Ques 14 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements: Some marbles are pens. Some pens are dogs. Some dogs are doors. Conclusions: I. Some dogs are marbles. II. Some dogs are marbles. III. Some marbles are doors. Option 1 : All follow. Option 2 : Only II follows. Option 3 : Only I follows. Option 4 : Only III follows. **Option 5 : None follows** 

Ques 15 : In the question the symbols @, #, %, \$ and H are used with the following meaning :

'P S Q' means 'P is smaller than Q'
'P @ Q' means P is neither greater than nor equal to Q'
'P H Q' means 'P is neither smaller than nor equal to Q'
'P % Q' means 'P is not greater than Q'
'P # Q' means 'P is neither greater than nor smaller than Q'
Now assume the given statements to be true and find which out of the two conclusions I and II is/are definitely true.
Statements:
J % N, K @ N, T \$ K
Conclusions:
I.T H J
II. J @ K
Option 1 : Only conclusion I is true
Option 2 : Only conclusion I is true

Option 3 : Either conclusion I or II is true

#### **Option 4 : Neither conclusion I nor II is true**

Option 5 : Both conclusions I and II are true

Ques 16 : In the question certain symbols are used with the following meaning:

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

"P # Q means 'P is neither smaller than nor equal to Q'

"P % Q' means 'P is not smaller than Q'

'P \$ Q' means "P is neither greater than nor equal to Q'

'P^Q' means 'P is neither greater than nor smaller than Q'

Now assume the given statements to be true and find which out of the two conclusions I and II is/are definitely true. Statements:

I % R, C ^ I, C % E

Conclusions:

I. C % R

II. R @ E

#### **Option 1 : Only conclusion I is true**

Option 2 : Only conclusion II is true

Option 3 : Either conclusion I or II is true

Option 4 : Neither conclusion I nor II is true

 $Option \ 5: Both \ conclusions \ I \ and \ II \ are \ true$ 

Ques 17 : In the question the symbols @, % , \$, # and \* are used with the following meaning:

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

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

'P \* Q' means 'P is neither greater than nor smaller than Q'

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

'P # Q' means 'P is not smaller than Q'.

Now assuming the given statements to be true, find which of the conclusions I, II, III and IV is/are definitely true. Statements:

J \$ M, N @ R, R % M

**Conclusions:** 

I. N % J

II. N % M

III. J \$ R

IV. N \* R

#### **Option 1 : Only I, II, and III are true**

Option 2 : Only I and II are true Option 3 : Only II and III are true Option 4 : Only II and IV are true

Option 5 : None of these

Ques 18 : In the question symbols \*, @, %, \$ and # are used with the following meaning :

'P \$ Q' means 'P is not greater than Q'

'P \* Q' means 'P is neither smaller than nor greater than Q'

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

'P % Q' means 'P is not smaller than Q'.

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

Now assuming the statements to be true, find which of the two conclusions I and II is/are definitely true. Statements:

W @ M, J # M, M \* Y

Conclusions:

I. Y \* W

II. Y @ J

**Option 1 : Only conclusion I is true** 

#### **Option 2 : Only conclusion II is true**

Option 3 : Either conclusion I or II is true

**Option 4 : Neither conclusion I nor II is true** 

**Option 5 : Both conclusions I and II are true** 

Ques 19 : In the question symbols \*, @, %, \$ and # are used with the following meaning :

'P \$ Q' means 'P is not greater than Q'

'P \* Q' means 'P is neither smaller than nor greater than Q'

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

'P % Q' means 'P is not smaller than Q'.

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

Now assuming the statements to be true, find which of the two conclusions I and II is/are definitely true.

Statements

D %H, K \* H, H \$ R

Conclusions

I. K \$ R

II. D % K

**Option 1 : Only conclusion I is true** 

**Option 2 : Only conclusion II is true** 

Option 3 : Either conclusion I or II is true

**Option 4 : Neither conclusion I nor II is true** 

#### **Option 5 : Both conclusions I and II are true**

Ques 20 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements: Some rabbits are deers. No deer is a lion. All elephants are lions. Conclusions:

I. No rabbit is lion.
II. No elephant is deer.

III. Some elephants are rabbits.

Option 1 : All follow **Option 2 : Only II follows** Option 3 : Either I or II follow Option 4 : Only II and III follows Option 5 : None of these

Ques 21 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements: All files are folders. All folders are boxes. All boxes are drawers. Conclusions: I. All folders are drawers. I. All folders are drawers. II. All folders are drawers. II. All boxes are files. III. All files are folders. Ques 21 : Only I and III follow. Option 2 : Only I and III follow. Option 3 : Only II and III follow. Option 4 : All follows Option 5 : None of these

Ques 22 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements:

All ducks are pigeons.

All pigeons are crows.

Conclusions:

I. Some crows are ducks.

II. Some crows are pigeons.

Option 1 : Only conclusion I follows. Option 2 : Only conclusion II follows. Option 3 : Either I or II follows. Option 4 : Neither I nor II follows. **Option 5 : Both I and II follow.** 

Ques 23 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:
Some metals are minerals.
All minerals are solids.
Conclusions:

All solids are made up of metals and minerals.
Some minerals are metals.

Option 1 : Only conclusion | follows. Option 2 : Only conclusion || follows. Option 3 : Either | or || follows. Option 4 : Neither | nor || follows. Option 5 : Both | and || follow.

Ques 24 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements:

Some boys are trees. Some trees are jungles.

Some jungles are fruits.

**Conclusions:** 

I. Some fruits are trees.

II. Some trees are boys.

III. Some jungles are boys.

Option 1 : None follows Option 2 : Only I follows Option 3 : Only III follow **Option 4 : Only II follows** Option 5 : All follow

Ques 25 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some pens are books. All schools are books.

Some colleges are schools.

Conclusions:

I. Some colleges are pens.

II. Some pens are schools.

III. Some colleges are books.

Option 1 : All follows Option 2 : Only I and II follows Option 3 : Only II and III follow Option 4 : Only I and III follows **Option 5 : None of these**  Ques 26 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements:

Some buses are houses. All houses are taxis.

All rickshaws are taxis.

Conclusions:

I. Some rickshaws are houses.

II. Some taxis are houses.

III. Some taxis are buses.

Option 1 : None follows Option 2 : Only I follows Option 3 : Only II follows **Option 4 : Only II and III follow** Option 5 : All follow

Ques 27 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

All oceans are rivers. Some springs are rivers.

All wells are springs.

Conclusions:

I. Some springs are oceans.

II. Some wells are rivers.

III. Some rivers are oceans.

IV. No well is river.

**Option 1 : Only either II or IV and III follow.** Option 2 : Only either II or IV and I follow. Option 3 : Only either I or III and IV follow. Option 4 : None follows Option 5 : All follow

Ques 28 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some disciplines are preachers. All preachers are saints. Some saints are not disciples.

Conclusions:

I. Some saints are disciples.

- II. All disciples are saints.
- III. All preachers are disciples.
- IV. No Saint is disciples.

Option 1 : No follows **Option 2 : Only I follows** Option 3 : Only I and III follow Option 4 : Only II and III follow Option 5 : All follow

Ques 29 : The question contains some statements followed by some conclusions. Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

Some buses are rivers.

All rivers are mountains.

Some roads are mountains.

Conclusions:

I. Some mountains are buses.

II. Some roads are buses.

III. Some roads are rivers.

IV. Some mountains are roads.

Option 1 : All follow Option 2 : Only II, III and IV follow Option 3 : Only III and IV follows **Option 4 : Only I and IV** follows Option 5 : None of these

Ques 30 : In the question, the symbols @, &, \*, \$ and # are used with the following meaning:

A # B means A is not greater than B.

A \$ B means A is neither smaller nor equal to B.

A? B means A is neither smaller nor greater than B

A \* B means A is neither greater nor equal to B.

A @ B means A is not smaller than B.

Now assume the given statements to be true and find which out of the two conclusions I and II is/are definitely true. Statements:

K # T, D \$ F, T \* F

Conclusions:

I. K \* D

II.D \$ T

Option 1 : Only conclusion I is true Option 2 : Only conclusion II is true Option 3 : Either conclusion I or II is true Option 4 : Neither conclusion I nor II is true **Option 5 : Both conclusions I and II are true** 

Ques 31 : In the question certain symbols are used with the following meaning:

'P ^ Q' means 'P is greater than Q'.

"P \* Q means 'P is equal to Q'

"P # Q' means 'P is either smaller than or equal to Q'

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

'P @ Q' means 'P is either greater than or equal to Q'

Now assume the given statements to be true and find which of the two conclusions I and II is/are definitely true.

Statements:

A \* B, C # B, A ^ F, B @ C

Conclusions:

I. C ^ F

II. F ^ B

**Option 1 : Only conclusion I is true** Option 2 : Only conclusion II is true Option 3 : Either conclusion I or II is true Option 4 : Neither conclusion I nor II is true Option 5 : Both conclusions I and II are true

Ques 32 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

No paper is pen.

No pen is pencil.

All erasers are papers.

Conclusions:

I. Some papers are erasers.

II. No pencil are eraser.

III. No pen is eraser.

IV. ALL papers are erasers.

Option 1 : All follows Option 2 : Only I and II follows Option 3 : Only I, II and III follows Option 4 : Only II and III follows **Option 5 : None of these** 

Ques 33 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements: Some rings are phones. Some phones are computers. Some computers are stations. Conclusions:

I. Some stations are rings.

II. Some phones are stations.

III. Some computers are rings.

IV. All rings are stations.

**Option 1 : None follows** Option 2 : Only I and II follow Option 3 : Only I, II and III follow Option 4 : Only II and III follow Option 5 : All follow

Ques 34 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.

Statements:

All rings are birds.

Some birds are cages.

All cages are kites.

Conclusions:

I. All kites are cages.

II. Some kites are rings.

III. Some birds are kites.

Option 1 : Only I follows Option 2 : Only II follows **Option 3 : Only III follows** Option 4 : Only I and II follow Option 5 : None of these

Ques 35 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements:

Some dogs are bags.

No bag is lion.

All rooms are lions.

Conclusions:

I. Some rooms are bags.

II. Some dogs are lions.

III. Some rooms are dogs.

Option 1 : All follows Option 2 : Only I follows Option 3 : Only II follows Option 4 : Only III follows **Option 5 : None of these follows** 

Ques 36 : The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts. Statements:

Some farmers are landlords. All landlords are labours. Some labours are merchants.

Conclusions:

I. Some labours are farmers.

II. Some merchants are farmers.

III. Some merchants are landlords.

IV. Some landlords are farmers.

Option 1 : None follow Option 2 : Only IV follow Option 3 : Only I follow **Option 4 : Both I and IV follows** Option 5 : All follow

Ques 37 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Pascal:Programming::Oracle: ?

Option 1 : Internet Option 2 : Greek Option 3 : Java Option 4 : Teletext

Ques 38 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Dividend: Shares :: ? : Debenture

Option 1 : Bonus Option 2 : Gift Voucher Option 3 : Profit Option 4 : Interest

Ques 39 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Abjure : Adopt :: Forfeit : ?

Option 1 : Squander Option 2 : Lavish Option 3 : Redeem Option 4 : Deposit

Ques 40 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Electrical Engineers : Grid :: Cosmologists : ?

Option 1 : Group Option 2 : Faculty **Option 3 : Galaxy** Option 4 : Syndicate

Ques 40 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Electrical Engineers : Grid :: Cosmologists : ?

Option 1 : Group Option 2 : Faculty Option 3 : Galaxy Option 4 : Syndicate

Ques 41 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Monolith : Rock :: ?

**Option 1 : Continent : Ocean** Option 2 : Tor : Lea Option 3 : Grain : Sand Option 4 : Cataract : Waterfall

Ques 42 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Abduct : Kidnap :: ?

Option 1 : Pilfer : Steal Option 2 : Derail : Further Option 3 : Jump: Enjoy **Option 4 : Clarify : Cuneal** 

Ques 43 : A group of three words are given, which are interconnected in some way. Find a similar relationship from the given options.

Conductor : Orchestra : Symphony

Option 1 : Judge : Convict : Justice Option 2 : Player : Opponent : Game **Option 3 : Author : Book : Magazine** Option 4 : Teacher : Class : Lesson

Ques 44 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

NDA: BJP :: ? : Congress

Option 1 : UPS Option 2 : PUA Option 3 : UPA Option 4 : NPA

Ques 45 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Confute : Rebut :: Repellent : ?

Option 1 : Pusher Option 2 : Attractive **Option 3 : Repugnant** Option 4 : Spray

Ques 46 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Polygon : Perimeter :: ?

Option 1 : Triangle : Angles Option 2 : Circle : Circumference Option 3 : Semi-circle : Arc Option 4 : Square : Area

Ques 47 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Newton : Gravitation :: ?

Option 1 : Marie Curie : Uranium Option 2 : Kalpana : Rocket **Option 3 : Archimedes : Buoyancy** Option 4 : Davies : Safety Lamp

Ques 48 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Income Tax : Direct :: ?

Option 1 : Import : Custom Duty **Option 2 : Sale Tax : Indirect** Option 3 : Export : Subsidy Option 4 : Wealth Tax : Wealth

Ques 49 : Read the question statement and select the correct option from the given alternatives. Sheaf is related to Corn as ..... is related to Books.

Option 1 : Library **Option 2 : Pile** Option 3 : Anthology Option 4 : Shop

Ques 50 : Read the question statement and select the correct option from the given alternatives. Surplus is related to Sufficient as ..... is related to Need. Option 1 : Gathering Option 2 : Demand **Option 3 : Excess** Option 4 : Storage

Ques 51 : Read the question statement and select the correct option from the given alternatives. Humanitarian is to Altruism what Host is to ..... Option 1 : Hostage **Option 2 : Hospitality** Option 3 : Service Option 4 : Welcome

Ques 52 : Read the question statement and select the correct option from the given alternatives. Umbrella is to Rain what Goggles are to .....

Option 1 : Light Option 2 : Glare Option 3 : Beam Option 4 : Sun

Ques 53 : The question shows three words, which are analogous to one another in some way. Detect the analogy underlying them by choosing the right option.

Website : CD : Book

Option 1 : They are modern storehouses Option 2 : They guide us in moral values Option 3 : They can be subscribed **Option 4 : They are sources of specific information** 

Ques 54 : The question shows three words, which are analogous to one another in some way. Detect the analogy underlying them by choosing the right option.

Acceleration : Speed : Velocity

Option 1 : These denote laws of movement Option 2 : They are a function of Force x Motion **Option 3 : They are** scientific expression of motion Option 4 : All these are forms of gravitation Option 5 :

Ques 55 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Appeal: Refusal :: ?

Option 1 : Obesity: Over-eating Option 2 : Deny : Affirmation **Option 3 : Try : Failure** Option 4 : Struggle : Victory Option 5 : Examination : Passing

Ques 56 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Vandalism: Property :: ?

Option 1 : Implication: Crime Option 2 : Embezzlement: Fraud **Option 3 : Perjury: Testimony** Option 4 : Malpractice: Cheating Option 5 : Testify: Reputation

Ques 57 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Pain : Misery :: ?

Option 1 : Disease : Poverty Option 2 : Despair : Loneliness **Option 3 : Ignorance: Confusion** Option 4 : Superstition : Peasants Option 5 : Ignore : Greet

Ques 58 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Resting : Fatigue :: ?

Option 1 : Poverty : Disease Option 2 : Over-eating: Obesity Option 3 : Gourmet: Underweight Option 4 : Race: Exercise **Option 5 : Dieting : Over-weight** 

Ques 59 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Trilogy : Novel :: ?

Option 1 : Rice : Husk Option 2 : Milk : Cream Option 3 : Fabric: Weaving Option 4 : Gun : Cartridge **Option 5 : Serial** : **Episode** 

Ques 60 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Earth : Grass :: ?

Option 1 : Sky: Star Option 2 : Tree: Leaf Option 3 : Scalp: Hair Option 4 : Pond : Fish

Ques 61 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Grain : Field :: ?

Option 1 : Patient : Hospital Option 2 : Children : School Option 3 : Steel : Workshop Option 4 : Movie : Picture

Ques 62 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Vehicle : Cart :: ?

Option 1 : Country : State **Option 2 : Ocean : Sea** Option 3 : Man : Child Option 4 : Music : Jazz

Ques 63 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

**Prodigious : Meagre** 

Option 1 : Sleep : Relaxation Option 2 : Handsome : Beautiful Option 3 : Regard: Honour **Option 4 : Exhilarated : Depressed** 

Ques 64 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Exercise : Fitness :: ?

**Option 1 : Concern : Care** Option 2 : Intimidation : Fear Option 3 : Sensitivity: Poetry Option 4 : Retain : Sustain

Ques 65 : The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.

Book: Library :: Animal : ? Option 1 : Domestic Option 2 : Hunter Option 3 : Wild **Option 4 : Zoo** 

Ques 66 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Mundane : Spiritual :: ?

Option 1 : Common : Ghostly **Option 2 : Worldly : Unworldly** Option 3 : Secular : Clerical Option 4 : Novel: Routine

Ques 67 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Myth : Legendary :: ?

Option 1 : Sermon : Lengthy Option 2 : Epic : Comic Option 3 : Fable : Didactic Option 4 : Anecdote : Witty

Ques 68 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Manager : Office :: ?

Option 1 : Doctor : Patient Option 2 : Curator : Museum Option 3 : Bank : Account Option 4 : Fruit : Seed

Ques 69 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Refine : Style :: ?

Option 1 : Paint : Wall Option 2 : Compose : Song Option 3 : Author : Book Option 4 : Retouch : Photograph

Ques 70 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Portfolio : Securities :: ?

Option 1 : Bottle : Capsules Option 2 : Carpenter : Furniture **Option 3 : Classroom : Students** Option 4 : Bridge : River

Ques 71 : The question shows a pair of words which are related to each other in some way. Select that pair that expresses the relationship that is most similar to the given pair.

Joke : Laugh :: ?

Option 1 : Human : Relation Option 2 : Gluttony : Food Option 3 : Pill : Headache Option 4 : Cracker : Explosion

Ques 72 : The question shows a pair of words which are related to each other in some way.Select that pair that expresses the relationship that is most similar to the given pair. Bouquet : Flower :: ?

**Option 1 : Chain : Link** Option 2 : Skin : Body Option 3 : Product : Factory Option 4 : Page : Book

Ques 73 : Read the question statement and select the correct option from the given alternatives. MATHEMATICS is related to NUMEROLOGY in the same way as ASTRONOMY is related to Option 1 : Science **Option 2 : Astrology** Option 3 : Philosophy Option 4 : Planets

Ques 74 : Read the question statement and select the correct option from the given alternatives. REQUEST is related to DEMAND in the same way as WISH is related to **Option 1 : Crave** Option 2 : Reject Option 3 : Respond Option 4 : Reply

Ques 75 : Read the question statement and select the correct option from the given alternatives. CHURN is related to BUTTER in the same way as DISTIL is related to Option 1 : Marinate Option 2 : Meat Option 3 : Pail **Option 4 : Wine** 

Ques 76 : Read the question statement and select the correct option from the given alternatives.PUBLICATION is related to LIBEL in the same way as SPEECH is related to Option 1 : Liability **Option 2 : Slander** Option 3 : Attack Option 4 : Information

Ques 77 : Choose the right answer.From the given choices select the odd man out: **Option 1 : X-ray** Option 2 : Telephone Option 3 : Radio Option 4 : Computer Option 5 : Television

Ques 78 : Choose the right answer.From the given choices select the odd man out: Option 1 : Billiards **Option 2 : Basket Ball** Option 3 : Snooker Option 4 : Table Tennis Option 5 : Pool

Ques 79 : Choose the right answer.From the given choices select the odd man out: Option 1 : Security Council Option 2 : ICJ Option 3 : General Assembly Option 4 : Secretariat **Option 5 : UNESCO** 

Ques 81 : Choose the right answer.From the given choices select the odd man out: Option 1 : Thyroid Option 2 : Prostate Option 3 : Pituitary Option 4 : Bile

#### **Option 5 : Pancreas**

Ques 82 : Choose the right answer.From the given choices select the odd man out:

**Option 1 : Prune** 

Option 2 : Seed

**Option 3 : Bulb** 

**Option 4 : Graft** 

**Option 5 : Stem cutting** 

Ques 83 : Choose the right answer.From the given choices select the odd man out:

Option 1 : Mutation Option 2 : Will Option 3 : Registry Option 4 : Deed

Ques 84 : Choose the right answer.From the given choices select the odd man out:

Option 1 : Equator Option 2 : Tropic of Cancer

Option 3 : Tropic of Capricorn

**Option 4** : Poles

Ques 85 : Choose the right answer.From the given choices select the odd man out:

**Option 1 : Molar** 

**Option 2 : Canine** 

**Option 3 : Enamel** 

**Option 4** : Incisors

Ques 86 : Choose the right answer.From the given choices select the odd man out:O

ption 1 : Coins : Jingle

**Option 2** : Bows : Twang

**Option 3 : Dishes : Rattle** 

**Option 4** : Whips : Lash

**Option 5 : Clouds : Thunder** 

Ques 87 : Choose the right answer. From the given choices select the odd man out:

#### **Option 1 : Noisy : Menagerie**

Option 2 : Slender : Gossamer Option 3 : Clean : Oven Option 4 : Sharp : Thistle Option 5 : Ripe : Cherry

Ques 88 : Choose the right answer.From the given choices select the odd man out:

- **Option 1 : Dipsomaniac : Alcohol**
- Option 2 : Anglomaniac : English

**Option 3 : Scholar : Knowledge** 

**Option 4 : Bibliomaniac : Books** 

Ques 89 : Choose the right answer.From the given choices select the odd man out:

**Option 1 : Tiger** 

Option 2 : Leopard

- **Option 3 : Fox**
- Option 4 : Wildcat
- Option 5 : Cougar

Ques 90 : Choose the right answer.From the given choices select the odd man out:

- **Option 1 : Explain**
- **Option 2 : Instruct**
- **Option 3 : Teach**
- Option 4 : Train
- Option 5 : Educate

Ques 91 : Choose the right answer.From the given choices select the odd man out:

- **Option 1 : Parallelism**
- **Option 2 : Analogy**
- **Option 3 : Similar**
- **Option 4 : Likeness**
- **Option 5 : Distinct**

Ques 92 : Choose the right answer.From the given choices select the odd man out:

**Option 1 : Water** 

Option 2 : Sulphuric acid Option 3 : Nitric acid Option 4 : Hydrochloric acid Option 5 : Mercury

Ques 93 : Choose the right answer.From the given choices select the odd man out:

Option 1 : Africa Option 2 : Australia

Option 3 : Asia

**Option 4** : Europe

**Option 5 : Sri Lanka** 

Ques 94 : Choose the right answer.From the given choices select the odd man out:

**Option 1 : Litres** 

**Option 2 : Grams** 

**Option 3 : Kilograms** 

**Option 4** : Tones

**Option 5 : Quintal** 

Ques 95 : Choose the right answer.From the given choices select the odd man out:

**Option 1 : Cubic metres** 

**Option 2 : Cubic centimetre** 

Option 3 : Litres

**Option 4 : Gallons** 

**Option 5 : Square metres** 

Ques 96 : Choose the right answer.From the given choices select the odd man out:

Option 1 : Keyboard

**Option 2 : Roller** 

**Option 3 : Tab-set** 

**Option 4 : Typeface** 

**Option 5 : Typewriter** 

Ques  $\mathbf{97}:$  Choose the right answer. From the given choices select the odd man out:

**Option 1 : Prosperous** 

Option 2 : Well-heeled Option 3 : Wealthy Option 4 : Poor Option 5 : Comfortable

Ques 98 : Choose the right answer.From the given choices select the odd man out:

Option 1 : Lustre

**Option 2 : Vividness** 

**Option 3 : Intensity** 

**Option 4 : Dullness** 

**Option 5 : Radiance** 

Ques 99 : Choose the right answer.From the given choices select the odd man out:

Option 1 : Mean

**Option 2 : Proud** 

**Option 3 : Miserable** 

**Option 4 : Degraded** 

**Option 5 : Grovelling** 

Ques 100 : Choose the right answer. From the given choices select the odd man out:

**Option 1 : Shapeliness** 

Option 2 : Adorn

**Option 3 : Beautify** 

**Option 4 : Conserve** 

**Option 5 : Deformity** 

Ques 101 : Choose the right answer.

From the given choices select the odd man out:

**Option 1 : Assert** 

**Option 2 : Acknowledge** 

Option 3 : Claim

Option 4 : Uphold

**Option 5 : Forswear** 

Ques 102 : Choose the right answer.

From the given choices select the odd man out:

Option 1 : Beefy Option 2 : Stocky Option 3 : Husky **Option 4 : Thin** Option 5 : Brawny

Ques 103 : Choose the right answer. From the given choices select the odd man out: **Option 1 : Manifest** Option 2 : Conceal Option 3 : Suppress Option 4 : ImplicitOption 5 : Hidden

Ques 104 : Choose the right answer. From the given choices select the odd man out: Option 1 : Dutiful Option 2 : Good **Option 3 : Mischievous** Option 4 : Well-behaved Option 5 : Obedient

Ques 105 : Choose the right answer. From the given choices select the odd man out: Option 1 : Timid Option 2 : Appropriate Option 3 : Commendable **Option 4 : Outrageous** Option 5 : Decorous

Ques 106 : Choose the right answer. From the given choices select the odd man out: Option 1 : Profound Option 2 : Deep

#### **Option 3 : Shallow**

Option 4 : Fathomless Option 5 : Excess

Ques 107 : Choose the right answer. From the given choices select the odd man out: Option 1 : Solitary Option 2 : Lone **Option 3 : Companionable** Option 4 : Single Option 5 : Secluded Ques 108 : Choose the right answer. From the given choices select the odd man out:

**Option 1 : Base** 

**Option 2** : Bottom

**Option 3 : Foot** 

**Option 4 : Zenith** 

Option 5 : Low

Ques 109 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:

'About half the Indian population is so poor that they have never used a telephone' – a VN survey.

**Courses of Action :** 

I. People should be provided with telephone sets or mobiles at low rate.

II. They should be given a demonstration as to how to use a telephone.

**Option 1 : Only I follows** 

**Option 2 : Only II follows** 

**Option 3 : Either I or II follows** 

**Option 4 : Neither I nor II follows** 

**Option 5 : Both I and II follow.** 

Ques 110 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement:
America
attacked Iraq despite Security Council's advice not to do so. Big
powers like America are defying the world body off and on.
Courses of Action :

A group of countries should warn USA and take military action if response is not positive.

II. The UNO should be either revamped or disbanded.
Option 1 : Only I follows
Option 2 : Only II follows
Option 3 : Either I or II follows

**Option 5 : Both I and II follow.** 

Ques 111 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement: India ranks fifth in the world in potential water resources. Notwithstanding, there is shortage of water for consumption and irrigation in almost every part of the country. Courses of Action :

I. We must tend to our water resources like rivers, lakes, ponds, wells, tanks etc.

II. We must harvest rainwater over 70% of which runs off wastefully.

**Option 1 : Only I follows** 

**Option 2 : Only II follows** 

**Option 3 : Either I or II follows** 

**Option 4 : Neither I nor II follows** 

#### **Option 5 : Both I and II follow.**

Ques 112 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy,

etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement: The gulf between the rich and the poor is increasing in our country. Courses of Action :

I. This is one of the features of free market economy which is a part of our mixed economy. None can help it.

II. The government must work earnestly to improve the economic condition of the poor.

**Option 1 : Only I follows** 

#### **Option 2 : Only II follows**

Option 3 : Either I or II follows

Option 4 : Neither I nor II follows

Option 5 : Both I and II follow.

Ques 113 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement: Since its launching in 1981, Vayudoot has so fare accumulated losses amounting to Rs. 153 crore during the last ten years. Courses of Action :

I. Vayudoot should be directed to reduce wasteful expenditure and to increase passenger fare.

II. An amount of about Rs. 300 crore should be provided to Vayudoot to make the airline economically viable.

#### **Option 1 : Only I follows**

**Option 2 : Only II follows** 

**Option 3 : Either I or II follows** 

**Option 4 : Neither I nor II follows** 

**Option 5 : Both I and II follow.** 

Ques 114 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement : 'Despite family planning programmes, the rate of growth of population in our country is the highest in the world. We are likely to achieve the dubious distinction of being the most populated country in the world, by 2045' – a survey. Courses of Action :

I. The family planning programmes should be abandoned.

II. Those who have more than two children should be forced disincentives like more tax etc.

Option 1 : Only I follows Option 2 : Only II follows Option 3 : Either I or II follows **Option 4 : Neither I nor II follows** Option 5 : Both I and II follow.

Ques 115 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments

is a strong argument and which is a weak argument.

Statement : Should strikes be banned in essential services? Arguments :

I. Yes, because strikes disrupt the normal life.

II. No, because it is the democratic right of the people.

#### **Option 1 : Only argument I is strong.**

Option 2 : Only argument II is strong.

Option 3 : Either I or II is strong.

**Option 4** : Neither I nor II is strong.

Option 5 : Both I and II are strong

Ques 116 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement : Should firecrackers be completely banned in India? Arguments :

I. Yes, firecrackers cause a lot of air pollution and noise pollution.

II.No,this will render thousands of people working in this industry jobless.

**Option 1 : Only argument I is strong.** 

#### **Option 2 : Only argument II is strong.**

Option 3 : Either I or II is strong.

Option 4 : Neither I nor II is strong.

**Option 5 : Both I and II are strong** 

Ques 117 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement: Should the reservations given to SC/ST be done away with ? Arguments :

I. Yes, the reservations for SC/ST, etc. were to remain for a period of ten years as per on constitution.

II. No, it will frustrate these classes and lead to social unrest.

**Option 1 : Only argument I is strong.** 

Option 2 : Only argument II is strong. Option 3 : Either I or II is strong. **Option 4 : Neither I nor II is strong.** Option 5 : Both I and II are strong

Ques 118 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement: Some people feel that the rural areas are the only potential markets of the future. Arguments:

I. Yes, the demand of goods and services has stagnated in the cities.

II. No, rural areas will take a long time to develop before they can become a potential market.

**Option 1 : Only argument I is strong.** 

#### **Option 2 : Only argument II is strong.**

Option 3 : Either I or II is strong.

**Option 4 : Neither I nor II is strong.** 

**Option 5 : Both I and II are strong** 

Ques 119 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement: Should space exploration programmes be given up by India? Arguments :

I. Yes, they involve huge expenditure, which can be used towards development projects.

II. No, they are necessary for development, communication , weather forecast and prediction of cyclones etc.

**Option 1 : Only argument I is strong.** 

#### **Option 2 : Only argument II is strong.**

Option 3 : Either I or II is strong.

**Option 4** : Neither I nor II is strong.

**Option 5 : Both I and II are strong** 

Ques 120 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement: Should the oil companies be allowed to fix the price of petroleum products depending on market conditions? Arguments :

I. Yes, this is the only way to make the oil companies commercially viable.

II. No, this will put additional burden on the retail prices of essential commodities and will cause lot of hardships to the masses.

**Option 1 : Only argument I is strong.** 

#### **Option 2 : Only argument II is strong**

Option 3 : Either I or II is strong.

**Option 4** : Neither I nor II is strong.

Option 5 : Both I and II are strong.

Ques 121 : The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

Statement: Should the term for Lok Sabha reduced to four years ? Arguments :

I. No, it would mean more frequent elections and more burden on the national exchequer.

II. Yes, it would make political leaders more conscious towards going to the voters.

#### **Option 1 : Only argument I is strong.**

**Option 2 : Only argument II is strong** 

Option 3 : Either I or II is strong.

**Option 4 : Neither I nor II is strong.** 

**Option 5 : Both I and II are strong.** 

Ques 122 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements: Science is a sort of new agency comparable in principle to other news agencies. But this news agency gives us information which is reliable to an extraordinary high degree due to elaborate techniques of verification and its capacity to survive centuries. So science should be read with as much interest as we read news. Assumptions :

I. Science encourages investigative spirit.

II. People read news out of interest.

**Option 1** : **Only assumption I is implicit** 

**Option 2 : Only assumption II is implicit** 

#### **Option 3 : Both assumption I and II are implicit.**

**Option 4 : Neither assumption I or II is implicit** 

Ques 123 : The passage is followed by two inferences which may or may not be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

Statements: In a recent survey report it has been stated that those who undertake physical exercise for at least half an hour a day are less prone to have any heart ailments. Inferences: I. Moderate level of physical exercise is necessary for leading a healthy life.

II. All people who do desk-bound jobs definitely suffer from heart ailments.

#### **Option 1 : Inference I follows.**

**Option 2 : Only inference II follow.** 

Option 3 : Both inferences I and II follow

Option 4 : Neither inference I nor II follows.

Ques 124 : The passage is followed by two inferences which may or may not be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

Statements : The serious accident in which a person was run down by a car yesterday has again focused attention on the most unsatisfactory state of roads.

Inferences:

I. The accident that occurred was fatal.

II. Several accidents have so far taken place because of unsatisfactory state of roads.

**Option 1 : Inference I follows.** 

**Option 2 : Only inference II follow.** 

#### **Option 3 : Both inferences I and II follow**

**Option 4 : Neither inference I nor II follows.** 

Ques 125 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements: "Please engage more workers on the job to avoid the delay", Managing Director tells the Supervisor. Assumptions:

I. Delay is inevitable in most jobs.

II. Output will increase with more number of workers on the job.

**Option 1 : Only assumption I is implicit** 

**Option 2 : Only assumption II is implicit** 

#### **Option 3 : Both assumption I and II are implicit**

**Option 4 : Neither assumption I nor II is implicit** 

Ques 126 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements: The president gave bravery award to nine children.

#### Assumptions:

I. The President gives award only to nine children every year.

II. The evening before the awards, each brave child dines with the President

Option 1 : Only assumption I is implicit

**Option 2 : Only assumption II is implicit** 

Option 3 : Both assumption I and II are implicit

#### **Option 4 : Neither assumption I nor II is implicit**

Ques 127 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements: The government has decided to reduce the army deployed at India-Pakistan border.

**Assumptions:** 

I. The relations between India and Pakistan have improved.

II. Troops had been deployed at the Indo-Pak borders.

Option 1 : Only assumption I is implicit

**Option 2 : Only assumption II is implicit** 

## **Option 3 : Both assumption I and II are implicit**

Option 4 : Neither assumption I nor II is implicit

Ques 128 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statements: "We enjoyed ourselves very much in Paris during holidays" Richa told Anita.

Assumptions:

I. Richa was in Paris during the holidays.

II. She was accompanied by somene during her visit.

**Option 1 : Only assumption I is implicit** 

**Option 2 : Only assumption II is implicit** 

#### **Option 3 : Both assumption I and II are implicit**

Option 4 : Neither assumption I nor II is implicit

Ques 129 : Study the statement(s) and the conclusions and select the correct option.

Statement : 'Our Y brand mobile phones are best in voice clarity and multiplicity of functions' – an advertisement in Paper A.

Conclusions :

I. Paper A has a wide circulation.

II.People look for voice clarity and multiplicity of functions in a mobile phone.

**Option 1 : Conclusion I follows** 

#### **Option 2 : Conclusion II follows**

**Option 3 : Both the conclusion I and II follow** 

**Option 4 : Either conclusion I or II follows** 

**Option 5 : Neither conclusion I nor II follows** 

Ques 130 : Study the statement(s) and the conclusions and select the correct option.

Statement : Tamarind is a typical tropical tree which needs little water but humid conditions.

**Conclusions** :

I. All tropical trees need less water but more moisture.

II. Tropical climate has more humidity.

**Option 1 : Conclusion I follows** 

**Option 2 : Conclusion II follows** 

### **Option 3 : Both the conclusion I and II follow**

**Option 4 : Either conclusion I or II follows** 

**Option 5 : Neither conclusion I nor II follows** 

Ques 131 : Study the statement(s) and the conclusions and select the correct option.

Statement : Many people living in communist States shared the view that ideas were not the real issue. "Capitalism is the exploitation of man by man", ran an old joke. "Under communism, it is exactly the opposite". Conclusions:

I. According to the joke, communism is an exploitation of man by man.

II. Some people in communist States believe that communism was not a great improvement on capitalism.

**Option 1 : Only conclusion one follows** 

**Option 2 : Only conclusion II follows** 

#### **Option 3 : Both the conclusion I and II follows**

**Option 4 : Neither I nor II follows** 

Ques 132 : Study the statement(s) and the conclusions and select the correct option.

Statement : The minimum qualification for this job is graduation .However the candidates who have appeared for the final year of graduation can also apply.

I. All candidates who have yet to graduate will be there in the list of selected candidates.

II. All candidates having graduation as their minimum qualification will be there in the list of selected candidates.

Option 1 : Only conclusion one follows

## **Option 2 : Only conclusion II follows**

Option 3 : Both the conclusion I and II follows

**Option 4 : Neither I nor II follows** 

Ques 133 : Study the statement(s) and the conclusions and select the correct option.

Statement: Many Non Government Organisations (NGO's) are engaged in the task of getting social justice to those who are exploited.

**Conlcusions**:

- I. Social justice is extremely important for people.
- II. Government has not been able to bring social justice to people.

# **Option 1 : Conclusion I follows.**

**Option 2 : Conclusion II follows** 

- **Option 3 : Either Conclusion I or II follows**
- **Option 4 : Neither conclusion I nor II follows**
- Option 5 : Both conclusion I and II follows.

Ques 134 : Study the statement(s) and the conclusions and select the correct option.

Statement: Despite the availability of technology many umpiring decisions in cricket matches are wrong. Conlcusions:

I. Umpires do not take the help of the third umpire often.

II. With the current rules, one cannot conclude how long the game of cricket will continue to suffer like this.

**Option 1 : Conclusion I follows.** 

**Option 2 : Conclusion II follows** 

- **Option 3 : Either Conclusion I or II follows**
- Option 4 : Neither conclusion I nor II follows

# **Option 5 : Both conclusion I and II follows.**

Ques 135 : Study the statement(s) and the conclusions and select the correct option.

Statement : Nearly 25% of drivers who cause accidents are not license holders. Conclusions :

(a) Only experts and trained persons are issued a driving license.

(b) One is allowed to drive even without a driving license.

- (c) It is quite easy to get a driving license in India.
- (d) Driving does not mix with drinking.
- (e) Driving license holders are not drinkers.

#### **Option 1 : conclusion a**

- **Option 2 : conclusion b**
- Option 3 : conclusion c
- Option 4 : conclusion d
- Option 5 : conclusion e

Ques 136 : Study the statement(s) and the conclusions and select the correct option.

Statement : In a class of 48 students, 75% are girls and the rest are boys. Only 50% of the students know swimming. Only 25% of the remaining take part in extra curricular activities.

Conclusions :

(a) Girls are poor swimmers.

(b) Boys often hesitate in taking part in extra curricular activities.

(c) All the students in the class are good at studies.

(d) The school prefect belongs to this class.

(e) There are many students who are neither swimmers nor they take part in extra curricular activities.

**Option 1 : conclusion a** 

Option 2 : conclusion b

Option 3 : conclusion c

Option 4 : conclusion d

#### **Option 5 : conclusion e**

Ques 137 : Study the statement(s) and the conclusions and select the correct option.

Statement : "Man is born free but everywhere he is in chains." Aristotle.

Conclusions :

(a) All men are in chains.

- (b) No one is a slave in the eyes of God.
- (c) There are so many restrictions on man's movement.

(d) God has created all people equal but society imposes so many political, social, religious and economic restrictions on them.

(e) Man has so many chains of thought.

**Option 1 : conclusion a** 

Option 2 : conclusion b Option 3 : conclusion c **Option 4 : conclusion d** Option 5 : conclusion e

Ques 138 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement: A large number of students studying in municipal schools could not pass the Xth std., Board examinations causing frustraction among the students and their parents.

Courses of action:

I. The municipal authority should immediately fill up the teachers' vacancies in the municipal schools.

II. The municipal authority should close down some of their schools and concentrate their attention on the remaining schools to improve the condition.

**Option 1 : Only course of action I follows.** 

**Option 2 : Only course of action II follows.** 

Option 3 : Either course of action I or II follows.

#### **Option 4 : Neither course of action I nor II follows.**

**Option 5 : Both courses of action follows.** 

Ques 139 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement: The price of crude oil in the international market has considerably risen due to the unanimous decision of OPEC members, to effect cut in crude oil production.

**Courses of action:** 

I. Government of India should immediately increase the price of petroleum products.

II. The government should increase the crude oil production of the domestic oil wells.

III. The government should absorb by using resources in its oil pool.

**Option 1 : Only I follows.** 

#### **Option 2 : Only I and II follow.**

Option 3 : Only II and III follow.

Option 4 : Only II follows. Option 5 : None of these

Ques 140 : In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

Statement: Due to substantial reduction in fares by different airlines services large number of passengers, so far travelling by upper classes in trains, have switched over to airline services.

Courses of action:

I. The railways should immediately reduce the fare structure of the upper classes substantially to retain its passengers.

II. The railways should reduce the capacity of upper classes in all the trains to avoid loss.

### **Option 1 : Only course of action I follows.**

Option 2 : Only course of action II follows.

- Option 3 : Either course of action I or II follows.
- Option 4 : Neither course of action I nor II follows.

**Option 5 : Both courses of action follows.** 

Ques 161 : The question contains a statement followed by three Assumptions I, Iland III. Find out which assumption(s) is implicit.

Statement: India's economic growth has come at a terrible price of increased industrial and vehicular pollution.

#### **Assumptions:**

I. Pollution is a part of industrial society.

II. Indian economic growth is based on only industrial growth.

III. A country desires economic growth with manageable side effects.

Option 1 : Only I is	Option 2 : Only II is	<u>Option 3 : Only 1 a</u>	and IIIOption 4 : Only III is	Option 5 : None of these
implicit	implicit	<u>are implicit</u>	implicit	

Ques 162 : The question contains a statement followed by three Assumptions I, Iland III. Find out which assumption(s) is implicit.

Statement: "We do not want you to see our product in newspaper, visit our shop to get a full view" – an advertisement.

# Assumptions:

I. People generally decide to purchase any product after seeing the name in the advertisement.

II. Uncommon appeal may attract the customers.

III. People may come to see the product.

Option 1 : None is	Option 2 : Onlyd I	<u>Option 3 : Only II and</u>	Option 4 : All are	Option 5 :
implicit	and II are implicit	<u>III are implicit</u>	implicit	Option 9 ·

Ques 163 : The question contains a statement followed by three Assumptions I, Iland III. Find out which assumption(s) is implicit.

Statement: The telephone company informed the subscribers through a notification that those who do not pay their bills by the due date will be charged penalty for every defaulting day.

**Assumptions:** 

I. Majority of the people may pay their bills by the due date to avoid penalty.

#### II. The money collected as penalty may set off the losses due to delayed payment

# III. People generally pay heed to such notices.

Option 1 : II and III	Option 2 : I and II	Option 3 : None of	<u>Option 4 : I and III are</u>	Option 5 : All are
are implicit	are implicit	these is implicit	<u>implicit</u>	implicit.

Ques 164 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statement: The railway authority has decided to introduce two additional super-fast trains between Cities 'A' and 'B' during the vacation time.

#### **Assumptions:**

I. All the passengers who desire to travel during vacation time will get a train ticket.

# II. All other modes of transport between cities 'A' and 'B' are already overstretched.

Option 1 : Only	<u>Option 2 : Only</u>	Option 3 : Either	Option 4 : Neither	Option 5 : Both
Assumption I is	Assumption II is	Assumption I or II is	Assumption I nor II is	Assumptions I and II are
implicit.	<u>implicit.</u>	implicit.	implicit.	implicit.

Ques 165 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

### Statement: The government has instructed all the premier institutes offering professional courses

to reduce the fees by 50 percent and increase the number of students.

## **Assumptions:**

I. These institutes may be able to continue providing quality education with less fees and more students.

# II. The institutes may continue charging more fees to provide quality education.

Option 1 : Only	Option 2 : Only	Option 3 : Either	Option 4 : Neither	<u>Option 5 : Both</u>
Assumption I is	Assumption II is	Assumption I or II is	Assumption I nor II is	Assumptions I and II are
implicit.	implicit.	implicit.	implicit.	<u>implicit.</u>

Ques 166 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

#### Statement: Use 'X' brand shoes. These are durable and available in all sizes.

### **Assumptions:**

# I. Some people do not know about 'X' brand shoes.

### II. Normally, people like durable shoes.

Option 1 : Only	Option 2 : Only	Option 3 : Either	Option 4 : Neither	<u>Option 5 : Both</u>
Assumption I is	Assumption II is	Assumption I or II is	Assumption I nor II is	Assumptions I and II are
implicit.	implicit.	implicit.	implicit.	<u>implicit.</u>

Ques 167 : The question contains a statement followed by two Assumptions I and II. Find out which

assumption(s) is implicit.

Statement: 'Please do not wait for me, I may be late, start taking lunch as soon as the guests arrive.' – a message from a Director of a Company to his Office managers.

# **Assumptions:**

I. Keeping guests waiting is not desirable.

#### II.Lunch may not be ready in time.

<u>Option 1 : Only</u>	Option 2 : Only	Option 3 : Either	Option 4 : Neither	Option 5 : Both
Assumption I is	Assumption II is	Assumption I or II is	Assumption I nor II is	Assumptions I and II are
<u>implicit.</u>	implicit.	implicit.	implicit.	implicit.

Ques 168 : The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

Statement: The government has decided to pay compensation of Rs. 1 lakh to the family members of those who are killed in railway accidents.

### Assumptions:

I. The government has enough funds to meet the expenses due for compensation.

#### II. There may be reduction in incidents of railway accidents in near future.

<u>Option 1 : Only</u>	Option 2 : Only	Option 3 : Either	Option 4 : Neither	Option 5 : Both
Assumption I is	Assumption II is	Assumption I or II is	Assumption I nor II is	Assumptions I and II are
<u>implicit.</u>	implicit.	implicit.	implicit.	implicit.

Ques 169 : Select the right option from the given alternatives

## 256 : 4086 :: ?

 Option 1 : 225 :
 Option 2 : 144 :

 3365
 3032

Option 3 : 132 : 3012 Option 4 : 160 : 3600

Ques 170 : In the following question three numbers are given which are inter-connected in some way. Select the option that bears an analogy similar to the main words.

#### 21:51:15

Option 1 : 21:31:51 Option 2 : 21:36:41 Option 3 : 21:51:61 Option 4 : 21:91:35

Ques 171 : In the following question three numbers are given which are inter-connected in some way. Select the option that bears an analogy similar to the main words.

#### 264 : 275 : 385

 Option 1 : 145 :
 Option 2 : 143 : 235 Option 3 : 372 : 563 :
 Option 4 : 233 : 343 :

 253 : 325
 : 246
 <u>736</u>
 345

Ques 172 : Choose the right answer.

From the given choices select the odd man out					
Option 1 : ADG	Option 2 : BEH	Option 3 : SUT	Option 4 : KNQ	Option 5 : CFI	
Ques 173 : Choose the right answer.					
From the given o	choices select the	odd man out			
Option 1 : STU	Option 2 : LML	Option 3 : LVW	Option 4 : RPL	Option 5 : NSW	
Ques 174 : Choose	the right answer.				
From the given o	choices select the	odd man out			
Option 1 : XGEZ	<u>Option 2 : PCAQ</u>	Option 3 : LKIN	Option 4 : DWUF		
Ques 175 : Choose the right answer.					
From the given choices select the odd man out					
Option 1 : REAB	Option 2 : SOED	Option 3 : WYZE	Option 4 : AETF		
Ques 176 : Choose	the right answer.				

# From the given choices select the odd man out

Option 1 : 144	<u>Option 2 : 168</u>	Option 3 : 196	Option 4 : 256		
Ques 177 : Choose the rig	ght answer.				
From the given choice	es select the odd man ou	t			
<u>Option 1 : 96</u>	Option 2 : 29	Option 3 : 79	Option 4 : 43		
Ques 178 : Choose the ri	ght answer.				
From the given choice	es select the odd man ou	t			
<u>Option 1 : 9 – 3</u>	Option 2 : 1/2 – 1/8	Option 3 : 1/3 – 1/12	Option 4 : 24 – 6		
Ques 179 : Choose the ri	ght answer.				
From the given choices select the odd man out					
Option 1 : 24 – 51	<u>Option 2 : 32 – 13</u>	Option 3 : 46 – 20	Option 4 : 72 – 45		

Ques 180 : Decode the word(s) / pattern given in the question

# If CONTRIBUTE is written as ETBUIRNTOC, which letter will be in the sixth place when counted from the left if POPULARISE is written in that code ?

Ques 181 : Decode the word(s) / pattern given in the question

#### If SHARP is coded as 58034 and PUSH as 4658, then RUSH is coded as

Option 1 : 3568	<u> Option 2 : 3658</u>	Option 3 : 3685	Option 4 : 3583
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Ques 182 : Decode the word(s) / pattern given in the question

#### If MACHINE is coded as 19 - 7 - 9 - 14 - 15 - 20 - 11, how will you code DANGER ?

 $\begin{array}{c} \underline{Option\ 1:10-7-20-}\\ 13-11-24 \end{array} \quad \begin{array}{c} 0ption\ 2:11-7-20-\\ -9-11-25 \end{array} \quad \begin{array}{c} 0ption\ 4:13-7-20-\\ 10-11-25 \end{array}$ 

Ques 183 : Decode the word(s) / pattern given in the question

# In a certain code 'HIT BIT NIT' means 'GIT CIT MIT'; 'SIT PIT MIT' means 'RIT QIT LIT' and FIT ZIT PIT means EIT AIT OIT. What does DIT JIT KIT stand for in that code language ?

Option 1 : CIT KIT JIT Option 2 : BIT CIT JIT Option 3 : RIT LIT PIT Option 4 : LIT RIT MIT

Ques 184 : Decode the word(s) / pattern given in the question

#### If STUDENT is coded as RUTE DOS, which word would be coded as RDGPKBQ?

Ques 185 : Decode the word(s) / pattern given in the question

## If CABLE = 96372 and RISK = 8415, what word is made by 37265?

Option 1 : TRICK Option 2 : BLEAK Option 3 : BLANK Option 4 : TABLE

Ques 186 : Decode the word(s) / pattern given in the question

# In a code language STAY is written as 9657 SOUND is written as 92348 and DOT IN is written as 826 74. How would you write SIT STAND in that language ?

Option 1 : 967 29348 Option 2 : 976 96548 Option 3 : 679 92843 Option 4 : 796 23984

Ques 187 : Select the right option from the given alternatives

## QDXM : SFYN ::UIOZ:?

 Option 1 : PAQM
 Option 2 : LPWA
 Option 3 : QNLA
 Option 4 : WKPA

Ques 188 : Select the right option from the given alternatives

#### MOQ : TUX :: ACE:?



Ques 192 : Select the right option from the given alternatives

## DFO: GIR :: ?



Ques 196 : Select the right option from the given alternatives

ACE : 135 :: DFG □

Option 1 : 246	Option 2 : 642	<u>Option 3 : 467</u>	Option 4 : 681	
Ques 197 : Choose the	right answer.			
From the given choic	es select the odd mai	ı out		
Option 1 : aaa b FG	Option 2 : bbb c GH	Option 3 : hhh i MN	<u>Option 4 : ddd c HI</u>	Option 5 : fff g KL
Ques 198 : Choose the	right answer.			
From the given choic	ces select the odd mai	ı out		
Option 1 : aaAA eeFF	Option 2 : ppQQ uuVV	Option 3 : IIMM qqRR	Option 4 : rrss wwXX	Option 5 : ooPP ttUU
Ques 199 : Choose the	-			
From the given choic	es select the odd mai	1 OUT		
Option 1 : 11, 3, 3, 17	Option 2 : 41, 5, 3, 47	Option 3 : 71, 7, 3, 17	<u>Option 4 : 37, 14, 19, 7</u>	Option 5 : 67, 71, 3, 5

Ques 200 : Choose the right answer.

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From the given choices select the odd man out					
Option 1 : 24	Option 2 : 12	Option 3 : 36	<u>Option 4 : 27</u>	Option 5 : 48	
Ques 201 : Choose the	e right answer.				
From the given choi	ces select the odd ma	in out			
Option 1 : 63	Option 2 : 45	Option 3 : 81	Option 4 : 27	<u>Option 5 : 38</u>	
Ques 202 : Select the	right option from the giv	en alternatives			
24:90::56: ?					
Option 1 : 120	<u>Option 2 : 122</u>	Option 3 : 118	Option 4 : 124		
Ques 203 : Select the right option from the given alternatives					
7:11::31: ?					
Option 1 : 33	<u>Option 2 : 37</u>	Option 3 : 39	Option 4 : 42		

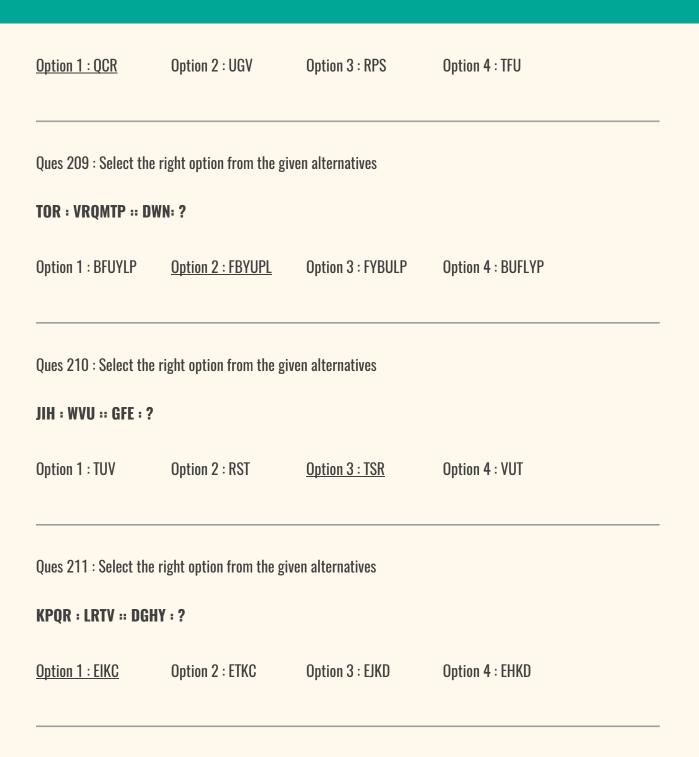
Ques 204 : Select the right option from the given alternatives

32:16::8: ?

Option 1 : 6	<u>Option 2 : 4</u>	Option 3 : 7	Option 4 : 3		
Ques 205 : Select the	right option from the gi	ven alternatives			
4, 6, 8, 10,					
Option 1 : 11	<u>Option 2 : 12</u>	Option 3 : 13	Option 4 : 14		
Ques 206 : Select the	right option from the gi	ven alternatives			
2197:13 :: 3375 : ?					
Option 1 : 11	Option 2 : 17	<u>Option 3 : 15</u>	Option 4 : 9		
Ques 207 : Select the right option from the given alternatives					
DJ: WQ :: FK 🛛					
Option 1 : UR	Option 2 : RU	Option 3 : PU	<u>Option 4 : UP</u>		

Ques 208 : Select the right option from the given alternatives

ROM : PMK :: SET: ?



Ques 212 : Choose the right answer.

# From the given choices select the odd man out

Option 1 : 246	Option 2 : 268	<u>Option 3 : 537</u>	Option 4 : 369	
Ques 213 : Choose the	right answer.			
From the given choic	es select the odd mar	1 out		
Option 1 : 10	Option 2 : 30	Option 3 : 68	<u>Option 4 : 128</u>	
Ques 214 : Choose the	right answer.			
From the given choic	es select the odd mar	1 out		
Option 1 : BD	Option 2 : FL	Option 3 : JS	Option 4 : KV	
Ques 215 : Choose the	right answer.			
From the given choices select the odd man out				
Option 1 : ABDC	Option 2 : FGIH	<u>Option 3 : KLMN</u>	Option 4 : QRTS	

Ques 216 : Choose the right answer.

# From the given choices select the odd man out

Option 1 : 121	Option 2 : 169	<u>Option 3 : 225</u>	Option 4 : 289
Ques 217 : Choose the	right answer.		
From the given choic	es select the odd mar	ı out	
Option 1 : LDCM	Option 2 : TMNU	Option 3 : MJIN	Option 4 : PLKQ

Ques 218 : Decode the word(s) / pattern given in the question

# In a certain code language if the word "PERMIT" is coded as TIMREP, then how will you code the word "REJECTION"?

Option 1 : NOICTEJRE Option 2 : NOITCEJER Option 3 : NOITECJER Option 4 : None of these

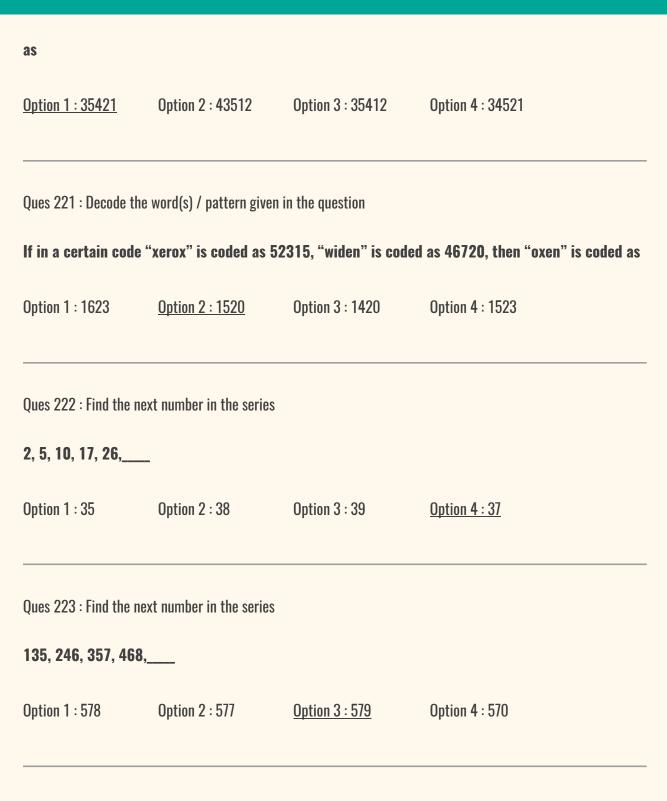
Ques 219 : Decode the word(s) / pattern given in the question

In a certain code language if the word "FORMAT" is coded as IOUMDT, then how will the word BUSINESS be coded ?

Option 1 : FUEIDEQS Option 2 : EUVIQEVS Option 3 : DUEKIDQS Option 4 : None of these

Ques 220 : Decode the word(s) / pattern given in the question

If in a certain code "made" is coded as 1234 and "ream" is coded as 5421, then "dream" is coded



Ques 224 : Find the next number in the series

23, 68, 113, 158, 203,					
Option 1 : 252	<u>Option 2 : 248</u>	Option 3 : 242	Option 4 : 256		
Ques 225 : Find the n	ext number in the serie	15			
3, 12, 48, 192, 768	,				
Option 1 : 2868	Option 2 : 2968	<u> Option 3 : 3072</u>	Option 4 : 3176		
Ques 226 : Find the n	ext number in the serie	S			
256, 64, 128, 32, 6	64,				
Option 1 : 128	<u>Option 2 : 16</u>	Option 3 : 32	Option 4 : 256		
Ques 227 : Find the next number in the series					
4, 24, 48, 72, 96,					
Option 1 : 121	<u>Option 2 : 120</u>	Option 3 : 144	Option 4 : 132		

Ques 228 : Find the next number in the series

2, 6, 30, 210, \_\_\_\_

Ques 229 : Select the right option from the given alternatives

Looking at a portrait of a man, Harsh said, "His mother is the wife of my father's son. Brothers and sisters I have none." At whose portrait was Harsh looking?

<u>Option 1 : His son</u> Option 2 : His cousin Option 3 : His uncle Option 4 : His nephew Option 5 : None of these

Ques 230 : Select the right option from the given alternatives

Anil, introducing a girl in a party, said, "She is the wife of the grandson of my mother". How is Anil related to the girl?

Option 1 : Father Option 2 : Grandfather Option 3 : Husband <u>Option 4 : Father-in-</u> <u>law</u>

Ques 231 : Select the right option from the given alternatives

A boy goes to see a picture and sees a man sitting to his left and found that the man was his relative. The man was the husband of the sister of his mother. How is the man related to the boy?

Option 1 : Uncle Option 2 : Nephew Option 3 : Brother

Option 4 : None of these

Ques 232 : Select the right option from the given alternatives

Mr. 'A' meets Mrs. 'B' B is the father of a son C and daughter D. E is the mother of A. C is married and has one son. E is the dauther-in-law of B. How is A related to B?

 Option 1 : Uncle
 Option 2 : Grandson
 Option 3 : Son
 Option 4 : Nephew

Ques 233 : Select the right option from the given alternatives

# How is D related to C if A told B that C is his father's nephew. D is A's cousin but not brother of C. A's father has one sibling only.

Option 1 : Sister Option 2 : Father Option 3 : Niece Option 4 : Nephew

Ques 234 : Select the right option from the given alternatives

A is sister of B. C is the father of B. D is the wife of C and E is the father of D. How is E related to B?

Option 1 : Uncle	Option 2 : Grandmother	Option 3 : Father	<u>Option 4 : Grandfather</u>
Uption 1 : Uncle	Grandmother	Option 3 : Father	<u>Uption 4 : Grandfather</u>

Ques 235 : Select the right option from the given alternatives

A man starts from a point 'X' and walks 3 km southwards, then he turns left and walks 6 km. In

which direction is he from the starting point?

Option 1 : South-West Option 2 : South-East Option 3 : West Option 4 : South

Ques 236 : Select the right option from the given alternatives

Siddharth and Murali go for jogging from the same point. Siddharth goes towards the east covering 4 km. Murali proceeds towards the west for 3 km. Siddharth tuns left and covers 4 km and Murali turns to the right to cover 4 km. Now what will be the distance between Siddharth and Murali?

Option 1 : 14 km Option 2 :	6 m Option 3 : 8 km	Option 4 : 7 km
-----------------------------	---------------------	-----------------

Ques 237 : Select the right option from the given alternatives

A, B, C, D and E are sitting on a bench. A is sitting next to B, C is sitting next to D, D is not sitting with E who is on the left end of the bench, C is on the second position from the right. A is on the right of B and E. A and C are sitting together. In which position is A sitting?

Option 1 : Between BOption 2 : Between BOption 3 : Between EOption 4 : Between Cand Dand Cand Dand E

Ques 238 : Select the right option from the given alternatives

Rita, Sita, Gita and Mita went to a dance party with Tarun, Arun, Varun and Karun. Rita did not dance with Tarun or Varun, Gita knew only disco dance and Arun and Varun did not know disco. Mita and Vaun are bitter enemies and won't dance with each other. Given a choice, Arun won't

#### dance with Mita. Karun's partner is Gita. Who was Mita's dance partner?

Option 1 : Tarun Option 2 : Arun Option 3 : Karun Option 4 : Varun

Ques 239 : Select the right option from the given alternatives

My friend and I started simultaneously towards each other from two places 100 m apart. After walking 30 m my friend turned left and went 10 m., then he turned right and went 20 m,then he turned right again and came back on the road on which he had started walking. If we both walked with the same speed, what is the distance between us at that point of time.

**Option 1 : 50 m Option 2 : 20 m Option 3 : 30 m Option 4 : 40 m** 

Ques 240 : Select the right option from the given alternatives

A man travels 3 kms to the west, turns left and goes 3 kms, turns right and goes 1 km, again turns right and goes 3 kms. How far is he from the starting point?

Option 1 : 7 kms Option 2 : 6 kms Option 3 : 5 kms Option 4 : 4 kms

Ques 241 : Select the right option from the given alternatives

A drives 10 km towards east and turns to the right hand and drives 3 km. Then he drives towards west (turning at his right) 3 km. He then turns to his left and drives 2 km. Finally he turns to his right and travels

#### 7 km. How far is he from his starting point and in which direction would he be?

Option 1 : 10 km, East Option 2 : 9 km, North Option 3 : 8 km, West Option 4 : 5 km, South South

Ques 242 : Select the right option from the given alternatives

A player X stands 50 yards away from Y in the West. He moves 10 yards straight towards South and then turns eastward going upto 50 yards, while Y also comes down southward and meets X at the same point. How far is Y from his original position?

Option 1 : 50 yards Option 2 : 40 yards Option 3 : 20 yards Option 4 : 10 yards

Ques 243 : Select the right option from the given alternatives

Sandhya walks straight from point A to B which is 2 kms away. She turns left, at 900 and walks 8 kms to point C, where she turns left again at 900 and walks 5 kms to point D. At D she turns left at 90 degree and walks for 8 kms to point E.What is the distance between A and E?

 Option 1 : 2
 Option 2 : 3
 Option 3 : 5
 Option 4 : 8

Ques 244 : Select the right option from the given alternatives

Seema told Sanjiv, "The girl I met yesterday at the beach was the youngest daughter of the brother-in-law of my friend's mother." How is the girl related to Seema's friend?

Ques 245 : Select the right option from the given alternatives

# If A # B means A is father of B; A \$ B means A is mother of B, A @ B means A is sister of B, then how is B related to X in X \$ K # A @ B?

Option 1 : Grandson	Option 2 : Grand-	Option 3 : Nephew	<u>Option 4 : Data</u>
	daughter		<u>Inadequate</u>

Ques 246 : Select the right option from the given alternatives

Introducing Sarita, Meena, said, "She is the only daughter of my father's only daughter". How is Meena related to Sarita?

 Option 1 : Niece
 Option 2 : Cousin
 Option 3 : Aunt

 <u>these</u>

Ques 247 : Select the right option from the given alternatives

# Pointing to a girl, Arvind said "She is daughter of the only child of my father," How is Arvind's wife related to that girl?

 Option 1 : Daughter
 Option 2 : Mother
 Option 3 : Aunt
 Option 4 : Sister
 Option 5 : None of these

Ques 248 : Select the right option from the given alternatives

### D, the son-in-law of B is the brother-in-law of A who is the brother of C. How is A related to B?

Option 1 : Brother	Option 2 : Son	Option 3 : Father	<u> Option 4 : Data</u>	$Option \ 5: None \ of$
		Option 5 - Father	<u>inadequate</u>	these

Ques 249 : Select the right option from the given alternatives

## A man said, "This girl is the wife of the grandson of my mother". How is the man related to the girl?

Option 1 : Grandfather Option 2 : Father	<u>Option 3 : Father-in-</u>	Ontion 1 · Husband	Option 5 : None of
	law	Option 4 · Husbanu	these

Ques 250 : Select the right option from the given alternatives

Saroj is mother-in-law of Vani who is sister-in-law of Deepak. Rajeesh is father of Ramesh, the only brother of Deepak. How is Saroj related to Deepak?

 Option 1 : Mother-inlaw
 Option 2 : Aunt
 Option 3 : Wife
 Option 4 : Mother these
 Option 5 : None of these

Ques 251 : Select the right option from the given alternatives

Kalyani is mother-in-law of Veena who is Sister-in-law of Ashok. Dheeraj is father of Sudeep, the only brother of Ashok. How is Kalyani related to Ashok?

Option 1 : Mother-in- Option 2 : Aunt law	Option 3 : Wife	Option 4 : Cousin	<u>Option 5 : None of</u> <u>these</u>
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Ques 252 : Select the right option from the given alternatives

# Pointing to a lady, the man said, 'The son of her brother is the Brother of my wife'. How is the lady related to the man?

 Option 1 : Mother's sister
 Option 2 : Grandmother in-law
 Option 3 : Mother-in-law
 Option 4 : Sister of father-in-law
 Option 5 : Natural

Ques 253 : Select the right option from the given alternatives

# Mohit said to Neelam, "Your only brother's son is my wife's brother". How is Neelam related to the wife of Mohit?

Option 1 : Aunt	Option 2 : Mother-in-law Option 3 : Sister	Option 4 : Cannot be	Option 5 : None of
		determined	these

Ques 254 : Select the right option from the given alternatives

# Pointing to a photograph of a lady, Mr. Ahluwalia said, "She is the wife of my son's only brother." How is the lady related to Mr. Ahluwalia?

Option 1 : Daughter	Option 2 : Daughter-in-	Option 3 : Sister-in-	Ontion 1 . Wife	Option 5 : None of
	law	law	Uption 4 : wife	these

Ques 255 : Select the right option from the given alternatives

Introducing Sunita, Ankit said, "She is the wife of my mother's only son." How is Sunita related to Ankit?

Ontion 1 . Wife	Ontion 2. Sistor	Option 3 : Sister-in	Option 5 : None of	
<u>Option 1 : Wife</u>	Option 2 : Sister	law	Inadequate	these

Ques 256 : Select the right option from the given alternatives

Pointing to a lady, the man said, "The son of her only brother is the brother of my wife." How is the lady related to the man?

Option 1 : Mother's Option 2 : Grandmother Option 3 : Mothersister Option 2 : Grandmother Option 3 : Motherin-law

Ques 257 : Select the right option from the given alternatives

#### A girl introduced a boy as the son of the daughter of the father of her uncle. The boy is the girl's.

Option 1 : Brother Option 2 : Nephew Option 3 : Uncle Option 4 : Son-in-law

Ques 258 : Select the right option from the given alternatives

A tourist drives 10 km towards East and turns to righthand side and takes a drive of another 3 km. He then drives towards West (turning to his right) another 3 km. He then turns to his left and walks another 2 km.

Afterwards, he turns to his right and travels 7 km. How far is he from his starting point and in which direction?

Option 1 : 10 km	Option 2 : 9 km North	Option 3 : 8 km	Option 4 : 5 km South
East		West	

Ques 259 : Select the right option from the given alternatives

Renuka started walking from her house, she first walked for 3 km towards west, then she turned towards north and moved 4 km in that direction. How far Renuka is from her house?

 Option 1 : 3 km
 Option 2 : 3 km North
 Option 3 : 5 km
 Option 4 : 5 km North 

 South
 West
 West
 West

Ques 260 : Select the right option from the given alternatives

Sunil was facing east. He turns  $150_0$  in the clockwise direction and then  $145_0$  in the anticlockwise direction. Which direction is he facing now?

Option 1 : East	Option 2 : North	Option 3 : South- West	<u>Option 4 : South-East</u>

Ques 261 : Select the right option from the given alternatives

Gautam was facing North. He walked 40 meters and turned left to cover 20 mts. He again turned

#### left and walked 40 mts. How far is he from his original position?

**<u>Option 1 : 20 mt</u> Option 2 : 40 mt Option 3 : 60 mt Option 4 : 80 mt** 

Ques 262 : Select the right option from the given alternatives

A puppy was trying to find its mother. It was facing east and walked for 10 mt. It turned south then and walked another 10 mt. Then it started walking towards North it walked for 20 mt and turned west. It walked 10 mt. and moved south for 2 mt. In which direction is it from the original position and how far?

Option 1 : 60 mt	Option 2 : 10 m north-	<u>Option 3 : 8 mt</u>	Option 4 : can't be
north-east	east	<u>north</u>	determined

Ques 263 : Select the right option from the given alternatives

Amar started from point A and walked 10 km East to point B then turned to North and walked 3 km to point C and then turned West and walked 12 km to point D, then again turned South and walked 3 km to point E. In which direction is he from his starting point?

Option 1 : East	Option 2 : South	<u> Option 3 : West</u>	Option 4 : North	Option 5 :
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Ques 264 : Select the right option from the given alternatives

From a point Shalu starts walking towards North and after walking 20 meters, she turns to her right and walks 10 metres, then she turns right again and walks 20 m. Then, she turns to her left and walks 10 m and finally turns to her left and walks 20 m. In which direction is she with

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#### reference to the starting point?

Option 1 : North	Option 2 : South	<u>Option 3 : North-</u> <u>East</u>	Option 4 : East	Option 5 : None of these

Ques 265 : Select the right option from the given alternatives

Ram starts walking towards East from a point 'S' and after walking 15 m turns to his left and walks 10 m, again he walks 10 m turning to his left and finally walks 22 m turning to his left and reaches a point 'Q'. How far and in which direction is he from the point 'S'?

Option 1 : 15 m	Option 2 : 22 m South	Option 3 : 12 m	<u>Option 4 : 13 m South-</u>	Option 5 : None of
South	East	South	<u>East</u>	these

Ques 266 : Select the right option from the given alternatives

I walked 20 m towards east from a point 'S' and then turned right and walked another 20 m. Now I turned to my left and walked 10 m and turning to my right I walked another 10 m. Finally I turned to my right

and walked 30 m to reach a point 'F'. What is the shortest straight distance between points 'S' and 'F'?

Option 1 : 20 m	Option 2 : 25 m	<u> Option 3 : 30 m</u>	Option 4 : 40 m	Option 5 : 50 m
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Ques 267 : Select the right option from the given alternatives

Starting from a point 'M', Hari walked 18 metres towards south. He turned to his left and walked

25 metres. He then turned to his left and walked 18 metres. He again turned to his left and walked 35 metres and reached a point 'P'. How far Hari is from the point 'M' and in which direction?

Option 1 : 10 m east <u>Option 2 : 10 m west</u>	Option 3 : 35 m west	Option 4 : 10 m south	Option 5 : None of these

Ques 268 : Select the right option from the given alternatives

A tourist drives 10 km towards east and turns to his right hand and drives 3 km.Then he drives towards west (turning to his right) 3 km. He then turns to his left and drives 2 km.Finally he turns to his right and travels 7 km. How far is he from his starting point and in which direction would he be?

Option 1 : 10 km East	Option 2 : 9 km North	Option 3 : 8 km West	<u>Option 4 : 5 km West</u>	Option 5 : 5 km South

Ques 269 : Select the right option from the given alternatives

Karan starts walking towards south. After walking 15 metres he turns towards north. After walking 20 metres, he turns towards east and walks 10 metres. He then turns towards south and walks 5 metres. How far is he from his original position and in which direction?

Option 1 : 10 metre	<u>s</u> Option 2 : 10 metres	Option 3 : 10	Option 4 : 10 metres
<u>East</u>	South-East	metres West	North-East

Ques 270 : Select the right option from the given alternatives

Bhavika and Sunaina start simultaneously towards each other from two places 100 m apart. After

walking 30 m. Bhavika turns left and goes 10m, then she turns right and goes 20 m and then turns right again and comes back to the road on which she had started walking. If both Bhavika and Sunaina

walk with the same speed, what is the distance between them at this point of time?

Option 1 : 70 metres Option 2 : 40 metres	Option 3 : 10
option 1 · 70 metres option 2 · 40 metres	metres

Ques 271 : Select the right option from the given alternatives

A goes on a picnic and meets a woman B who is the sister of A's wife. How is B related to A?

Option 1 : Sister	<u>Option 2 : Sister-in-law</u>	Option 3 : Borther	Option 4 : Brother-in-law n 5 :	)
Ques 272 : Select the rig	ht option from the given a	Iternatives		-
How is my mother's si	ster's brother's wife's c	hild related to me?		
Option 1 : Brother	Option 2 : Uncle	Option 3 : Cousin	Option 4 : Nephew	

Ques 273 : Select the right option from the given alternatives

How is A's grandfather's only son's only son's mother's mother-in-law's sister-in-law is related to A?

Ques 274 : Select the right option from the given alternatives

A person travels 10 km towards south. He then turns left and travels 2 km and then turns right and travaels 4 km and finally travels 2 km towards the east. What is his position (in horizontal and vertical directions)

#### with reference to the starting point?

<u>Option 1 : 4 km to the</u>	Option 2 : 14 km to the	Option 3 : 18 km to the	Option 4 : 18 km to the	Optio
east, 14 km to the south	south, 4 km to the east	south, 14 km to the east	south, 8 km to the east	n 5 :

Ques 275 : Select the right option from the given alternatives

Smitha moved a distance of 85 m towards south, then turned to right and walked for 15 m. She turned right again and walked 60 m. Finally, she turned right at an angle of 45° and continued walking. In which directions was she moving ultimately ?

Option 1 : South-East	<b>Option 2</b> : North-West	Ontion 3 · North	<u> Option 4 : North-East</u>	ομιιο
option 1. obutil Last		option o · North		- E -
				n ::

Ques 276 : Select the right option from the given alternatives

A watch shows 8.30. If the minute hand points towards east, in what direction will the hour hand point?

Option 1 : South-West Option 2 : South-East Option 3 : West Option 4 : North-West Option

Ontio

Ques 277 : Select the right option from the given alternatives

After walking 6 kms, I turned right and travelled a distance of 2 kms, then turned left and covered a distance of 10 km. In the end I was moving towards the north. Initially, what direction was I moving in?

<u>Option 1 : North</u>	Option 2 : South	Option 3 : South- West	Option 4 : North-East	Option 5 :

Ques 278 : Select the right option from the given alternatives

A person travels 12 km in the southward direction and then travels 5 kms to the right and then travels 15 kms towards the right and finally travels 5 kms towards the east .How far is he from the starting place?

Option 1 : 28.5 kms	Option 2 : 11.5 kms	<u>Option 3 : 3kms</u>	Option 4 : 5kms	
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Ques 279 : Select the right option from the given alternatives

A watch shows 4.30 .If the minute hand points to east, in what direction will the hour hand point?

Option 1 : North-West Option 2 : South-East Option 3 : North-East Option 4 : North

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Ques 280 : Select the right option from the given alternatives

# Rohan is walking towards west .He takes three turns while walking,all at an (internal) angle of 45 degree towards right, right and left.What direction is he facing now?

<u>Option 1 : North-East</u>	Option 2 : South-East	Option 3 : East	Option 4 : West
Ques 281 : Select the right o	ption from the given altern	atives	
Radha is walking towards North?	East.What direction she	should not follow in	f she should walk towards
Option 1 : Right, Right, Left, Right, Right	Option 2 : Right, Right, Le Left, Left	ft, Option 3 : Right, Right, Right	<u>Option 4 : Right, Left,</u> <u>Right, Left</u>
Ques 282 : Select the right o	ption from the given altern	atives	
If all directions are chang West will be:	ged in the manner that n	orth becomes south	and vice-versa, then North-

Option 1 : South-East	Option 2 : North-East	Option 3 : South-	Option 4 : None of these
		West	

Ques 283 : Select the right option from the given alternatives

Neha crawls 10 ft, turns right and crawls another 10 ft, then turns left two times and crawls 15 ft each time . If she started crawling in the westward direction , towards which direction is she



Ques 287 : Select the right option from the given alternatives

Pointing to a man, a woman said, "He is the only son of my mother's mother". How is the woman related to the man?

Option 1 : AuntOption 2 : DaughterOption 3 : NieceOption 4 : S	Sister
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Ques 288 : Select the right option from the given alternatives

# lf

S – T means 'S' is the wife of 'T', S + T means 'S' is the daughter of

'T' and S / T means that 'S' is the son of 'T'.What will M+J/K means `?

Option 1 : K' is the father of	<u>Option 2 : M' is the grand</u>	Option 3 : J' is wife	Option <b>4</b> : K' and 'M' are
'M'	<u>daughter</u>	of 'K'	brothers