Q1.odd man out 1) AFB 2) MRN 3) KPL 4) RXS 5) none of these

AFB

MRN

KPL

RXS

None

Q2. odd man out 1) CEH 2) PRU 3) PRV 4) MOR

CEH

PRU

PRV

MOR

Q3. according to recent study in the local municipal elections the candidate who interacts more with the residents welfare associations

and wins their trust will get maximum name recognition in the elections.

Local residents welfare associations are the most important factor in

elections in the city.

/

Maximum name recognition wiill help a candidate win a higher percetage of

votes cast during in the election.

residents welfare associations exert a lot of in􀂡uence over the voting

population residing in the city

4) For Maximum name recognition a canditate need not spend a lot of money

on posters banners advertising campaigns.

Q4. the fallowing are the criteria for giving 10% bonus to employees 1.the employess should have worked in his/her post for more than

6 months 2.the employee should have been rated as atleast 7/10 of his/her reporting,manager and 6/10 by his colleagues 3.the

employee should be a part of atleast one employee engagement activity conducted in his in the of􀂠ce 5.the employee should have

(A) worked in the organization for an year and (b)should have had atleast 1 year of work experience prior to this job However

a)employess who ful fill condition except (2)should be given 5% bonus b)employees who ful􀂠l all condition(5)should be given 7%

bonus should the given employee be 10% bonus?(the case is presented as on 1.12.2012) the fallowing are the criteria for giving

10% bonus to employees 1.the employess should have worked in his/her post for more than 6 months 2.the employee should have

been rated as atleast 7/10 of his/her reporting ,manager and 6/10 by his colleagues 3.the employee should be a part of atleast one

employee engagement activity conducted in his in the of􀂠ce 5.the employee should have (A) worked in the organization for an year

and (b)should have had atleast 1 year of work experience prior to this job However a)employess who ful􀂠ll condition except

(2)should be given 5% bonus b)employees who ful􀂠l all condition(5)should be given 7% bonus should the given employee be 10%

bonus?(the case is presented as on 1.12.2012) the fallowing are the criteria for giving 10% bonus to employees 1.the employess

should have worked in his/her post for more than 6 months 2.the employee should have been rated as atleast 7/10 of his/her

reporting ,manager and 6/10 by his colleagues 3.the employee should be a part of atleast one employee engagement activity

conducted in his in the of􀂠ce 5.the employee should have (A) worked in the organization for an year and (b)should have had atleast

1 year of work experience prior to this job However a)employess who ful􀂠ll condition except (2)should be given 5% bonus

b)employees who ful􀂠l all condition(5)should be given 7% bonus should the given employee be 10% bonus?(the case is presented

as on 1.12.2012) .the fallowing are the criteria for giving 10% bonus to employees 1.the employess should have worked in his/her

post for more than 6 months 2.the employee should have been rated as atleast 7/10 of his/her reporting ,manager and 6/10 by his

colleagues 3.the employee should be a part of atleast one employee engagement activity conducted in his in the of􀂠ce 5.the

employee should have (A) worked in the organization for an year and (b)should have had atleast 1 year of work experience prior to

this job However a)employess who ful􀂠ll condition except (2)should be given 5% bonus b)employees who ful􀂠l all

condition(5)should be given 7% bonus should the given employee be 10% bonus?(the case is presented as on 1.12.2012)

saurabhis the incharge of the employee engagement programming conduction in the of􀂠ce and has been active participant in all

initiatives.he is at the post of senior hr management ever since he have joined the organization 1.5 years back.previously he was

working withauction.com as the hr manager and had a work experience of 1year there.owing to his zeal and exuberance,he was

rated by8/10 by his reporting manager and 9/10 by his colleages. He attended thepersonality development programme twice ever

since he joined the organization

employee should be given 10%bonus

employee should be given 7% bonus

employee should be given 5% bonus

employee should not be given any bonus

data insufficient

Q5. a lady runs 18 km towards east and then 24km towards north how far and in which direction is the lady from starting point?

42km north east

42km east

6 km east

30 km north east

Q6.

the aspects where the \_lm 'bombay' loses out is where commericial \_lm congentially goes away it was too simplistic to address

serious issues and failed to translate real life to reel.

The \_lm was successful inspite of its short coming

the \_lm is director aimed at reacting real life on the silver screen

the \_lm was too simplistic for the audiences taste

None of these

Q7. Four working ladies A,B,C,&D are sitting around a table 1.A sits opposite to the cook 2.B sits on the right side of the beautician

3.teacher is on the left side of accountant 4.D sits opposite to C 5.C is to the right of the accountant who is sitting to the left of

beautician What is the occupation of C?

Beautician

Teacher

Accountant

Cook

Q8. The given signs signify something and on that basis, assume the given statements to be true and \_nd which of the two conclusions

I and II is/are de\_nitely true.

'A"B' means 'A is greater than B'.

'A|B' means 'A is neither smaller than nor equal to B'.

'A/B' means 'A is not smaller than B'.

'A\B' means 'A is neither greater than nor equal to B'.

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

Statements:

M?S|Q|P,R/P,T\P Conclusions

I. M|T

II.Q\R

Only conclusion I is true

Only conclusion II is true

Neither conclusion I nor II is true

Both conclusion I and II are true

Q9. Every one of the following questions consists of a related pair of words, followed by \_ve pairs of words. Choose the pair that best

represents a similar relationship to the one expressed in the original pair of words. TAILOR : SUIT

scheme : agent

edit : manuscript

revise : writer

mention : opinion

Q10. Reptile is to lizard as 􀂡ower is to

petal

stem

daisy

alligator

Q11. four working ladies A,B,C,&D are sitting around a table 1.A sits opposite to the cook 2.B sits on the right side of the beautician

3.teacher is on the left side of accountant 4.D sits opposite to C 5.C is to the right of the accountant what is occupation of D?

accountant

beautician

teacher

Cook

Q12. Based on the given passage 􀂠nd out which of the following statements can be inferred from the passage.

According to recent study, in the municipal elections, the candidate who interacts more with the Residents Welfare Associations

and wins their trust will get the maximum name recognition in the elections.

Local Residents Welfare Associations are the most important factor in

elections in the city.

Maximum name recognition will help a candidate with a higher percentage of

votes cast during the election.

Resident?s welfare associations exert a lot of in􀂡uence over the voting

population residing in the city.

For maximum name recognition a candidate need not spend a lot of money

on posters, banners and advertising campaigns.

Q13. FROM chennai to himachal,the new culture vultures are tearing down acres of indias architectural tresures ancestral owners are

often tobbed of with a few hundread rupees for an exquisitety carved door or window which feteches 􀂠fty times that much from

foregin dealers and yet more from the drawing shop shophisticates of the western countriess the reason for such a shameless

rape of indian architectural wealth can perhaps not wrongly be attribuyed to the unfortunate blend of activist disunity and the local

indifference.

India provide a rich market for unscrupulous antique dealers

most indian families have heirlooms which can be sold at high prices to

europeans and americans.

Only indians are not proud of their cultural heritage and are hungry for foreign

currency that is easy available in return of artifacts.

The environment created by the activist disunity and local indifference is the

reason for antique dealers to strive in india.

Q14. A+B means A is greater than B

A-B means A is equal to B

A=B means A Is less than or equal to B

A\*B means A is less than B

A/B means A is not equal to B

statement: M-P,O/N,N\*M

Coclusion:

I)M=S

II)N\*P

Only I is true

Only II is true

Both are correct

None of these

Q15. Sushil, a sales person, was asked by his sales manager to meet one of their high profile clients. Due to to his ill health, the sales

manager was unable to take updates from sushil about the meeting.Sushil's phone was also switched off.On which day did sushil

meet the client? Statements: I)Ravi,one of the sales manager's colleagues tells him that sushil did not visit the client either on

Tuesday or on Thursday. II)Vikash,one of the sales manager's colleague tells him that sushil visited the client two days before Ravi

contacted the client which was the day after Monday.

statement I alone is suf\_cient to answering the problem question

statement II alone is suf\_cient to answering the problem question.

Both statements put together are suf\_cient in answering the problem

question.

Both the statements even put together are not suf\_cient in answering the

problem question

Either of the statement is suf\_cient in answering the problem question.

Q16. in a certain code language SPECIFY is writen as 1916539625 how is ABOUT writen in that code .

13162120

12162120

12152019

12152120

Q17. Find the next number in the series.

2, 3, 6,18,108,?????

54

1002

216

1944

Q18. S1: sameer was not been coming since last week S6:since his plasterwill be removed after 30 days P:Doctors have advertised him

complete bed rest for15 days Q: He had six fractures and was rushed to the hospital R:He met with a serious accident a few days

ago S: I think he would be on leave for this whole month

RQPS

PSQR

SPRQ

QPRS

Q19. Choose the correct answer.

From the given choices select the odd one out.

DFE

PRQ

MPN

SUT

Q20. Choose the correct answer.

From the given choices select the odd one out.

BAK

DCM

HGQ

MNW

Q21. Choose the correct answer.

If North-West becomes East and North-East becomes South and so on, then what does East become?

South-West

North-East

North-West

South-East

Q22. Choose the right answer.

From the given anagrams, select the odd one out.

OLIVE

APPLE

LITCHI

EGG

Q23. Choose the right answer.

From the given anagrams, select the odd one out.

EGK

BEN

CGP

AEU

Q24. Select the right option from the given alternatives.

Introducing a woman, a man said,?Her husband is the only son of my father?. How is the woman related to the man?

Sister

Mother-in-law

Daughter

Wife

Q25. Choose the right answer.

Radha is the only daughter of Rakesh?s father-in-law?s wife. How is Radha related to Rakesh?

Daughter

Sister

Cousin

Wife

Q1.

Six friends P, Q, R, S, T and U are members of a club and play a different game of

Football, Cricket, Tennis, Basketball, Badminton and Volleyball.

(ii) T who is taller than P and S plays Tennis.

(lii) The tallest among them plays Basketball.

(iv) The shortest among them plays Volleyball.

(v) Q and S neither play Volleyball nor Basketball.

(vi) R plays Volleyball.

(vii) T is between U who plays Football and P in order of height.

Who among them plays basketball?

Q

R

S

U

NONE

Q2.

Six friends P, Q, R, S, T and U are members ofa club and play a different game of

Football, Cricket, Tennis, Basketball, Badminton and Volleyball.

(ii) T who is taller than P and S plays Tennis .

(lii) The tallest among them plays Basketball .

(iv) The shortest among them plays Volleyball .

(v) Q and S neither play Volleyball nor Basketball.

(vi) R plays Volleyball .

(vii) T is between U who plays Football and P in order of height.

Who will be at the third place if they are arranaged in descending order of heights?

/

Q

P

S

T

NONE

Q3.

Six friends P, Q, R, S, T and U are members of a club and play a different game of

Football, Cricket, Tennis, Basketball, Badminton and Volleyball.

(ii) T who is taller than P and S plays Tennis.

(lii) The tallest among them plays Basketball.

(iv) The shortest among them plays Volleyball.

(v) Q and S neither play Volleyball nor Basketball.

(vi) R plays Volleyball.

(vii) T is between U who plays Football and P in order of height.

Which of the given statements is not true?

P is shorter than R

Q is taller than S

T is taller than R

U is taller than Q

S is taller than R

Q4.

Six friends P, Q, R, S, T and U are members of a club and play a different game of Football, Cricket, Tennis, Basketball, Badminton and Volleyball.

(ii) T who is taller than P and S plays Tennis .

(lii) The tallest among them plays Basketball .

(iv) The shortest among them plays Volleyball .

(v) Q and S neither play Volleyball nor Basketball.

(vi) R plays Volleyball .

(vii) T is between U who plays Football and P in order of height .

Who amongst the following is taller than R but shorter than P?

/

Q

T

U

Data Inadequate

None of these

Q5. Odd Man Out

A. Excited

B. Ecstatic

C. Elated

D. Excluded

Q6.

Decode the word(s) / pattern given in the question

If 1022834 represents VACCINE, which word is represented by 4820548?

a. ECHELON

b. ECLIPSE

c. ESCAPES

d. ESTIMATE

Q7. Read the passage carefully and select the statement that can be inferred from it.

E-mail over load has of-late become a great cause of concern in an organisation. We have reached a stage where our email habits

controls us. We are obsessed with checking our mails every now and then. We feel bored of working and we glance into our

mailbox hoping to have received “scintillating” mail. Obviously, it also gives us an illusionary impression that we working. Not

missing any mail and replying to each one of them has become a custom. Our addiction to this leading to our ignorance of

deadline, meetings, personal chit chat, with fellow employees. It is a shame that we have inculcated a habit of reading mails but not

taking timely action on mails.

a.Employees \_nd reading mails to be more interesting than working

b.Replying each and every mail is not a good habit

c.Addiction of reading and replying to every mail may have adverse effect on

our performance

d. All mails are sent on the premise that timely action taken on them.

Q8.

/

1. Given signs signify something and on that basis, assume the given statement to be true. Answer the question basis the

information provided.

’!’ denotes “greater than”

‘\*’ denotes “equal to”

‘+’ denotes “less than”

‘$’ denotes ‘’not equal to’’

‘x’ denotes “not less than”

‘%’ denotes “not greater than”

then A!B!C does not imply

a. B+A!C

b. C+B+A

c. C+A!B

d. B+A+C

Q9. 1. Odd man out

a. AE5

b. DF6

c. HN14

d. KF18

Q10. Rahul went to his mother's, mother in law’s , only son’s, daughter’s ,husband’s, son’s ,maternal uncle and asked for some money .

How is the person related to Rahul?

a. Brother

b. Cousin

c. Uncle

d. Father

Q11. In the following question @, #, %, \* and $ are used according to following meaning

‘P @ Q’ means,’P is neither smaller nor equal to Q ‘

‘P # Q’ means,’P is not smaller than Q’

‘P % Q’ means,’P is not greater than Q’

‘P \* Q’ means,’P is neither smaller nor greater than Q’

‘P $ Q’ means,’P is neither greater nor equal to Q’

Statements

R#D ,D@C ,C#P

/

Conclusions

I.R@P II.D\*P III.P%D

only conclusion 1 is true

only conclusion 2 is true

only conclusion 3 is true

both conclusion 1 and 3 are true

None Of these

Q12. Akash saw his sister's son's maternal aunt's husband's mother-in-law's granddaughter of her only son on the other side of the road.

Whom did Akash see?

Aunt

Sister

Daughter

Sister-in-law

Q13. Arrange the words in a logical order.

1.Community

2.Locality

3.Family

4.Country

5.Person

a. 4,1,2,3,5

b. 4,2,1,3,5

c. 5,3,2,1,4

d. 5,3,4,2,1

Q14. A17R : D12P :: G7N : ?

a. H2K

b. J3M

c. J2L

d. H3K

/

Q15. Four working ladies A, B, C and D sitting around a table

A sits opposite to the cook

B sits on the right side of the beautician

Teacher is on the left side of an accountant.

D sits opposite to C

C is to the right of the accountant

What is the occupation of C?

a. Beautician

b. Teacher

c. Accountant

d. Cook

Q16. 79 , 64 , 26 , 15 , \_\_\_\_

a. 9

b. 6

c. 10

d. 8

Q17.

What are the occupations of A and B?

a. Accountant and Beautician

b. Accountant and cook

c. Accountant and teacher

d. Teacher and cook

Q18. who is sitting to the left of beautician ?

a. cook

Common Content:

There are 4 questions based on the same puzzle. Answer the questions based on the given information.

Four working ladies A, B, C and D sitting around a table

i) A sits opposite to the cook

ii) B sits on the right side of the beautician

iii) Teacher is on the left side of an accountant.

iv) D sits opposite to C

v) C is to the right of the accountant

/

b. accountant

c. teacher

d. None of these

Q19.

What are the occupations of A and B?

a. Accountant and Beautician

b. Accountant and cook

c. Accountant and teacher

d. Teacher and cook

Q20. What is the occupation D?

a. Accountant

b. Beautician

c. Teacher

d. Cook

Q21. What is the occupation D?

a. Accountant

b. Beautician

c. Teacher

d. Cook

Q22.

What is the occupation of C?

a. Beautician

b. Teacher

c. Accountant

d. Cook

Q1. 1. A17R:D12P :: G7N:?

a. H2K

b. J3M

c. J2L

d. H3K

Q2. If "COMPUTER" is coded as GKQLYPIN, what is the code for "SENATE"?

WAREXA

WAERXA

WARWXA

WAERAX

Q3. 5 , 11, 19 , 29 , \_\_\_\_

a. 41

b. 51

c. 44

d. 39

Q4. Read the following information and answer the questions given below it.

The following are the criteria for the admission to the medical course in a college.

The student must:

(A) have passed XII Std. examination in Science with at least 50% marks,

(B) be at least 18 years old as on 1.4.1991,

(C) have scored at least 65% marks in the entrance examination,

(D) be able to pay the monthly tuition fee of Rs, 400, and

(E) be able to pay one-time deposit of Rs. 15,000.

(F) The case of student who satis\_es all other criteria but can pay the one-time deposit only upto Rs, 10,000, is to be referred to the

Director of the Institute.

(G) The case of a candidate who satis\_es all other criteria apart from the percentage of marks in XII th Std. is to be referred to the

Chairman, Admission.

(H) A student who has satis\_ed all other criteria but has not yet received the result of the \_nal examination of XII th standard may

be provisionally admitted.

On the basis of the above criteria and the information given in the each of the following questions you have to take decisions as

regards admittance of the student. Please note you are not assuming anything in the case of any student.

Irene Fernandez has passed XII th Std. exam in Science with 70% marks. She has secured 75% marks in the entrance exam and

was 18 years old on 1.7.90. She can pay tuition fee of Rs. 400 per month but can pay one-time deposit of only Rs. 10,000.

If the student is not to be admitted.

If the student is to be admitted.

If the student is to be referred to the Director.

If the student is t be referred to the Chairman, Admission.

If the student is to be provisionally admitted.

Q5. A marketing company requires a qualified engineer with a management degree.

The candidate must:

1.Be a graduate with at least 55% marks.

2.Hold on an MBA degree with a minimum of 50% marks.

3.Have secured at least 55% marks in Sr. Secondary Examination. This condition will be relaxed up to 5% if the candidate has two

year experience of working with a reputed company.

4.Should have at least one year’s experience as an engineer.

5.If he/she full fillls all other conditions except (4) but has an additional diploma in computers or I.T his/her case is to be referred to

the General Manager.

6.If he/she full fills all other conditions but has marketing degree instead of the condition given at (3) his/her case is to be referred

to the Managing Director7.Not be of age greater than 30 years.

Can the given candidate be selected?

Hari Rai is a 27 years old B.tech graduate from I.P.University. He has also done M.B.A from IIM Indore. He secured 65% marks in his

Sr. Secondary Examination. He has been working with a reputed engineering company, Chennai for the last 3 years

The candidate is to be selected

The candidate is not to be selected

Insufficient data

The candidate is to be referred to the General Manager

The candidate is to be referred to the Managing Director

Q6. ADBC : EHFG :: ILJK : ?

A) KLMO

B) MPON

C) MPNO

D) KMLO

Q7. In the following questions, the symbols $, %, \*, and # are used with the following

meaning as illustrated below:

‘P%Q’ means ‘P is not smaller than Q’.

‘P#Q’ means ‘P is not greater than Q’.

‘P$Q’ means ‘P is neither smaller than nor equal to Q’.

‘P\*Q’ means ‘P is neither greater than nor equal to Q’.

‘P@Q’ means ‘P is neither greater than nor smaller than Q’.

Now in each of the following questions assuming

the given statements to be true, \_nd which of the

two conclusions I and II given below them is / are

de\_nitely true.

Statements:

H%R, R#K, K$B

Conclusions:

I. B\*R

II. K$H

(a) If only conclusion I is true.

(b) If only conclusion II is true.

(c) If either conclusion I or II is true.

(d) If neither conclusion I nor II are true.

(e) If both conclusions I and II are true.

Q8. If SPORTS is coded as TOPQUR, then GAME is coded as:

HZND

FBNF

HBND

FZNF

Q9. PASSAGE

The following are the conditions of a university for providing scholarship to candidates.

1. The candidate should have passed the Common Entrance Test with atleast 70% marks or should have secured 80% or above in

the college exam.

2. The candidate's age should not exceed 25 years and should not be less than 20 years as on 112.2012.

3. The candidate should belong to a family with income level less than Ps 5 Lakhs per annum.

4. The candidate should be able to converse in English and a foreign language.

5. The candidate should be willing to deposit Ps.1000 as a con􀂠rmation charge or sign a bond of participating in a research

programme for 2 years.

However,

a) Candidates who ful􀂠ll all conditions except (4.) should be referred to the Vice- Chancellor of the university.

b) Candidates who ful􀂠ll all conditions except (5.) should be referred to the Chairman of the respective college that he/she has

applied to.

Should the given candidate be granted scholarship?

manisha has secured 79% marks in the college exam and has secured 75% in the common entrance. test she is 􀂡uent in English

and German,her date of birth is 15.01.1984.she is ready to pay rs.1000 as a conformation charge.Her family income is rs 4lakhs per

annul

candidate should not be granted scholarship

candidate should be granted scholarship

candidate should be referred to the Vice - Chancellor of the university

candidate should be referred to the chairman of the college that she has

applied to

data insufficient

Q10. Problem Question:

how many sisters does Shalini have?

Statements:

I) Her father has three children

II) Her brother has two sisters.

Statement 1 alone is sufficient

Statement 2 alone is sufficient

Both statements put together are insufficient

Both statements put together are sufficient

Either Statement alone is sufficient.

Q11. Problem Question:

Is 200 the average (arithmetic mean) score in CAT exams?

Statements:

I) Half of the people who give CAT exam , score above 200 and half of the people below 200.

II) The highest CAT score is 400 and the lowest score in 100.

/

Statement 1 alone sufficient

Statement 2 alone sufficient

Both statements put together are sufficient

Both statements put even together are not sufficient

Either of the statements taken individually are sufficient

Q12. With new seasons of reality shows being telecast every month, the viewership of these shows has increased. Viewership and

participation in reality TV show is mostly induced by two common motivators : fame and money. The shows transform common

people who are otherwise obscure figures to household names. A few successfully maneuver their small stint with fame to become

celebrities. Winners of Reality shows reap huge financial rewards for acts including eating large insects, marrying someone they

barely know, and revealing their inner most thoughts to millions of people

Reality shows owe their popularity to the fact that all their participants

become rich and famous

There are more reality shows on TV than regular shows as viewership of

reality shows is higher

The participation money in reality shows is linked to the bizarreness of the

acts on the show

Reality TV is one of the best things that has happened to television network

in a long time

The main attraction behind viewership of reality shows is to see unknown

people become famous

Q13.

Six friends P, Q, R, S, T and U are members of a club and play a different game of

Football, Cricket, Tennis, Basketball, Badminton and Volleyball.

(ii) T who is taller than P and S plays Tennis.

(lii) The tallest among them plays Basketball.

(iv) The shortest among them plays Volleyball.

(v) Q and S neither play Volleyball nor Basketball.

(vi) R plays Volleyball.

(vii) T is between U who plays Football and P in order of height.

Who among them plays basketball?

Q

R

S

U

NONE

Q14. 8 , 8 , 6 , 2 , \_\_\_\_

a.-4

b.-3

c.3

d.4

Q15. 9 , 3 , 18 , 6 , 36 , 12 , \_\_\_\_

a.24

b.48

c.60

d.72

Q16. B has a sister A. B is the daughter of C.C’s father is P. How is A related to P?

a.Aunt

b.granddaughter

c.niece

D.sister

Q17. Five cars are parked in a row facing Eastward . E is parked to the left of A,B and C. B,C and A are parked to the left of D. C is parked

between A and B. If B is parked fourth from the left, how far is A parked from the right?

a. fourth

b. third

c. second

d. \_rst

Q18. Given signs signify something and on that basis, assume the given statements to be true and \_nd which of the two conclusions I

and II is/are de\_nitely true

A+B means A is greater than B

A-B means A is less than B

A=B means A is greater than equal to B

A\*B means A is not equal to B

A/B means A is equal to B

Statements

L+N,N/O,O+P

Conclusions

I L-O

II N+P

a.only conclusion I-is true

b.only conclusion II is true

c.Neither conclusion I nor II is true

d.Both conclusion I and II are true

Q19. If CHAIR is coded as HCARI, then SHAME is coded as?

A.IDBSJ

B.IDASJ

C.HSBEM

D.HSAEM

Q20. If we permutate 5 letters of the word ‘mango’, the number of permuted words with ‘n’ at the second place are:

5

6

12

24

Q21. P3M :N4J :: R3P : ?

a.Q3N

b.P3N

c.Q4N

d.P4N

Q22. The question consists of a problem question followed by two statements I and II . \_nd out if the information given in the

statements is suf\_cient in \_nding the solution to the problem.

Problem questions:

How much time would a machine take to put caps on 300 bottles?

Statements:

I)It takes 8 hours to put caps on 300 bottles manually.

ii)It takes 2 minutes lesser to put cap on a bottle using machine than putting it manually.

a.Statement I alone is suu\_cient in answering the problem question

b.Statement II alone is suf\_cient in answering the problem question

c.Either of the statements taken individually is suf\_cient in answering the

problem question

d.Both statements put together are suf\_cient in answering the problem

question.

Q23. A recent communication noted that India’s foreign minister told of\_cials in U.K that New Delhi intends to maintain and extend her

open policy to the west. The minister also said that India would continue with her programme of political and economic changes

despite a recent campaign against western ideas and foreign aid

a. Although internal changes in India may not follow western ideas, foreign

trade with West shall continue

b. India would make amends to reconcile with the western ideas by following

an open door policy

c. India’s internal policies are not dependent on her foreign relations.

d.India would continue her open door policy with other western countries

despite her issues with U.K

Q24.

Decode the word(s) / pattern given in the question

If STUMP is coded as PQRJM, and PITCH is coded as:

a. MFQZE

b. QJUBI

c. MEQAE

d. RKVEK

Q1. A,S,O,D,F,T are the members of a family of 3 men and 3 women, among whom where are two married couples. We also know

O is the son of S

T is the daughter of D

F is the grandson of A

D is the mother of a girl and a boy

S is not the father of O

All the relationship mentioned above are between these six persons only

1. O’s father is

a. F

b. D’s father

c. S

d. A

Q2. A,S,O,D,F,T are the members of a family of 3 men and 3 women, among whom where are two married couples. We also know

O is the son of S

T is the daughter of D

F is the grandson of A

D is the mother of a girl and a boy

S is not the father of O

All the relationship mentioned above are between these six persons only

T’s grandmother is?

a. D

b. F’s father

c. A

d. S

Q3. When is Mohit’s birthday?

Statements:

i. He was born after 19th but before 25th September

ii. He was born in a leap year.

a. Statement 1 alone is suf\_cient in answering the problem question

b. Statement 2 alone is suf\_cient in answering the problem question

c. Both statement put together are suf\_cient in answering the problem

question

/

d. Both statement even put together are not suf\_cient in answering the

problem question

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q4. 1. Based on the given passage \_nd out which of the statement can be inferred from the passage.

European cars have traditionally been smaller and more fuel-ef\_cient than their giant American cousins, but current policy explicitly

stresses eco-friendliness. For example, recent British legislation has linked taxation to CO2 emissions with the lowest tax rate of 15

percent on the list price reserved for cars emitting less than 165 gms/km and rising by one percent for each 5 gm increase in CO2

levels.

a. The British are unconcerned about the environment and rules have to be

imposed upon them for maintenance of a clean environment

b. The lesser the list price of a car, the greater is its fuel ef\_ciency and so

lesser the tax on it.

c. The more fuel ef\_cient a vehicle is, the more eco-friendly it will be.

d.)Fuel ef\_ciency does not necessarily correlate with eco-friendliness

Q5. A boy is facing North-West. He turns 85 degrees in the anti clockwise direction and then 50 degrees in the same direction. Which

direction is he facing now?

a. Southwest

b. Southeast

c. South

d. North

Q6. 1. A is the only brother of B. P is the only nephew of B. How is P related to A?

a. Son

b. Daughter

c. Brother

d. Can’t say

Q7. A,S,O,D,F,T are the members of a family of 3 men and 3 women, among whom where are two married couples. We also know

O is the son of S

T is the daughter of D

F is the grandson of A

D is the mother of a girl and a boy

S is not the father of O

All the relationship mentioned above are between these six persons only

1. D’s husband

O

F

A

None of these

Q8. Faizal is standing at a point and facing north. He walks 15m to his left and takes an about turn and walks 30m. How far and in

which direction is he from starting point?

a. 15m, West

b. 15m, East

c. 45m, East

d. 45m, West

Q9. Pointing to a women, a man said, ‘Her father is the only son of my mother’. How is the man related to the women?

a. Father

b. Cousin

c. Nephew

d. Brother

Q10. What is the amount of cement exported from china?

Statements:

i. China’s export to America is 65,000 tonnes and this is 8% of the total cement exports

ii. China’s total export tonnes of cement is 15% of the total of 1 million tonnes.

a. Statement I alone is suf\_cient to answering the problem question.

b. Statement II alone is suf\_cient to answering the problem question.

c. Both statements put together are suf\_cient in answering the problem

question.

d. Both the statements even put together are not suf\_cient in answering the

problem question

e. Either of the statements is suf\_cient in answering the problem question.

Q11. What is the monthly salary of my father?

Statements:

i. My father’s and mother’s salary are in the ratio 5:2 respectively

ii. My mother’s salary is 40% of my father’s salary

a. Statement 1 alone suf\_cient

b. Statement 2 alone suf\_cient

c. Both statements put together are suf\_cient

d. Both statements put even together are not suf\_cient

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q12. 6 : 60 :: 120 : ?

A. 240

B. 480

C. 12

D. 1200

Q13. Aakriti went to her mother’s brother’s wife’s daughter’s paternal grandmother’s only son in law’s nephew’s house, whose house did

Aakriti go to?

A. Son

B. Brother

C. Sister

D. Cousin

Q1. Jerry pointed out to a person and said, “Sarin is your only brother’s brother-in-law’s sister.” How is Sarin related to me?

(a) Sister

(b) Cousin

(c) Aunt

(d) Sister-in-law

Q2.

If SOUND is coded as RNTMC, then what is the code for WORK?

A. UNPM

B. VNQJ

C. VMQJ

D. UMPH

Q3. Kapil drives 12 kms towards West and then 3 kms towards South. He then turns East and drives 8 kms. How far is he from his

starting point?

A. 4 kms

B. 5 kms

C. 9 kms

D. 10 kms

Q4. There are seven persons i.e. A, B, C, M, K, T and L in a family. Find that K is paternal uncle of T?

I. M is brother of K and is married to L, who is mother of A. A is sister of T.

II. B is brother of A. C is the only son of K.

III. B is the only son of K, who is the brother-in-law of L. C is sister of B

If the data in statement I and II together are suf\_cient to answer the

question, while the data in statement III are not required to answer the

question.

If the data in statement I and III together are suf\_cient to answer the

question, while the data in statement II are not required to answer the

question.

If the data in statement II and III are suf\_cient to answer the question, while

the data in statement I are not required to answer the question.

If the data in all three statements I, II and III together are necessary to

answer the question.

If the data in all the statements, I, II and III even together are not suf\_cient to

answer the question.

Q5. In the following question @, #, %, \* and $ are used according to following meaning

‘P @ Q’ means,’P is not smaller than Q’

‘P # Q’ means,’P is not greater than Q’

‘P % Q’ means,’P is neither greater nor equal to Q’

‘P \* Q’ means,’P is neither smaller nor greater than Q’

‘P $ Q’ means,’P is neither smaller nor equal to Q’

Statements

M%R , R#T, T#N

Conclusions

I. N#R

II.N$R

III.N$M

All are true

Either I or II is true

Either I or II and III is true

Either I or III and II is true

None of these

Q6. DATA SUFFICIENCY

A software company decides to give its employees - women security fund. The amount of the fund is proportional to the number of

females in the employee's family. Pranjal, an employee of the same company, has a family of 4 other members - A, B, C and D.

What is the number of females in the family?

Statements:

I) Pranjal is the father of A and B is the only son of A.

II) A has two sisters - C and D

Statement I alone is suf\_cient in answering the problem

Statement II alone is suf\_cient in answering the problem

Either of the statement is suf\_cient in answering the question

Both the statements even put together are not suf\_cient in answering the

question

Both statements put together are suf\_cient in answering problem question

Q7.

3, 7, 13, 21, \_\_\_\_

a. 36

b. 33

c. 41

d. 31

Q8.

Arrange the words to get meaningful sentence

1. Dough

2. Flour

3. Cake

4. Oven

5. Sell

A. 14325

B. 12435

C. 21435

D. 21345

Q9.

Fan : Regulator :: Air conditioner :

A. Remote

/

B. cable

C. Power

D. Stabilizer

Q10.

How is Mr.Sharma related to Santhosh

Statements:

i. Santhosh's mother has two daughter's

ii. Santhosh's sister is the wife of Mr.Sharma's son

a. Statement 1 alone is suf\_cient to answering the problem question

b. Statement 2 alone is suf\_cient to answering the problem question

c. both the statement are put together are suf\_cient in answering the

problem question

d. Both the statements are even put together are not suf\_cient in answering

the problem question

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q11.

If BLACK is coded as DNCEM, then ORANGE is coded as

a. QTCPIG

b. PSCOHF

c. PSBOHF

d. QTCOIG

Q12.

ODD MAN OUT

A. CABBAGES

B. CARROTS

C. DATES

D. CHERRIES

Q13. Two friends X and Y starting a race X runs 12km East, then 18km South, y runs 2km South and 20km South-East. How far are they

from each other now?

a. 0 km

b. 1 km

c. 2 km

d. 6 km

Q14.

Arrange the words to make meaningful sentence

Arrange the words given below in a meaningful sequence.

1. Cut

2. Put on

3. Mark

4. Measure

5. stitch

A. 4, 3, 1, 5, 2

B. 3, 1, 5, 4, 2

C. 2, 4, 3, 1, 5

D. 1, 3, 2, 4, 5

Q15.

D4P : H4L :: P5R :

A. V4N

B. V5S

C. U5M

D. R4N

Q16.

M and N have two children A and B. F is the spouse of B. D is the child of F. P is the son-in-law of N. K is the child of P. Who is the

male child of M and N?

A. B

B. D

C. A

D. K

Q17.

Problem question:

Is raju taller than Saroj?

Statements:

I) Rakesh is of the same height as Raju and Saroj

II) Saroj is shorter than Rakesh

a. Statement I alone is suf\_cient

b. Statement II alone is suf\_cient

c. Statement I and Statement II put together are suf\_cient

d. Statement I and Statement II put together are Not suf\_cient

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q18. 1. If WORD is coded as 9753,than DOOR is coded as

a. 3579

b. 3559

c. 9357

d. 3775

Q19. Arrange In Logical Order

1. Dough

2. Flour

3. Cake

4. Oven

5. Sell

a. 1,2,3,4,5

b. 1,3,2,4,5

c. 1,2,3,5,4,

d. 1,3,5,2,4,

e. 1,2,4,3,5

Q20. If WORD is coded as 9753,than DOOR is coded as

a. 3579

/

b. 3559

c. 9357

d. 3775

Q21.

Which of the following pairs of people are standing at extreme ends

a. Mohan and Vicky

b. Mohan and Suman

c. Vicky and Suman

d. Mohan and Alok

Q22.

Which of the following pairs of people is Shekhar immediately standing in between

a. Suman and Sagar

b. Alok and Sagar

c. Suman and Santosh

d. None

Q23.

Who is standing to the left of Santosh

a. Mohan

b. Sagar

c. Shekhar

d. Vicky

Q24.

Name the person who should change his position with Alok such that he gets the second place from

the north end

Common Content:

There are 4 questions based on the same puzzle. Answer the questions based on the given Information:

(i) Suman. Vicky. Santosh, Mohan. Alok, Sagar, Shekhar are standing on a wall and all of them are facing west.

(ii) Suman is on the immediate left of Alok.

(iii) Mohan is at an extreme end and has Santosh as his neighbor.

(iv) Alok is standing third from the south end.

(v) Sagar is between Santosh and Shekhar.

/

A. Shekhar

B. Vicky

C. Sagar

D. Santhosh

Q1.

If NORMAL is coded as LAMRON, then SYSTEM is coded as

A. TXTUDN

B. METSYS

C. TZTUFN

D. METSSY

Q2.

ODD MAN OUT

A. FHKO

B. CEHL

C. ZBEJ

D. XZCG

Q3.

P is the son-in-law of S.T and Q are the children of P.M is the mother of T. How is M related to S?

A. Daughter

B. Son

C. Mother

D. Sister

Q4.

Problem Question:

Solve P+2Q

Statements:

I) P+Q=10

II)2P + 4Q =20

a. Statement I alone is suf\_cient

b. Statement II alone is suf\_cient

c. Statement I and Statement II put together are suf\_cient

d. Statement I and Statement II put together are Not suf\_cient

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q5.

Problem questions: Out of 60 students, 30 like both Maths and English. How many students like only Maths?

Statements:

i) Out of 60, 22 students don't like any subject, 4 students like only English.

ii) Out of 60 students, 20 are girls and 10 of them don't like any subject.

a. Statement I alone is suf\_cient

b. Statement II alone is suf\_cient

c. Statement I and Statement II put together are suf\_cient

d. Statement I and Statement II put together are Not suf\_cient

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q6.

When i met Mr. Harish at a wedding, he pointed out to a person and said, "Kiran is your mother's only sister's son's wife". How is

kiran related to me?

A. Sister-in-law

B. Cousin

C. Niece

D. Aunt

E. Data insuf\_cient

Q7. Shyam walks 5 km towards East and then turns left and walks 6 km. Again he turns right and walks 9 km. Finally he turns to his

right and walks 6 km. How far is he from the starting point?

a.26 km

b.21 km

c.14 km

d.9 km

Q8. 8 people namely A, S, D, F, G, H, J and K are sitting around circular table facing the center of the table. D is facing North-East and G

is sitting 3 positions away from D in the clockwise direction. J is sitting adjacent to D and opposite to A. A is sitting adjacent to S

on his right. K is sitting adjacent to S and F is not sitting opposite to D. Which direction is A facing

East

West

North

South

Q9. 10 , 11 , 15 , 24 , \_\_\_\_

48

32

40

38

Q10. 10 , 14 , 23 , 39 , 64 , \_\_\_

100

125

128

148

Q11. 215 : 474 :: 537 : ?

a. 26

/

b. 27

c. 25

d. 22

Q12. 865 : 532 :: 976 : ?

651

642

521

643

Q13. A lady travels 5 km towards south, then 4 km towards east, then 8 km towards north and then 2 km towards west. In which

direction is she from her starting point?

North-east

South-east

South-west

South

Q14. Arrange the words in most meaningful order.

1. Of\_ce

2. Cabin

3. City

4. Desk

5. Building

A) 4,2,1,5,3

B) 2,4,1,5,3

C) 4,2,5,3,1

D) 2,4,5,3,1

Q15. From the given anagrams select the odd one out

a) CABBAGES

/

b) CARROTS

c) DATES

d) CHERRIES

Q16. Complete the series in a logical manner.

JL , MO , PR , SU , \_\_\_\_

a) VZ

b) WY

c) WC

d) VX

Q17. From the given anagrams select the odd one out.

A. LABLOTOF

B. ONSEL

C. CEKTRIC

D. SNINET

Q18. Find the missing term in the series?

3 , 6 , 15 , \_\_\_\_ , 123

30

42

24

81

Q19. Given signs signify something and on that basis, assume the given statements to be true and \_nd which of the two conclusions I

and II is/are de\_nitely true.

"#" denotes "greater than"

"/" denotes "equal to"

"&" denotes "not equal to"

"+" denotes "lesser than"

"%" denotes "a little more than"

/

"s" denotes "a little less than"

If A#B and B%C, then

A+C

C+A

C%A

Data is not suf\_cient to answer

Q20. Ionization energy decreases with the increasing size of metal atom out of Caesium,Lithium, Potassium and Sodium which will have

the lowest ionization energy?

Statements:

1. Lithium has the smallest size

2. The size of Potassium and Caesium is greater than Lithium

Statement 1 alone suf\_cient

Statement 2 alone suf\_cient

Both statements put together are suf\_cient

Both statements put even together are not suf\_cient

Either of the statements taken individually is suf\_cient in answering the

problem question

Q21.

If WORD is coded as 9753,than DOOR is coded as

a. 3579

b. 3559

c. 9357

d. 3775

Q22. ODD MAN OUT

APPLE

OLIVE

/

LITCHI

EGG

Q23. Mallika, Maneni, Pallavi, Nikita and Suhana are seated in a conference hall facing the stage which is in the North. They are all

seated in such a manner that they do not occupy adjacent seats. The seating arrangement is as given below:

1 Maneni is seated 10 seats away, to the right of Suhana.

2 Pallavi is seated 20 seats away, to the left of Nikita.

3 Mallika is seated 30 seats in front of Suhana,

4 Nikita is seated 15 seats to the right of Suhana.

Who amongst the given options are NOT seated in a linear pattern?

Pallavi, Suhana, Maneni

Mallika, Suhana, Maneni

Pallavi, Suhana, Nikita

Pallavi, Maneni, Nikita

Q24. ODD MAN OUT

DFE

PRQ

MPN

SUT

Q1.

ODD MAN OUT

A. MQ2

B. RV2

C. PS3

D. DM3

Q2. 1. How is Mr.Sharma related to Santhosh

Statements:

i. Santhosh's mother has two daughter's

ii. Santhosh's sister is the wife of Mr.Sharma's son

problem question

a. Statement 1 alone is suf\_cient to answering the problem question

b. Statement 2 alone is suf\_cient to answering the problem question

c. both the statement are put together are suf\_cient in answering the

problem question

d. Both the statements are even put together are not suf\_cient in answering

the problem question

e. Either of the statements taken individually is suf\_cient in answering the

Q3. 3 , 15 , 35 , 63, \_\_\_\_

A.101

/

B.121

C.99

D.98

Q4. Arrange In Logical Order

1.Community

2.Locality

3.Family

4.Country

5.Person

a. 4,1,2,3,5

b. 4,2,1,3,5

c. 5,3,2,1,4

d. 5,3,4,2,1

Q5. Rahul put his timepiece on the table in such a way that at 6 P.M. hour hand points to North. In which direction the minute hand will

point at 9.15 P.M. ?

South-East

South

North

West

Q6. A recent communication noted that India’s foreign minister told of\_cials in U.K that New Delhi intends to maintain and extend her

open policy to the west. The minister also said that India would continue with her programme of political and economic changes

despite a recent campaign against western ideas and foreign aid

a. Although internal changes in India may not follow western ideas, foreign

trade with West

shall continue

b. India would make amends to reconcile with the western ideas by following

an open door policy

/

c. India’s internal policies are not dependent on her foreign relations.

d. India would continue her open door policy with other western countries

despite her issues with U.K

Q7. A tourist has strayed from his path while on his way to his hotal. He moves 28 km towards south, then moves 20 km towards west,

then 4 km towards north and then 2 km towards east to reach his hotel. What is the distance of the shortest possible route?

A) 45 km

B) 20 km

C) 18 km

D) 30 km

Q8. If CABLE is coded as 64592, then LABLE is coded as?

A) 91296

B) 29546

C) 94592

D) 29456

Q9. Mallika, Maneni, Pallavi, Nikita and Suhana are seated in a conference hall facing the stage which is in the North. They are all

scattered in such a manner that they do not occupy adjacent seats. The seating arrangement is as given below:

1. Maneni is seated 10 seats away, to the right of Suhana.

2. Pallavi is seated 20 seats away, to the left of Nikita.

3. Mallika is seated 30 seats in front of Suhana.

4. Nikita is seated 15 seats to the right of Suhana.

If Mallika turns back to see her friends, in which direction does she spot pallavi?

South

East

West

South-West

South-East

Q10. Odd man out

/

HIKJ

KLNM

STVU

RSTU

Q11. Pointing to a man, a girl said, "He is the husband of the grand daughter of the mother of my mother". How is the man related to the

girl?

A. Cousin

B. None of these

C. Brother

D. Father

Q12. Problem Question:

Among \_ve friends A, B, C, D and E, who is the tallest?

Statements:

I) B is taller than A, but smaller than D and E.

II) C is smaller than B.

Statement I alone is suf\_cient to answer the problem question.

Statement II alone is suf\_cient to answer the problem question.

Either of the statements taken individually is suf\_cient in answering the

problem question.

Both statements put together are suf\_cient in answering the problem

question.

Both statements put together are not suf\_cient in answering the problem

question.

Q13. Read the passage carefully and select the statement that can be inferred from it.

In today's times, most of the high growth jobs require a person to be a graduate. However, many of the new jobs that are cropping

up - be it general or technical require knowledge other than that acquired from attending college. Jobs like tele-calling, copy editing

require people to possess a good command over language apart from basic interpersonal skills. These pre-requisites help them

grab hold of opportunities in the job market and shine in their respective careers.

College education would need to be revamped to include employment skills

to students

Interpersonal and language pro\_ciency are skills that should be taught in

colleges

/

People who do not have good interpersonal and language skills cannot excel

in the work place

Tele calling and copy editing are high growth jobs

Q14. Odd man out :

a. ACFJ

b. SUXZ

c. PRUZ

d. CEHL

Q15. What is the 5 th number?

Statements:

i. 1st and 2nd are 1 and 2 respectively

ii. 3rd and 4th are 3 and 4 respectively

a. Statement 1 is suf\_cient

b. Statement 2 is suf\_cient

c. Both statements put together suf\_cient

d. Both statements put together are not suf\_cient

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q16. Odd man out

a. triangle

b. square

c. pentagon

d. circle

Q17. If RESULT is coded as SFTVMU ,then EXAM is coded as :

/

a. FWBO

b. DYZL

c. FYBN

d. DXZL

Q18. Odd man out

a. N3K

b. T4P

c. W5S

d. Q2O

Q19. Complete the series in a logical manner.

CEGI , JLNP , QSUW , \_\_\_\_\_\_\_

a) WCMS

b) SXBD

c) XZBD

d) UZDH

Q20. A player "X" stands 50 yards away from "V" in the West. He moves 10 yards straight towards South and then turns Eastward going

up to 50 yards. while V also comes down Southward and meets X at the same point. How far is V from his original position?

50 yards

40 yards

20 yards

/

10 yards

Q21. Decode the word(s) / pattern given in the question.

If CHAIR is coded as FKDLU, then RICH is coded as:

UKFD

ULDK

ULFK

UDLU

Q22. From the given anagrams select the odd one out

OPTIONS

CABBAGES

CARROTS

DATES

CHERRIES

Q23. Meera said," This man is the husband of the grand daughter of my mother". How is Meera related to the man?(Consider Meera does

not have any siblings)

Mother

Mother-in-law

Daughter

Daughter-in-law

Q24. Choose the correct option.

From the given choices select the odd one out.

a) ADG

/

b) HKN

c) PSW

d) MPS

Q1. In a certain code language SKILLFUL is writen as LTMJGMMV how is STATED written in that code

a. TUCUFD

b. UTUCEF

c. UTUBEF

d. TUBUFE

Q2. A woman is facing South. She turns 45° in the clockwise direction and then 35° in the anticlockwise direction and 35 degres in

clockwise direction. Which direction is she facing now?

South

West

South-West

South-East

Q3. A man moves 2 kms towards east, then 3 kms towards South and again 2 kms towards west and then he goes 2 kms towards the

initial point from where he started. In which direction is he from his initial position?

/

a) East

b) South

c) West

d)North

Q4. Choose the correct option.

A8I : J7Q : M6S : ?

a)T5Y

b) P8X

c)T5X

d)P8Y

Q5. Choose the correct option.

From the given anagrams select the odd one out

a) CABBAGES

b) CARROTS

c) DATES

d)CHERRIES

Q6. Choose the option that arranges the given set of words in the 'most' meaningful order. The words when put in order should make

logical sense according to size, quality, quantity, occurrence of events, value, appearance, nature, process, etc

1. Animals

2. Biology

3. Science

4. Lion

5. Zoology

a) 3,5,2,1,4

b) 3,2,5,1,4

/

c) 3,1,2,5,4

d) 3,1,4,5,2

Q7. Find the missing term in the series.

9 , 3 , 18 , 6 , 36 , 12 , \_\_\_\_\_

a) 24

b) 48

c) 60

d) 72

Q8. Find the next number in the series.

3 , 11 , 25 , 45 , \_\_\_\_

a)65

b) 71

c) 61

d)75

Q9. From the given choices select the odd one out.

a)MQ2

b)PV2

c)PS3

d)DM3

Q10. In the following questions, the symbols $, %, \*, and # are used with the following

meaning as illustrated below:

‘P%Q’ means ‘P is not smaller than Q’.

‘P#Q’ means ‘P is not greater than Q’.

‘P$Q’ means ‘P is neither smaller than nor equal to Q’.

‘P\*Q’ means ‘P is neither greater than nor equal to Q’.

‘P@Q’ means ‘P is neither greater than nor smaller than Q’.

Now in each of the following questions assuming

/

the given statements to be true, 􀂠nd which of the

two conclusions I and II given below them is / are

de􀂠nitely true.

Statements:

D#R, R@M, M$B

Conclusions:

I.M@D

II.M$D

(a) If only conclusion I is true.

(b) If only conclusion II is true.

(c) If either conclusion I or II is true.

(d) If neither conclusion I nor II are true.

(e) If both conclusions I and II are true.

Q11. The question consists of a problem question followed by two statements I and II. Find out if the information given in the

statement(s) is suf􀂠cient in 􀂠nding the solution to the problem.

Problem Question:

In an of􀂠ce, a workforce of 66 employees is seated on three different 􀂡oors. Each 􀂡oor has different number of employees. How

many employees sit on the second 􀂡oor which is the largest 􀂡oor and has the maximum seating capacity?

Statements:

I) One of the 􀂡oors can seat two employees less than the second 􀂡oor.

II) One of the 􀂡oors accomodates 21 employees .

a)Statement I alone is suf􀂠cient for answering the Problem Question

b) Statement II alone is suf􀂠cient for answering the Problem Question

c) Either of the statement is suf􀂠cient in answering the problem question

d) Both statements put together are suf􀂠cient in

answering the problem question

e) Both the statements even put together are not suf􀂠cient in answering the

problem question

Q12. The question consists of a problem question followed by two statements I and II. Find out if the information given in the

statement(s) is suf􀂠cient in 􀂠nding the solution to the problem.

Problem question: What is the amount of cement exported from China?

Statements:

I) China's export to America is 65,000 tones and this is 8% of the total cement exports

II) China's total export tonnage of cement is 15% of the total of 1 million tones

a)Statement I alone is suf􀂠cient in answering the problem question

/

b) Statement II alone is suf􀂠cient in answering the problem question

c) Both statements put together are suf􀂠cient in answering the problem

question

d) Both the statements even put together are not suf􀂠cient in answering the

problem question

e) Either of the statement is suf􀂠cient in answering the problem question

Q13.

Choose the option that arranges the given set of words in the 'most' meaningful order. The words when put in order should make

logical sense according to size, quality, quantity, occurrence of events, value, appearance, nature, process, etc.

1.Shooting

2.Story

3.Editing

4.release

5.Casting

a. 1,2,3,4,5

b. 2,5,1,4,3

c. 2,5,1,3,4

d. 5,2,3,1,4

Q14. Read the passage carefully and select the statement that can be inferred from it.

With new seasons of reality shows being telecast every month, the viewership of these shows has increased. Viewership and

participation in reality TV shows is mostly induced by two common motivators: fame and money. The shows transform common

people who are otherwise obscure 􀂠gures to household names. A few successfully maneuver their small stint with fame to become

celebrities. Winners of Reality TV shows reap huge 􀂠nancial rewards for acts including eating large insects, marrying someone they

barely know, and revealing their innermost thoughts to millions of people.

a. Reality shows owe their popularity to the fact that all their participants

become rich and famous

b. There are more reality shows on TV than regular shows as viewership of

reality shows is higher

c. The participation money in reality shows is linked to the bizarreness of the

acts on the show

d. Reality TV is one of the best things that has happened to television

networks in a long

Q15. What Can be inferred from the passage below.

Skeptics argue that 􀂡ying saucers and UFOs that are believed to be guided by extraterrestrial beings or aliens are creations of

human imagination. They have demonstrated that a number of photographs that apparently show 􀂡ying saucers are either phony or

are misinterpret images of earthly or natural objects such as aeroplanes or meteors. However, there are scientists who have also

contributed plenty of evidence and asserted that aliens do exist.

/

a. Lack of credibility of photographic evidence should be taken as proof of

non existences of aliens.

b. While the existence of 􀂡ying saucers and UFOs has been denied, the

possibility of alien being is still a reality

c. UFOs and playing saucers, if a reality, are of the same shape and size as

aeroplanes

d. The fact that a number of photographs of 􀂡ying saucers are fake cannot

disprove the existence of aliens and UFOs

Q16.

The following are the conditions for selecting a "Management trainee' for a reputed company. The candidate must: 1. Be a post

graduate in commerce with atleast 60% marks or a CA. 2. Not be more than 25 years old and less than 20 years old as on

1.12.2009. 3. Have 􀂡uency in English and Hindi. 4. Be in a position to pay Rs.10000 as deposit to the company. S.Give an

undertaking to work for atleast 5 years for the company. However

Choose the correct option.

23 year old Suresh is a CA with 􀂡uency in English. He can pay Rs.8000 as deposit a give 􀂠ve years undertaking.

A. Insuf􀂠cient Data

B. Candidate should not be selected

C. Candidate should be selected

D. Candidate is to be referred to the Managing Director

E. Candidate is to be referred to the chairman

Q17. Six cars from C1 to C6 participated in a race. Which car stood at 􀂠rst position?

Statement I : C1 􀂠nished the race before two cars only. C3 was not the last one to 􀂠nish the race. C4 􀂠nished the race just before

C5.

Statement II : No other car 􀂠nished the race after C6, which 􀂠nished the race just after C3. C2 􀂠nished the race before C3.

If the data in statement I alone is suf􀂠cient to answer the question, while the

data in statement II alone is not suf􀂠cient to answer the question.

If the data in statement II alone is suf􀂠cient to answer the question, while the

data in statement I alone is not suf􀂠cient to answer the question.

If the data either in statement I alone or in statement II alone is suf􀂠cient to

answer the question.

If the data in both statement I and II together are not suf􀂠cient to answer the

question.

If the data in both statement I and II together are necessary to answer the

question.

Q18. Pointing to a boy, a man said, "He is the grandson of my daughter's paternal grandmother". How is the man related to the boy?

/

Father

Grandfather

Brother

None of these

Q19. The question consists of a problem question followed by two statements I and II. Find out if the information given in the

statement(s) is suf\_cient in \_nding the solution to the problem.

Problem question:

Geetanjali got the 15th rank among the girls in the class. How many girls are there in the class?

Statements:

I) Shilpa ranked last among the girls.

II) Shilpa ranked next to Geetanjali.

Statement I alone is suf\_cient

Statement II alone is suf\_cient

Both statements put together are suf\_cient

Both the statements even pt together are not suf\_cient

Either of the statements is sufficient

Q20. What is the value of the two-digit number y?

Statements:

I) The sum of its digits is 4.

II) The difference of its digits is 2.

Statement I alone is suf\_cient in answering the Problem Question

Statement II alone is suf\_cient in answering the Problem Question

Either of the statements taken individually are suf\_cient in answering the

problem question

Both the statements put together are suf\_cient in answering the problem

question

Both the statements put together are not suf\_cient in answering the problem

question

Common Content:

/

Q21.

Which pair is X sitting between?

A. P and Z

B. P and R

C. Y and P

D. Y and Z

Q22.

Who is between X and Z?

A. Y

B. R

C. Data inadequate

D. None of the above

Q23.

Who is sitting in the centre?

A. P

B. X

C. Y

D. Z

Q24.

Who is sitting in the corner?

A. X

B. P

C. Y

D. Z

Q1. If STUMP is coded as PQRJM then PITCH is coded as ?

a. MFQZE

b. QJUBI

c. MEQAE

d. RKVEK

Q2. According to recent study, in the local municipal elections, the candidate who interacts more with the Residents Welfare

Association and wins their trust will get the maximum name recognition in the election.

a. Local Residents Welfare Associations are the most important factor in

elections in the city.

b. Maximum name recognition will help a candidate with a higher

percentage of votes cast during the election.

c. Resident’s welfare associations exert a lot of in\_uence over the voting

population residing in the city.

d. For maximum name recognition a candidate need not spend a lot of

money on posters, banners and advertising campaigns.

Q3. Odd man out

a. HIKJ

/

b. KLNM

c. STVU

d. RSTU

Q4. Odd one Out

ADG

HKN

PSW

MPS

Q5. Odd one out

a. AFB

b. MRN

c. KPL

d. RXS

e. None

Q6. Arrange In Logical Order

1.Community

2.Locality

3.Family

4.Country

5.Person

a. 4,1,2,3,5

b. 4,2,1,3,5

c. 5,3,2,1,4

d. 5,3,4,2,1

Q7. DATA SUFFICIENCY

How is Mr.Sharma related to Santhosh.

Statements:

i. Santhosh's mother has two daughter's.

/

ii. Santhosh's sister is the wife of Mr.Sharma's son.

a. Statement 1 alone is suf\_cient to answering the problem question

b. Statement 2 alone is suf\_cient to answering the problem question

c. both the statement are put together are suf\_cient in answering the

problem question

d. Both the statements are even put together are not suf\_cient in answering

the problem question

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q8. 1. If BLACK is coded as DNCEM, then ORANGE is coded as

a. QTCPIG

b. PSCOHF

c. PSBOHF

d. QTCOIG

Q9. 1. If EXAM is coded as FYBN, then TEST is coded as

a. NBYF

b. UFTU

c. SFTS

d. SFRS

Q10. 1. If WORD is coded as 9753,than DOOR is coded as

a. 3579

b. 3559

/

c. 9357

d. 3775

Q11. A @ B means A is mother of B

A \* B means A is father of B

A % B means A is son of B

A – B means A is daughter of B

P @ Q – R \* S .

how R is related to Q?

Uncle

Father

Grand father

Brother

Q12. A pole that indicates directions was rotated by some angle due to accident that had taken place sometime in the past such that the

part of the pole indicating eastward correctly now indicates southward. If a traveler starts his travel on the road which is being

indicated in the west direction by the routed pole(which is erroneous indication), then infact in which direction he started his travel?

East

South

South-west

North

Q13. A recent communication noted that India’s foreign minister told of\_cials in U.K that New Delhi intends to maintain and extend her

open policy to the west. The minister also said that India would continue with her programme of political and economic changes

despite a recent campaign against western ideas and foreign aid

a. Although internal changes in India may not follow western ideas, foreign

trade with West

shall continue

b. India would make amends to reconcile with the western ideas by following

an open door policy

c. India’s internal policies are not dependent on her foreign relations.

/

d. India would continue her open door policy with other western countries

despite her issues with U.K

Q14. Choose the option that arranges the given set of words in the 'most' meaningful order. The words when put in order should make

logical sense according to size, quality, quantity, occurrence of events, value, appearance

1. Tractor

2. Yacht

3. Bicycle

4. Truck

5. Car

1,3,5,4,2

3,1,4,5,2

3,5,1,4,2

3,1,4,2,5

Q15. Decode the word(s) / pattern given in the question.

In a certain language, digits 0,1, 2, 3, 4 and 5 are substituted by a, b. c, d, e and f. Find the value of ef \*d - ba?

5

15

125

30/43

33/43

Q16. In the following questions, the symbols $, %, \*, and # are used with the following

meaning as illustrated below:

‘P%Q’ means ‘P is not smaller than Q’.

‘P#Q’ means ‘P is not greater than Q’.

‘P$Q’ means ‘P is neither smaller than nor equal to Q’.

‘P\*Q’ means ‘P is neither greater than nor equal to Q’.

‘P@Q’ means ‘P is neither greater than nor smaller than Q’.

Now in each of the following questions assuming

the given statements to be true, \_nd which of the

two conclusions I and II given below them is / are

de\_nitely true.

Statements:

N%F, F#H, H\*U

Conclusions:

I. U$F

II. H%N

/

(a) If only conclusion I is true.

(b) If only conclusion II is true.

(c) If either conclusion I or II is true.

(d) If neither conclusion I nor II are true.

(e) If both conclusions I and II are true.

Q17. In the following questions, the symbols $, %, \*, and # are used with the following

meaning as illustrated below:

‘P%Q’ means ‘P is not smaller than Q’.

‘P#Q’ means ‘P is not greater than Q’.

‘P$Q’ means ‘P is neither smaller than nor equal to Q’.

‘P\*Q’ means ‘P is neither greater than nor equal to Q’.

‘P@Q’ means ‘P is neither greater than nor smaller than Q’.

Now in each of the following questions assuming

the given statements to be true, \_nd which of the

two conclusions I and II given below them is / are

de\_nitely true.

Statements:

K$R, R@W, W#T

Conclusions:

I. J\*K

II. J\*T

(a) If only conclusion I is true.

(b) If only conclusion II is true.

(c) If either conclusion I or II is true.

(d) If neither conclusion I nor II are true.

(e) If both conclusions I and II are true.

Q18. Jerry pointed out to a person and said, " Sarin is your only brother's brother-in-law's sister". How is Sarin related to person?

Sister

Cousin

Aunt

Sister-in-law

Q19. If South is called North-East, North is called South-West, then what will North-West be called?

/

South

East

South-east

West

Q20. Kapil drives 12 kms towards West and then 3 kms towards South. He then turns East and drives 8 kms. How far is he from his

starting point?

4 kms

5 kms

9 kms

10 kms

Q21. M and N have two children A and B. F is the spouse of B. D is the child of F. Pis the son-in-law of N. K is the child of P. Who is the

male child of M and N?

B

D

A

K

Q22. Mannat drives his truck from point 1 and takes it 20 km North, from where he turns right and drives 30 km. Then he turns right

again and drives for another 20 km and reaches point 2. In what direction did he drive once he took the second turn?

North

South

East

West

Q23. Missing term series

3 , 6 , 15 , ? , 123

/

30

42

24

81

Q24. Read the passage carefully and select the statement that can be inferred from it.

In today's times, most of the high growth jobs require a person to be a graduate. However, many of the new jobs that are cropping

up - be it general or technical-require knowledge other than that acquired from attending college. Jobs like tele-calling, copy editing

require people to possess a good command over language apart from basic interpersonal skills. These pre-requisites help them

grab hold of opportunities in the job market and shine in their respective careers.

College education would need to be revamped to provide employment skills

to students

Interpersonal and language pro\_ciency are skills should be taught in colleges

A person with excellent language and interpersonal still cannot \_nd

employment unless he is a graduate.

People who do not have good interpersonal and language skills cannot excel

in the work place .

Tele calling and copy editing are high growth jobs

Q1. In the following question @, #, %, \* and $ are used according to following meaning

‘P @ Q’ means,’P is not smaller than Q’

‘P # Q’ means,’P is not greater than Q’

‘P % Q’ means,’P is neither greater nor equal to Q’

‘P \* Q’ means,’P is neither smaller nor greater than Q’

‘P $ Q’ means,’P is neither smaller nor equal to Q’

Statements

J#N ,K@N ,T$k

Conclusions

I.J%T

II.T$N

II.N@J

None is true

I and II is true

II and III is true

All are true

Q2. DATA SUFFICIENCY:

Sushil, a salesperson, was asked by his sales manager to meet one of their high pro\_le clients. Due to his ill health, the sales

manager was unable to take updates from sushil about the meeting. Sushil's phone was also switched off. On which day did Sushil

meet the client?

Statements:

i. Ravi, one of the sales manager's colleagues tells him that Sushil did not visit the client either on Tuesday or on Thursday.

ii. Vikash, one of the sales manager's colleague tells him that Sushil visited the client two days before Ravi contacted the client

which was the day after Monday.

/

a. Statement I alone is suf\_cient to answering the problem question

b. Statement II alone is suf\_cient to answering the problem question.

c. Both statements put together are suf\_cient in answering the problem

question.

d. Both the statements even put together are not suf\_cient in answering the

problem question

e. Either of the statements is suf\_cient in answering the problem question.

Q3. 865 : 532 :: 976 : ?

a. 651

b. 642

c. 521

d. 643

Q4. From the given choices select the odd one out.

BD2

GI2

NP4

TV2

Q5.

In a certain code language SKILLFUL is writen as LTMJGMMV how is STATED writen in that code

a. TUCUFD

b. UTUCEF

c. UTUBEF

d. TUBUFE

/

Q6.

Odd man out

a. PRV

b. LMP

c. DGL

d. BEL

Q7. Next number in the series

20 , 22 , 26 , 32 , \_\_\_\_

a. 38

b. 40

c. 44

d. 36

Q8.

A9J : I8Q :: O6U : ?

a. T4U

b. S3V

c. S5U

d. T5X

Q9.

Arrange to get meaningful words

1. Mosquito

2. Rat

3. Cockroach

4. Lizard

5. Dog

a. 1,4,3,2,5

b. 1,3,2,4,5

c. 1,3,4,2,5

d. 1,2,3,4,5

Q10.

Odd man out:

/

a. AEK

b. DFH

c. TWZ

d. MOQ

Q11.

Odd man out:

a. ADBC

b. MNPO

c. TWUV

d. PSQR

Q12.

Problem Question

How many under graduates have selected History?

Statements:

I) 400 under graduates have selected Economics and 60 have selected both Economics and History.

II) Number of under graduates who have selected History or Economics or both is 600

a. Any one statement alone is suf\_cient in answering the problem question.

but the other statement alone cannot answer the problem question

b. Either of the statements taken individually are suf\_cient in answering the

problem question

c. Both statements put together are suf\_cient in answering the problem

question

d. Both the statements even put together arc not suf\_cient in answering the

problem question

Q13.

Rahul went to his mother's, mother in law’s only son’s daughter’s husband’s ,son’s maternal uncle and asked for some money . How

is the person related to Rahul?,

a. Brother

b. Cousin

c. Uncle

d. Father

Q14. 11. Directions: Each of the following consists of a question and two statements numbered I and II given below it. You have to

decide whether the data provided in the statements are suf\_cient to answer the questions.

/

What is the code for "sweet candy"?

Statement I : 'candy chocolate sweet' is coded as hi ni mi and 'sweet bite candy' is coded as ti mi ni.

Statement II : 'drink water candy' is coded as \_ mi gi and 'chocolate sweet water' is coded as ti ni gi.

If the data in statement I alone is suf\_cient to answer the question, while the

data in statement II alone is not suf\_cient to answer the question.

If the data in statement II alone is suf\_cient to answer the question, while the

data in statement I alone is not suf\_cient to answer the question.

If the data either in statement I alone or in statement II alone is suf\_cient to

answer the question.

If the data in both statement I and II together are not suf\_cient to answer the

question.

If the data in both statement I and II together are necessary to answer the

question.

Q15. Two friends A and B start walking from a common point. A goes 20 km towards North- East whereas B goes 16 km towards East

and then 12 km towards North. How far are A and B from each other?

a. 14km

b. They are at the same place at the \_nishing place

c. 15km

d. data insuf\_cient

Q16. What is the selling price of sofa set?

Statements:

i. The cost price of sofa set is given

ii. The selling price of two sofa sets are given.

a. Statement 1 alone suf\_cient

b. Statement 2 alone suf\_cient

c. Both statements put together are suf\_cient

d. Both statements put even together are not suf\_cient

e. Either of the statements taken individually is suf\_cient in answering the

problem question

Q17. Arrange in Logical Order

1. Centigram

2. Megagram

3. Microgram

4. Milligram

5. Kilogram

a. 4,3,2,1,5

b. 3,4,1,5,2

c. 4,2,3,1,5

d. 3,2,1,4,5

Q18. A walks 12 km towards west and then 18 km towards south. He then moves 2 km towards north to reach B's house. How far is B's

house situated?

24

16

20

30

Q19. DATA SUFFICIENCY

The question consists of a problem question followed by the two statements numbered I and II. Find out if the information given in

the statements are suf\_cient to answer the problem.

Question:

How much time would a machine take to put caps on 300 bottles?

Statements:

i) It takes 8 hours to put caps on 300 bottles manually.

ii) It takes 2 minutes lesser to put cap on a bottle using machines than putting it manually.

Statement I alone is suf\_cient to answer the problem question.

Statement II alone is suf\_cient to answer the problem question.

Either of the statements taken individually is suf\_cient in answering the

problem question.

Both statements put together are suf\_cient in answering the problem

question.

Both statements even put together are not suf\_cient in answering the

problem question

Common Content:

Q20.

In which month was E born ?

a. January

b. February

c. March

d. April

Q21.

Which is the choice of A?

a. Burger

b. Pizza

c. Chicken

d. Rice

Q22.

Which of the following is true for B?

a. Chicken, January

b. Chicken , February

c. Pizza, January

d. Pizza, February

i) A,B,C,D,E are \_ve friends in a class.They have their birthdates from January to May,each of the friends is born in one of these months

ii) Each one likes one particular item for his/her birthday out of rice, mutton, chicken, burger and pizza

iii) The one who likes pizza is born on March

iv) C does not likes pizza but brings rice for D in April

v) E who is fond of burger, is born in the next month immediately after B

vi) B does not like burgers or mutton

Common Content:

There are 2 questions based on the same data. Answer the questions based on

the given information:

A marketing company requires a quali\_ed engineer with a management degree. The

candidate must:

1) be a graduate with atleast 55% marks

2) hold on an MBA degree with a minimum of 50% marks.

3) have secured atleast 55% marks in Sr. Secondary Examinatiom This condition will be

relaxed up to 5% if the candidate has two years experience of working with a reputed

company

4) should have atleast one years experience as an engineer

5) if he/she ful\_lls all other conditions except (4) but has an additional diploma in

computers or LT his/her case is to be referred to the General Manager.

/

Q23.

Hari Rai is a 27 years old B. Tech. graduate from l.P.University. He

has also done MBA from IIM Indore. He secured 65% marks in his

Sr. Secondary Examination. He has been working with a reputed

Engineering Company, Chennai tor the last 3 years.

The candidate is to be selected

The candidate is not to be selected

Insuf\_cient Data

The candidate is to be referred to the General Manager

The candidate is to be referred to the Managing Director

Q24.

Amir aged 26 has done B.Tech. in l. T in 􀂦rst class. He has done

MBA from IGNOU in 􀂦rst class. He is currently working with Beta

Industries as Technical O􀂨cer(Engineering Division) where he has held this post tor the

last three years. He scored 56% in the Sr. Secondary Examination.

The candidate is to be selected

The candidate is not to be selected

Insuf\_cient Data

The candidate is to be referred to the General Manager

The candidate is to be referred to the Managing Director

6) if he/she ful􀂦lls all other conditions but has marketing degree instead of the condition

given at (3) his/her case is to be referred to the Managing Director.

7) not be of age greater than 30 years.

Can the given candidate be selected?

Question 31

+ 1.00 - 0.00

EKC:GMI :: OUM : ?

QWO

UAO

UAS

QWS

Question 32

+ 1.00 - 0.00

QPS:TSV :: INK: ?

MRO

AFB

IFB

KFC

Question 33

+ 1.00 - 0.00

865:532::976:

651

642

521

643

Question 34

+ 1.00 - 0.00

985:874 :: 763:?

641

542

722

652

Question 35

+ 1.00 - 0.00

D4T:H4P :: L5R:?

P4N

Q5M

P4N

Q4N

Question 36

+ 1.00 - 0.00

CEGI:JLNP :: QSUW:

WCMS

SXBD

XZBD

Question 37

+ 1.00 - 0.00

Reptile is to lizard as Éower is to

petal

stem

daisy

alligator

Question 38

+ 1.00 - 0.00

CEHL:MORV :: WYBF:

GIKM

GILP

GJMP

GHJM

Question 39

+ 1.00 - 0.00

SHE:FLE :: JPM

OTP

MTQ

NSP

OSP

Question 40

+ 1.00 - 0.00

215:474 :: 537:?

26

27

25

22

Question 41

+ 1.00 - 0.00

46:64 :: 82:?

100

104

48

42

Question 42

+ 1.00 - 0.00

A17R:D12P :: G7N:?

H2K

J3M

J2L

H3K

Question 43

+ 1.00 - 0.00

24:50 :: 102:?

204

206

152

156

Question 44

+ 1.00 - 0.00

TAILOR : SUIT

scheme : agent

edit : manuscript

revise : writer

mention : opinion

Question 45

+ 1.00 - 0.00

fan:regulator :: air conditioner:

remote

cable

power

stabilizer

Question 46

+ 1.00 - 0.00

14, 23, 39, 64,

100

125

128

148

Question 47

+ 1.00 - 0.00

6:60:120 : ?

240

12

480

210

Question 48

+ 1.00 - 0.00

9, 54, 135, 252,

400

405

380

420

Question 49

+ 1.00 - 0.00

MOQ : TUX :: ACE:?

ILH

HLI

HIL

IHL

Question 50

+ 1.00 - 0.00

DEF:EDF:GHI : ?

HGI

HIG

IHG

IGH

Question 51

+ 1.00 - 0.00

2, 5, 8, 11, 14,

15

16

17

18

Question 52

+ 1.00 - 0.00

FACE: HACE :: BACE :?

DACE

CASE

NACE

LACE

Question 53

+ 1.00 - 0.00

3, 15, 35, 63,

99

96

72

84

Question 54

+ 1.00 - 0.00

7, 10, 12, 10, 14,

11

7

16

13

Question 55

+ 1.00 - 0.00

5, 2, 4, 12, 48,

240

56

64

100

Question 56

+ 1.00 - 0.00

MPSV : HKNQ :: PSVY :?

CIFL

LCIF

CFIL

ICFL

Question 57

+ 1.00 - 0.00

2, 3, 6, 18, 108,

54

1002

216

1944

Question 58

+ 1.00 - 0.00

2, 4, 12, 48,

120

240

64

96

Question 59

+ 1.00 - 0.00

10, 7, 12, 10, 14,

14

10

13

12

Question 60

+ 1.00 - 0.00

8, 12, 24, 60,

120

108

142

100

Question 31

+ 1.00 - 0.00

20,22,26,32……

34

40

36

38

Question 32

3, 15, 35, 63,

128

99

144

100

Question 33

6,9,……..24,36

15

10

12

18

Question 34

5, 25, 51, 113,

181

121

212

241

Question 35

3, 7, 13, 21,

36

33

41

31

Question 36

33,64,26,15………

9

6

10

8

Question 37

10, 7, 14, 10, 18 ,

11

13

22

5

Question 38

79,64,26,15…..

9

6

10

8

Question 39

10, 7, 12, 14,

13

15

17

9

Question 40

45,38,31,40,49,42….

46

36

45

35

Question 41

9, 3, 18, 6, 36, 12,

24

48

60

72

Question 42

5, 11, 19, 29, ?

41

51

44

39

Question 43

10, 14, 23, 39, 64,

100

125

128

148

Question 44

45,38,31,40,49,42…..

46

36

45

35

Question 45

18, 19, 21, 24,

26

27

28

29

Question 46

When is Rahul’s birthday?

Statements:

I.His birthday is before 25th and after 22nd november

II.His birthday is after 23rd and before 26th november.

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are Not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 47

The salaries of A and B are in the ratio 2:3. What is the salary of A?

Statements:

I.The salary of B is Rs. 8000

II.The total salary of A and B is Rs. 150001/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1139 13/17

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 48

12,8,14,6,16…..

18

32

5

4

Question 49

If product of two numbers are given, Ènd the number.

Statements:

I.1.DiÅerence of the numbers is given

II.2.Sum of the numbers is given

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are Not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 50

2,35,104,209…..

350

308

418

362

Question 51

What is the monthly salary of my father?

Statements:

I.My father’s and mother’s salary are in the ratio 5:2 respectively

II.My mother’s salary is 40% of my father’s salary

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are Not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 52

What is the value of A+B+C

Statements:

I.A + B is twice the value of C and C is a positive square root of 49

II.A, B and C are equal and their sum is a multiple of 5

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 53

Vikas ranks 9th in the class. How many students are there in the class?

Statements:

I.His friend got the 35th rank which is the last rank.

II.His rank from the last is 27th.

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are not suÆcient1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1139 15/17

Either of the statements taken individually is suÆcient in answering the problem question

Question 54

What is the monthly salary of Raghu?

Statements:

I.The salaries of raghu and his brother are in the ratio 5:6 respectively

II.The salary of raghu’s brother isRs.32000 per month

Statement a alone suÆcient

Statement b alone suÆcient

Both statements put together are suÆcient

Both statements put even together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 55

Ionization energy decreases with the increasing size of metal atom out of caesium,lithium, potassium and sodium which will have the lowestionization energy?

Statements:

I.Lithum has thesmallest size

II.The size of potassium and caesium is greater than Litum

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are Not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 56

5,15,60,300….

450

560

1500

1800

Question 57

0,2,6,12,60…

32

28

30

26

Question 58

There are four friends Akash,Manoj,Nithesh and Piyush. They are standing in increasing order of their height facing towards North. At whatposition is Manoj standing?

Statements:

I.Akash is taller than Piyush and Piyush is taller than Manoj. Manoj is not shortest.

II.Nithesh is smaller than Manoj and Piyush. Nithesh is the shortest and Piyush is the tallest

Statement 1 suÆcient while statement 2 alone not suÆcient

Statement 2 suÆcient while statement 1 alone not suÆcient

Neither statement 1 nor 2 is suÆcient

Both 1 and 2 are suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 59

What is the area of the top of the table?

Statements:

I.The top of table is rectangular in shape

II.The length of the top of the table is 35 cm

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are Not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 60

What is the selling price of sofa set?

Statements:

I.The cost price of sofa set is given

II.The selling price of two sofa sets are given.

Statement I alone is suÆcient

Statement II alone is suÆcient

Statement I and Statement II put together are suÆcient

Statement I and Statement II put together are Not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 31

Who is the nephew of X?

Statements:

I. Y is sister of X

II.Z is son of Y

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 32

Sushil, a salesperson, was asked by his sales manager to meet one of their high proÈle clients. Due to his ill health, the sales manager wasunable to take updates from sushil

about the meeting. Sushil's phone was also switched oÅ. On which day did Sushil meet the client?

Statements:

I.Ravi, one of the sales manager's colleagues tells him that Sushil did not visit the client either on Tuesday or on Thursday.

II.Vikash, one of the sales manager's colleague tells him that Sushil visited the client two days before Ravi contacted the client which was theday after Monday.

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 33

How many sisters does mamta have?

Statements:

I.mamta does not have any brother

II.mamta’s mother have 4 daughter

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 10/18

Question 34

Who is the fastest among the three workers?

Statements:

I.X and Y together take 12 minutes to paint a room

II.X, Y and Z together can complete the work in 17 minutes

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 35

What is the 5 th number?

Statements:

I.1st and 2nd are 1 and 2 respectively

II.3rd and 4th are 3 and 4 respectively

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 36

How is Mr.Sharma related to Santhosh ?

Statements:

I.Santhosh's mother has two daughter's

II.Santhosh's sister is the wife of Mr.Sharma's son

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 11/18

Question 37

What is the Mohan’s rank in the class?

Statements:

I.There are 30 students in the class

II.There are 6 girls who have scored less than mohan

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 38

When is Mohit’s birthday?

Statements:

I.He was born after 19th but before 25th September

II.He was born in a leap year.

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 39

Who is the son of R?

Statements:

I.R is the sister of P.

II.Q is the son of P

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 12/18

Question 40

I have four friends .What is my age?

Statements:

I.Average of our ages in 85 years

II.All of us are of the same age

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 41

How old is Giya?

Statements:

I.Giya's age is three times Amil's age plus Bob's age.

II.Bob was of Amil's age Èfteen years ago.

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 42

Among the four students –P,Q,R and S who is the shortest ?

Statements:

I. R is the taller Q,but smaller than P

II. Q is taller than s

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 13/18

Either of the statements taken individually is suÆcient in answering the problem questio

Question 43

In a code ‘cit pit’ means ‘get ready’ what is the code for ‘ready’?

Statements:

I.cit lit pit’ means ‘make it ready’

II.Èt cit’ means ‘ready made’

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 44

Is P divisible by 12?

Statements:

I.P is divisible by 8.

II.P is divisible by 3.

Statement I is alone is suÆcient

Statement II is alone is suÆcient

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 45

What is the amount of cement exported from china?

Statements:

I.China’s export to America is 65,000 tonnes and this is 8% of the total cement exports

II.China’s total export tonnes of cement is 15% of the total of 1 million tonnes.

Statement I is alone is suÆcient

Statement II is alone is suÆcient1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 14/18

Both Statements put together are suÆcient

Both the Statements even put together are not suÆcient

Either of the statements taken individually is suÆcient in answering the problem question

Question 46

Decode the word/ pattern given in the question.

If SOUND is coded as RNTMC, then what is the code for WORK?

UNPM

VNQJ

VMQJ

UMPH

Question 47

Find the next number in the series.3,7,13,21,….

36

33

41

31

Question 48

Find the next number in the series.5,25,61,113,…..

181

121

212

241

Question 49

A man walks 20 km towards south and then 15 km towards east. How far is he from his initial position?

25 km

30 km

40 km

50 km

Question 50

M and N have two children A and B. F is the spouse of B. D is the child of F. P is the son-in-law of N. K is the child of P. Who is the male child ofM and N?

B

D

A

K

Question 51

Choose the option that arranges the given set of words in the ‘most’ meaningful order. The words when put in order should make logical senseaccording to size, quality, quantity, occurrence of events, value, appearance, nature, process, etc.

1.Judgment

2.Arrest

3.Police

4.Crime

5.Complaint

6.Court Hearing

4,5,3,2,6,1

4,3,2,5,6,1

5,4,3,2,6,1

4,3,5,6,2,1

Question 52

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s) is suÆcientin Ènding the solution to the problem.

Problem question: Among Ève friends, A,B,C,D and E, who is the tallest?

Statements:

I) B is taller than, A, but smaller than D and E

II)C is smaller than B

Statement I alone is suÆcient in answering the problem question

Statement II alone is suÆcient in answering the problem question

Both statements put together are suÆcient in answering the problem question

Both the statements even put together are not suÆcient in answering the problem question1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 16/Either of the statement is suÆcient in answering the problem question

Question 53

P is the son-in-law of S. T and Q are the children of P. M is the mother of T. How is M related to S?

Daughter

Son

Mother

Sister

Question 54

Find the next number in the series.2,3,6,18,108,….

54

1002

216

1944

Question 55

From the given choices select the odd one out.

BDF

MQT

HKN

PTX

Question 56

From the given choices select the odd one out.

BCE

HJN

MPV

NRW

Question 57

From the given choices select the odd one out

PSRQ

MNPO

SVUT

KNML

Question 58

M is P’s brother’s son. N is the only brother of P. How is N related to M?

Nephew

Father

Uncle

Cousin

Question 59

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s) is suÆcientin Ènding the solution to the problem.

Problem question: Who is the fastest among the three workers X,Y and Z?

Statements:

I) X and Y together take 12 minutes to paint a room

II)X,Y and Z together can complete the work in 17 minutes

Statement I alone is suÆcient in answering the problem question

Statement II alone is suÆcient in answering the problem question

Both statements put together are suÆcient in answering the problem question

Both the statements even put together are not suÆcient in answering the problem question

Question 60

Mallika, Maneni, Pallavi, Nikita and Suhana are seated in a conference hall facing the stage which is in the North, They are all scattered in such amanner that they do not occupy adjacent seats. The seating arrangement is an given below:1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1140 18/18

1.Maneni is seated 10 seats away, to the right of Suhana.

2.Pallavi is seated 20 seats away, to the left of Nikita.

3.Mallika is seated 30 seats in front of Suhana.

4.Nikita is seated 15 seats to the right of Suhana.

Choose the correct option.

Who amongst the given options are NOT seated in a linear pattern?

Pallavi, Suhana,Maneni

Mallika,Suhana,Maneni

Pallavi,Suhana, Nikita

Pallavi, Maneni, Nikita

Question 31

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s) issuÆcient in Ènding the solution to the problem.

Problem Question: The value of P2-2qr can be found if:

Statements:

I. The value of p+q is given

II. The value of q+r is given1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1141 9/17

Statement I alone is suÆcient in answering the problem question

Statement II alone is suÆcient in answering the problem question

Both Statement put together are suÆcient in answering the problem question

Both the Statement even put together are not suÆcient in answering the problem question

Question 32

Decode the word(s)/pattern given in the question.

If SAME is coded as VDPH, then IDENTICAL is coded as:

KFHPVKEDN

LACITNEDI

LGHQWLFDO

KACITNEDI

Question 33

Given signs signify something and on that basis, assume the given statements to be true and Ènd which of the two conclusions I and II is/ aredeÈnitely true

A+B means A is greater than B

A-B means A is less than B

A=B means A is greater than equal to B

A\*B means A is equal to B

A/B means A is not equal to B

Statements

D=E,E+F,F/C

Conclusions

I) D+F

II)F\*G

Only conclusion I is true

Only conclusion II is true

Neither conclusion I nor II is true

Both conclusions I and II are true

Question 34

Find the next number in the series.2,35,104,209,….

350

308

418

362

Question 35

A child walks 6 m towards west and then 20 m towards south. He then turns east and walks another 12 m. Then he walks 12 m towards north.How far is he from his initial position?

10 m

12 m

8 m

6 m

Question 36

Choose the option that arranges the given set of words in the ‘most’ meanin+gful order. The words when put in order should make logical senseaccording to size, quality, quantity, occurrence of events, value, appearance, nature, process etc.

1.Tree

2. Wood

3. Plant

4.Seed

5.Furniture

3,4,2,1,5

3,4,1,2,5

4,1,3,2,5

4,3,1,2,5

Question 37

P is the father of Q and R. Q is the only son of P. What is R’s relation with P?

Daughter

Niece

Son

Nephew

Question 38

From the given choices select the odd one out.

BECH

PQSV

CDGK

STVY

Question 39

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s ) issuÆcient in Ènding the solution to the problem.

Problem Question: Sharmila is a chemistry teacher. She forgot to bring her time-table and now wants to Ènd out the schedule for XI-B. Sheknows that there are four subjects taught Physics, Chemistry, Mathematics and Biology - in four consecutive periods of one hour each startingfrom 9.00 a.m. At what time is the Chemistry period scheduled?

Statements:

I)Mathematics period ended at 11.00 a.m, which was proceeded by Biology.

II)Physics was scheduled in the last period.

I alone is suÆcient while II alone is not suÆcient

II alone is suÆcient while I alone is not suÆcient

Either I or II is suÆcient

Neither I nor II is suÆcient

Both I and II together are suÆcient

Question 40

PSQR:SVTU:DGEF:

IKHJ

HJKI

HKIJ

IHJK

Question 41

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s) issuÆcient in Ènding the solution to the problem.

Problem Question: In which year was Rashmi born?

Statements:

I. Rashmi is four years younger to her brother

II. Rashmi’s brother was born in 19981/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1141 12/17

Statement I alone is suÆcient in answering the problem question

Statement II alone is suÆcient in answering the problem question

Both Statement put together are suÆcient to answer the problem question

Both the Statement even put together are not suÆcient in answering the problem question

Question 42

X says, pointing to Y,”He is my sister’s only brother’s son. “How is Y related to X?

Nephew

Son

Brother

Uncle

Question 43

Find the next number in the series.10,14,23,39,64,…..

100

125

128

148

Question 44

A child while coming home from his school Èrst goes 4 kms towards south-east, then 8 kms towards west. He then goes 4 kms towards north-west. In which direction is he from his school?

East

North

South-east

West

Question 45

Find the next number in the series.3,7,13,21,…

36

33

41

31

Question 46

Choose the option that arranges the given set of words in the ‘most’ meaningful order. The words when put in order should make logical senseaccording to size, quality, quantity, occurrence of events, value, appearance, nature, process, etc.

1.Cotton

2.Plant

3.Cloth

4.Yarn

5.Shirt

2,1,4,5,3

2,4,1,3,5

2,1,4,3,5

2,4,3,1,5

Question 47

Mayank travelled a distance of 80m toward north. Then he turns right and travels 65 m, then again turns northwards and travels 45 m. Hefurther travels by turning 45 degree clockwise. Toward which direction is he running now?

North

West

South-West

North-East

Question 48

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s ) issuÆcient in Ènding the solution to the problem.

Problem Question: How many people cast their vote in the MCD elections in metropolitan city- Delhi?

Statements:

I) The population of India is 2 billion and population of each metropolitan city is 15% of the total.

II) 33% of the total population of Delhi cast their votes in the MCD elections.

Statement I alone is suÆcient to answering the problem question.

Statement II alone is suÆcient in answering the problem question.

Either of the statement taken individually is suÆcient in answering the problem question

Both statements put together are suÆcient in answering the problem question.

Question 49

Find the missing term in the series.8,8,15,23,38,….

61

57

62

59

Question 50

A @ B means A is the mother of B.

A\* B means A is the Father of B.

A % B means A is the son of B

A-B means A is the daughter of B.

Symbolic representation of relationship are given. Based on this information, answer the given question.

If P @ Q-R\*S, then how is R related to Q?

Uncle

Father

Grand Father

Brother

Question 51

A lady walks 8 km towards east, then 3 km towards south and then she walks 4 km towards west. How far is she from his initial position and inwhich direction?

5 km towards south-east

7 km towards west

5 km towards south-west

8 km towards south-west

Question 52

The question consists of a problem question followed by two statements I and II. Find out if the information given in the statement(s) is suÆcientin Ènding the solution to the problem.

Problem Question : lonization energy decreases with the increasing size of metal atom Out of cesium , lithium, potassium and sodium, whichwill have the lowest ionization energy?1/2/2021 Dashboard https://instacks.in/superadmin/viewexampaper/1141 15/17

Statements:

I.Lithium has the smallest size

II.The size of potassium and cesium is greater than lithium

Statement I alone is suÆcient in answering the problem question.

Statement II alone is suÆcient in answering the problem question.

Both statements put together are suÆcient in answer the problem question.

Both the statements even put together are not suÆcient in answering the problem question.

Question 53

BHE:FLI:JPM:

OTP

NTQ

NSP

OSP

Question 54

From the given choices select the odd one out.

BAK

DCM

HGQ

MNW

Question 55

QDXM:SFYN::UIOZ:?

PAQM

LPWA

QNLA

WKPA

Question 56

If North-West becomes East and North-East becomes South and so on, then what does East become?

South-West

North-East

North-West

South-East

Question 57

From the given choices select the odd one out.

HIKJ

KLNM

STVU

RSTU

Question 58

A tourist has strayed from his path while on his way to his hotel. He moves 28 km towards south, then moves 20 km towards west, then 4 kmtowards north and then 2 km towards east to reach his hotel. What is the distance of shortest possible route?

45 km

20 km

18 km

30 km

Question 59

Kapil drives 12 kms towards west and then 3 kms towards south. He then turns east and drives 8 kms. How far is he from his starting point?

4 km

5 km

9 km

10 km

Question 60

Determine the relationship between the Èrst two words and then identify the missing word of the second pair such that it is analogous to theÈrst pair:

POLICY:NPJJAZ::INSURANCE:

GOQVPBLDC

GOQVQBLDC

GOQVRBLDC

GOQVPBLEC

1.From the given choices select the odd one out

A. BAK

B. DCM

C. HGQ

D. MNW

2. If JUDGE is coded as UJDEG , then ORDER is coded as:

A. RODRE

B. REDRO

C. RODER

D.REDOR

3.determine the relationship between the first two words and then identify missing word of the second pair such that it is analogous to the first pair.

JT:QG::FW:

4.in the given alphabetic series, some alphabets are missing. The options comprise of the alphabets that should complete the series in a logical manner. Choose the correct answer.

\_cb\_ca\_bacb\_ca\_bac\_d

A. bddddb

B. adbbbb

C. addddb

D. bbbddd

5.the question consists of a problem question followed by two statements I and II . find out if the information given in the statement(s) in sufficient in finding the solution to the problem

Problem question:what is the selling price of a sofa set?

Statements:

I) The cost price of a sofa set is given

II) The selling price of two sofa sets is given

A. Statement I is alone sufficient

B. Statement II is alone sufficient

C. Both statement put together to solve the questions

D. Both statement even put together to are not sufficient solve the questions

6.choose the option that arranges the given set of words in the ‘most’ meaningful order. The words when put in order should make logical sense according to size, quality, quantity. occurence of events, value, appearance, nature, process etc..

1.community

2.locality

3.family

4.country

5.person

A.41235

B.42135

C.53214

D.53412

7)pick the odd man out

A. FHKO

B.CEHL

C. ZBEJ

d. XZCG

8)choose the correct option

Fan: regulator::air conditioner :

A. Regulator

B. cable

C. Power

D. Stabilizer

9) Faizal is standing at point A facing north. He walks 15 meters to his left and takes about turn and walks 30 meters. How far and in which direction is he from the starting point?

A. 15 meters, west

B. 15 meters, east

C. 45 meters, east

D. 45 meters, west

10)D4P:H4L::P5R

A. V4N

B.V5S

C. U5M

D. R4N

11)the question consists of a problem question followed by two statements I and II . find out if the information given in the statement(s) is sufficient in finding the solution to the problem.

Problem question :

Solve P+2Q

Statements:

I)P+Q=10

II)2P+4Q=20

A. Statement I is alone sufficient

B. Statement II is alone sufficient

C. Both statement put together to solve the questions

D. Both statement even put together to are not sufficient solve the questions

12)985: 874 :: 763: ?

A. 641

B.542

C.722

D.652

13)3,15,35,65,…….

A.101

B.121

C.99

D.98

14)For the given anagrams select the odd man out.

A. LABLOTOF

B.ONSEL

C.CEKTRIC

D.SNINET

15)\_cb\_ca\_bacb\_ca\_bac\_d

A. bddddb

B. adbbbb

C. addddb

D. bbbddd

16)D4P:H4L:: P5R: ?

A. V4N

B.V5S

C U5M

D.R4N

17.In a certain code, Assumption is written as 1113472065. How is KNOWLEDGE written code?

A. 254545475

B. 356565675

C. 356545475

D. 256565475

18. pick odd one out:

A. DEH

B. CDI

C. KLQ

D. PRV

19. 3,7,13, 21….

A. 36

B. 33

C. 41

D. 31

20. From the given choices the odd one out.

A. MQ2

B. RV2

C. PS3

D. DM3

21. 3,6, 15, ………., 123

A.30

B.42

C.24

D. 81

22. 1. Office

2. cabin

3. city

4. Desk

5. building

A.42153

B.24153

C.42531

D. 24531

1. Pick the odd man out.

A. *KML*

*B. PRQ*

*C. NPQ*

D. TVU

2.if ALIGATOR is coded as ORGATALI, which word is coded as VECTIINA?

A. INCIDENT

B. INCISIVE

C. INDECENT

D. INACTIVE

3. 11,12,16,25,41,66,……

A. 101

B. 102

C. 103

D. 104

4. If MARBLE can be coded as 207114, what is the code for LABOUR?

A. 101047

B. 101740

C. 101470

D. 101407

5. 2,8,5,6,8,…., 11

A. 5

B. 10

C. 4

D. 2

6. Rahul told Rohan, “The boy I Meet yesterday at the beach was the youngest son of the brother- in- law of your mother”. How is the boy related to Rohan?

A. Nephew

B. Son

C. Cousin

7. A man said, “this girl is the wife of the grandson of my mother’. How is the man related to the girl?

A. Grandfather

B. Father- in -law

C. Father

D. Husband

8. There is a huge disparity of cost of manufacturing farm equipments in Brazil and France. Expenses related to manufacturing of farm equipments in Brazil are 15% lesser than those in France. It is also true that even after the imposition of various taxes and duties. It is still economical to import farm equipment from Brazil and then manufacture them in France

a) To conclude whether farm equipment manufacture in Brazil would replace those manufactured in France. The quality of these machines would also need to be considered

b) Demand for farm equipments is highly price sensitive

c) The import tax on farm equipments imported from Brazil is less than 15% of the cost of manufacturing machines in France

d) Importing farm machines from Brazil would need help France redeploy existing capacity into manufacturing those products that it has a cost advantage in

9. Following are the conditions to appoint a Distributor for petroleum gas throughout Delhi :

The applicant should ---

(1) be an Indian by nationality.

(2) be in the age group of 21-50 years on 5th September, 1997.

(3) be minimum Matriculate or recognised equivalent.

(4) be a resident of Delhi for not less than 5 years immediately preceding the date of application.

(5) have family income of not more than Rs. 50,000 annually.

(6) not have any dealership in any oil company.

(7) have no close relatives as a dealer/distributor of any oil company. However,

(8) restrictions relating to annual income, would not be applicable to persons working in corporations, owned or controlled by State government, but the case shall be referred to the Managing Director.

(9) for unemployed graduates, conditions at (6) and (7) may be waived. -

(10) if a person belongs to SC/ST but is not a resident of Delhi, the case may be referred to the Chairman. On the basis of the above conditions and the informations provided agaifist each applicant, decide which of the following courses of action should be taken.

a) Balvinder Singh working in the State Corporation is an Indian by nationality and is 23 years of age. He is a graduate and his family income is Rs. 60,000 per annum. He has been in Delhi for 7 years. He-does not himself nor has any of his relatives working as distributor or dealer in any oil company.

A. if the applicant is selected

B. if the candidate is not selected;

C. if the data is inadequate

D. if the case is to be referred to the Managing Director and

E. if the case is to be referred to the Chairman

1. 5,9,16,29,…….

A. 34

B. 46

C. 54

D. 62

2. Aaron was riding his bike. He rode 50 meters south and took a left turn to ride another 70 meters. After that he took another left turn and rode 50 meters again and finally he took a right turn to ride 60 meters more. How far and in which direction in he from the starting point?

A. 120 meters, west

B. 110 meters, East

C. 110 meters, West

D. 130 meters, East

3. 8,8,6,2,…….

A. -4

B. -3

C. 3

D. 4

4. A boy P is standing in the south-east direction. From there, he travels one and half sides clockwise. Where is P now?

A. West

B. North-east

C. South-west

D. east

5. Efficiency is all right in its place, in the shop, the factory, the store. The trouble with

efficiency is that it wants to rule our play as well as our work; it won't be content to reign

in the shop, it follows us home. It can be inferred from the above passage that

A. Efficiency can become all-pervading

B. Efficiency does not always pay

C. Efficiency can be more of a torture than a blessing

D. None of these

2.If DELHI is coded as 34178, what is code for MUMBAI?

A. 202801

B. 202181

C. 202018

D. 202081

3. Internet: connectivity:: cell phone:

A. Ringtone

B. Voice mail

C. SMS

D. Network

4.Pick odd one out

A. QSV

B. CFK

C. PSX

D. RUZ

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

A. 10 meters, East

B. 10 meters, south-east

C. 10 meters, west

D. 10 meters, north – east

6. from the given choose odd one out

A. A

B. BB

C. DDDD

D. EEEEE

7. 1. Earn

2.Shopping

3. Boy

4.Money

5. Job

A. 31542

B. 34512

C. 35142

D. 23514

8. Sales drives in big organizations, many a times, fall flat on the face. A researchs how that an average buyer remembers only 20% of the things discussed during a sales call. The saddest part is that the sales team doesn’t get to choose what those20% of things would be. The world today is cluttered with information and thus it is essential that the sales team represents their product/service in the best possible manner. It is like answering questions that children ask. Expect and out of context questions and reply to each one of them, patiently, in a way that the customer understand the intricacies. You can use technical terms to explain your product and its features. No doubt, it will be an accurate methodology but certainly not the right one. Simplify your message and see how well your client remembers you and your presentation when you meet him to finally close the deal.

a)A regular buyer would remember more than 20% of the details after a sales meeting

b)A customer is as gullible as a child and hence may ask many questions.

c)A better sales person would be the one who is able to explain the features of his/ her product in a simple manner.

d)If you simplify your message, the customer would remember your entire presentation.

1. What are the total number of ways in which a four digit number that is divisible by 2, can be formed using the numerals 0, 1, 2, 3 and 4 without repetition?

240

120

100

60

1. Symbols -,#,/ and ? mean the following

A-B mean A plus B

A#B means A is multiplied with B

A/B means A is greater than or equal to B

A?B means A is less than B

Using these symbols and taking the given statements as true. Find out that which of the given conclusion is/are definitely true?

Statements:

(v#x)/(v-x),x?y and z/y

Conclusions:

1. X?z
2. (v-x)?(v#x)

Only 1 is true

Only ii is true

Both are correct

None of these is true

1. The value of 1/logxyz base xy +1/log xyz base yz +1/log xyz base zx is
2. If LCM and HCF of 2 numbers are 162 and 9 respectively . prime factors of the product of the two numbers are

3 and 7

3 and 5

2 and 5

2 and 3

1. Find the missing term in the series.

7,10,15,22,33,46,63…………….

81

82

72

86

1. If a shopkeeper earns Rs.400 a day when it’s a weekend and Rs. 300 a day when it’s a working day. What should be his earning expectation if the probability of it being a weekend today is 0.6?

240

120

360

700

1. In a miniature wonderland, three countries Australia, America and Germany are on display. If Austria and America occupied 3/7 and 4/9 of the display area respectively. What is the display area occupied by Germany?

3/21

5/63

8/63

1/21

1. the value of a in log 0.0196 base a=2 is:
2. what is the highest power of 2 in the expression(1800\*25\*4^8\*45^-2)?

19

21

20

18

17

1. EHKN:FGLM::CFIL:

DEJK

DGJM

BEHK

BGJM

1. which of the two is greater 12throot(12) or 6th root(6)?
2. Choose the right answer.

From the given anagrams, select the odd one out.

ESOR

POLIT

LUFTE

STUOL

**If '' means 'addition' '-' means 'division, '' means 'subtraction' and '+' means 'multiplication', then which of the following equations is correct?**

A) 16 + 5 - 10 4 3 = 9

B) 16 - 5 10 4 + 3 = 12

C) 16 + 5 10 4 - 3 = 9

D) 16 5 10 4 - 3= 19

**What will be the total weight of 10 poles, each of the same weight?**

**Statements:**

I.One-fourth of the weight of each pole is 5 kg.

II. The total weight of three poles is 20 kilograms more than the total weight of two poles.

A) I alone is sufficient while II alone is not sufficient

B) II alone is sufficient while I alone is not sufficient

C) Either I or II is sufficient

D) Neither I nor II is sufficient

E) Both I and II are sufficient

**What is the value of x?**

I. The square of x is 36

II. x(x-6) = 0

A) I alone is sufficient while II alone is not sufficient

B) II alone is sufficient while I alone is not sufficient

C) Either I or II is sufficient

D) Neither I nor II is sufficient

E) Both I and II are sufficient

**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 isonthe second position from the right. A is to the right of B and E. A and C are sitting together. In which position A is sitting?**

A) Between B and D

B) Between B and C

C) Between E and D

D) Between C and E

**4, 9, 256, 529, 573 which of these does not belong to the group.**

A) 256

B) 573

C) 529

D) 9

**275, 132, 462, 396, 327, 891, 121 Find the odd one out.**

A) 327

B) 275

C) 121

D) 396

In a certain code language SKILLFUL is writen as LTMJGMMV how is STATED written in that code

a. TUCUFD

b. UTUCEF

c. UTUBEF

d. TUBUFE

**Read the following information carefully and answer these questions:**

K, L, M, N, O, P and Q are sitting in a circle facing at the centre and playing cards.

O is neighbour of K and N.

Q is not between P and M.

P is to the immediate right of K.

L is second to the left of Q.

**Which of the following does not have the pair of persons sitting adjacent to each other?**

A) ALK

B) ML

C) NO

D) QN

A man moves 2 kms towards east, then 3 kms towards South and again 2 kms towards west and then he goes 2 kms towards the

initial point from where he started. In which direction is he from his initial position?

/

a) East

b) South

c) West

d)North

**Read the following information carefully and answer these questions:**

K, L, M, N, O, P and Q are sitting in a circle facing at the centre and playing cards.

O is neighbour of K and N.

Q is not between P and M.

P is to the immediate right of K.

L is second to the left of Q.

**Which of the following pairs has the second person sitting immediately to the right of the first?**

A) KL

B) ML

C) OK

D) None of these

**Read the following information carefully and answer these questions:**

K, L, M, N, O, P and Q are sitting in a circle facing at the centre and playing cards.

O is neighbour of K and N.

Q is not between P and M.

P is to the immediate right of K.

L is second to the left of Q.

**What is the position of P?**

A) Second to the left of M

B) Second to the right of M

C) To the immediate left of K

D) To the immediate right of L

**Read the following information carefully and answer these questions:**

K, L, M, N, O, P and Q are sitting in a circle facing at the centre and playing cards.

O is neighbour of K and N.

Q is not between P and M.

P is to the immediate right of K.

L is second to the left of Q.

**Who are the neighbours of L?**

A) K and P

B) M and N

C) P and M

D) None of these

What is the value of the two-digit number y?

Statements:

I) The sum of its digits is 4.

II) The difference of its digits is 2.

Statement I alone is sufficient in answering the Problem Question

Statement II alone is suffiicient in answering the Problem Question

Either of the statements taken individually are sufficient in answering the

problem question

Both the statements put together are sufficient in answering the problem

question

Both the statements put together are not sufficient in answering the problem

question

Arrange In Logical Order

1.Community

2.Locality

3.Family

4.Country

5.Person

a. 4,1,2,3,5

b. 4,2,1,3,5

c. 5,3,2,1,4

d. 5,3,4,2,1

. A @ B means A is mother of B

A \* B means A is father of B

A % B means A is son of B

A – B means A is daughter of B

P @ Q – R \* S .

how R is related to Q?

Uncle

Father

Grand father

Brother

Decode the word(s) / pattern given in the question.

In a certain language, digits 0,1, 2, 3, 4 and 5 are substituted by a, b. c, d, e and f. Find the value of ef \*d - ba?

5

15

125

30/43

33/43

Kapil drives 12 kms towards West and then 3 kms towards South. He then turns East and drives 8 kms. How far is he from his

starting point?

4 kms

5 kms

9 kms

10 kms

865 : 532 :: 976 : ?

a. 651

b. 642

c. 521

d. 643

Arrange in Logical Order

1. Centigram

2. Megagram

3. Microgram

4. Milligram

5. Kilogram

a. 4,3,2,1,5

b. 3,4,1,5,2

c. 4,2,3,1,5

d. 3,2,1,4,5

A walks 12 km towards west and then 18 km towards south. He then moves 2 km towards north to reach B's house. How far is B's

house situated?

24

16

30

20

Which of the following is true for B?

a. Chicken, January

b. Chicken , February

c. Pizza, January

d. Pizza, February

Statements: All men are vertebrates. Some mammals are vertebrates.

Conclusions:

1) All men are mammals.

2) All mammals are men.

3) Some vertebrates are mammals.

4) All vertebrates are men.

A) Only (4)

B) Only (2)

C) Only (3)

D) Only (1)

Ankit is the son of Zubin. Manju is the daughter of Anil. Sheela is the mother of Manju. Mohan is the brother of Manju. How is Mohan related to Sheela?

A) Brother

B) Father

C) Son

D) Cannot be determined

Pointing to a gentleman, Neeraj said, His only brother is the father of my daughter's father. How is the gentleman related to Neeraj?

A) Father

B) Grandfather

C) Brother-in-law

D) Uncle

Sonu's mother is the only daughter of Riya's father. How is Riya's husband related to Sonu?

A) Uncle

B) Father

C) Grandfather

D) Brother

Which of the following words would correctly decode the word ZHOFRPH if the simple alphabet shifting code is used?

A) ARTISTS

B) COMPUTE

C) MAILING

D) MAILING

One evening, Shagi started to walk toward the Sun. After walking a while, she turned to her right and again to her right. After walking a while, she again turned right. In which direction is she facing?

A) South

B) East

C) West

D) North

odd man out 1) AFB 2) MRN 3) KPL 4) RXS 5) none of these

AFB

MRN

KPL

RXS

None

odd man out 1) CEH 2) PRU 3) PRV 4) MOR

CEH

PRU

PRV

MOR

Mala and Ram start from a fixed point. Mala moves 3 km north and turns right and then covers 4 km. Ram moves 5 km west and turns left and walks 3 km. Now how far are they apart?

A) 10 km

B) 9 km

C) 8 km

D) 6 km

Statements: All the bottles are boxes. All the boxes are bags. Some bags are trays.

Conclusions:

1) Some bottles are trays.

2) Some trays are boxes.

3) All the bottles are bags.

4) Some trays are bags.

A) Only (3) and (4)

B) Only (1) and (2)

C) Only (2) and (3)

D) Only (1) and (4)

Statements: Some cars are jeeps. All the boxes are jeeps. All the pens are cars.

Conclusions:

1) Some cars are boxes.

2) No pen is jeep.

3) Some boxes are cars.

4) None of three

A) Only (1) and (2)

B) Only (1) and (3)

C) Only (2) and (3)

D) Only (4)

Statements: Some envelops are gums. Some gums are seals. Some seals are adhesives.

Conclusions:

1) Some envelopes are seals.

2) Some gums are adhesives.

3) Some adhesives are seals.

4) Some adhesives are gums.

A) Only (3)

B) Only (1)

C) Only (2)

D) Only (4)

A lady runs 18 km towards east and then 24km towards north how far and in which direction is the lady from starting point?

42km north east

42km east

6 km east

30 km north east

Choose the correct answer.

From the given choices select the odd one out.

DFE

PRQ

MPN

SUT

Choose the correct answer.

If North-West becomes East and North-East becomes South and so on, then what does East become?

South-West

North-East

North-West

South-East

Choose the right answer.

Radha is the only daughter of Rakesh?s father-in-law?s wife. How is Radha related to Rakesh?

Daughter

Sister

Cousin

Wife

Akash saw his sister's son's maternal aunt's husband's mother-in-law's granddaughter of her only son on the other side of the road.

Whom did Akash see?

Aunt

Sister

Daughter

Sister-in-law

If "COMPUTER" is coded as GKQLYPIN, what is the code for "SENATE"?

WAREXA

WAERXA

WARWXA

WAERAX

If SPORTS is coded as TOPQUR, then GAME is coded as:

HZND

FBNF

HBND

FZNF

B has a sister A. B is the daughter of C.C’s father is P. How is A related to P?

a.Aunt

b.granddaughter

c.niece

D.sister

Pointing to a women, a man said, ‘Her father is the only son of my mother’. How is the man related to the women?

a. Father

b. Cousin

c. Nephew

d. Brother