

IBPS CLERK PRE - MODEL PAPER

(ENGLISH LANGUAGE)

Directions: In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately Find out the appropriate word in each case.

Actually every day we all are engaged in this business of reading people. We do it (___1___). We want to figure others out. So we (___2___) make guesses about what others think, value, want and feel and we do so based on our (___3___) beliefs and understandings about human nature. We do so because if we can figure out (___4___) and intentions of others the possibility of them (___5___) or hurting us, (___6___) and this will help us to (___7___) a lot of unnecessary pain and trouble. We also make second guesses about what they will do in future, how they will (___8___) if we make this or that response. We do all this second guessing based upon our (___9___) of what we believe about the persons inner nature (___10___) his or her roles and, manners.

Q1.

1.
(a) vehemently
(b) practically
(c) actually
(d) incessantly
(e) virtually

Q2.

2.
(a) ably
(b) constantly
(c) partly
(d) largely
(e) positively

Q3.

3.
(a) futuristic
(b) proactive
(c) reactive
(d) decorative
(e) assumptive

Q4.

4.
(a) manifestations

- (b) expressions
(c) motives
(d) hopes
(e) prospects

Q5.

5.
(a) tricking
(b) blaming
(c) furthering
(d) alarming
(e) criticizing

Q6.

6.
(a) lessens
(b) happens
(c) questions
(d) deepens
(e) laments

Q7.

7.
(a) approach
(b) direct
(c) avoid
(d) implement
(e) prepare

Q8.

8.
(a) solve
(b) apply
(c) plan
(d) approach
(e) respond

Q9.

9.
(a) projection
(b) exhibition
(c) situation
(d) prediction
(e) attribution

Q10.

10.
(a) organizing
(b) underneath
(c) appreciating
(d) proposing
(e) outside

Q11.

The judge asked the man (1)/if the bag he had lost (2)/contain five thousand rupees (3)/The man replied that it did (4)/No error (5)

- (a)The judge asked the man
- (b)if the bag he had lost
- (c)contain five thousand rupees
- (d)The man replied that it did
- (e)No error

Q12.

I trust you will (1)/show forbearance to me (2)/a few minutes more (3)/so that I can finish this work (4)/No error (5)

- (a)trust you will
- (b)show forbearance to me
- (c)a few minutes more
- (d)so that I can finish this work
- (e)No error

Q13.

The ground outside the village (1)/abounding with frogs and snakes (2)/the enemies of mankind (3)/is soft and marshy (4)/ No error (5)

- (a)The ground outside the village
- (b)abounding with frogs and snakes
- (c)the enemies of mankind
- (d)is soft and marshy
- (e) No error

Q14.

We are all shortsighted (1)/and very often see but one side of the matter (2)/Our views are not extended (3)/to all that has a connection with it (4)/No error (5)

- (a)We are all shortsighted
- (b)and very often see but one side of the matter
- (c)Our views are not extended
- (d)to all that has a connection with it
- (e)No error

Q15.

Just laws are no restraint With(1)/the freedom of the good, (2)/for the good man desires nothing (3)/which a just law interfere with (4)/No error (5)

- (a)just laws are no restraint With
- (b)the freedom of the good,
- (c)for the good man desires nothing
- (d)which a just law interfere with
- (e)No error

Q16.

Had he done (1)/his home work well (2)/he would not have (3)/suffered this embarrassment (4)/ No error (5)

- (a)Had he done
- (b)his home work well

- (c)he would not have
- (d)suffered this embarrassment
- (e) No error

Q17.

He was angry with me (1)/because he thought my (2)/remark was (3)/aimed before him (4)/ No error (5)

- (a)He was angry with me
- (b)because he thought my
- (c)remark was
- (d)aimed before him
- (e) No error

Directions : Rearrange the following six sentences A, B, C, D, E, and F in the proper sequence so as to form a meaningful paragraph and then answer the questions given below them.

(A)It was further revived by a Boston publishing firm, and from that time Mother Goose continued and grew in fame and interest till date.

(B)The **first** collection of verses under her name was published in London in book form by John Newbery.

(C)These were known long before they were designated as Mother Goose rhymes.

(D)Some rhymes can be traced to popular ballads, folk songs and games, political satire, ancient proverbs, cries of street vendors, real or legendary events.

(E)About twenty five, years later the book was reprinted in the United States in Worcester, Massachusetts.

(F)In fact, until the eighteenth century Mother Goose did not have a name in print in English literature.

Q18.

Which of the following will be the **LAST** sentence ?

- (a)A
- (b)B
- (c)C
- (d)D
- (e)E

Q19.

Which of the following will be the **FOURTH** sentence ?

- (a)F
- (b)E
- (c)D
- (d)C
- (e)B

Q20.

Which of the following will be the **FIFTH** sentence ?

- (a)F
- (b)E
- (c)D
- (d)C

(e)B

Q21.

Which of the following will be the **FIRST** sentence ?

- (a)A
- (b)B
- (c)C
- (d)D
- (e)E

Q22.

Which of the following will be the **SECOND** sentence ?

- (a)A
- (b)B
- (c)C
- (d)D
- (e)E

Direction: Read the following passage carefully and answer the questions given below it. Certain words in the passage are printed in bold to help you to locate them easily while answering some of the questions.

The University Grants Commissions directive to college and university lecturers to spend a minimum of 22 hours a week in direct teaching is the product Of budgetary cutbacks rather than pedagogic wisdom. It may seem odd, at first blush, that teachers should protest about teaching a mere 22 hours. However, If one considers the amount of time academics require to prepare lectures of good qualify as well as the time they need to spend doing research, It is clear that most conscientious teacher's work more than 40 hours a week. In university systems around the world, lecturers rarely spend more than 12 to 15 hours In direct teaching activities a week. The average college lecturer in India does not have any office space. If computers are available, internet connectivity is unlikely. Libraries are poorly stocked. Now the UGC says universities must implement a complete freeze on all permanent recruitment, abolish all posts which have been vacant for more than a year, and cut staff strength by 10 percent. And it is in order to ensure that these cutbacks do not affect the quantum of teaching that existing lecturers are being asked to work longer. Obviously, the quality of teaching and academic work in general will decline. While it is true that some college teachers do not take their classes regularly, the UGC and the Institutions concerned must find a proper way to hold them accountable. An absentee teacher will continue to play truant even if the number of hours he is required to teach goes up. All of us are well aware of the unsound state that the Indian higher education system is in today. Thanks to years of sustained financial neglect

most Indian universities and colleges do no research worth the name. Even as the number of students entering colleges has increased dramatically, public investment in higher education has actually declined in relative terms. Between 1985 and 1997, when public expenditure on higher education as a percentage of outlays on all levels of education grew by more than 60 percent in Malaysia and 20 percent in Thailand, India showed a decline of more than 10 percent. Throughout the world, the number of teachers in higher education per million population grew by more than 10 percent In the same period in India it fell by one percent. Instead of transferring the burden of government apathy on to the backs of the teachers, the UGC should insist that the needs of the country's university system are adequately catered for.

Q23.

Why does the UGC want to increase the direct teaching hours of university teachers ?

- (a)UGC feels that the duration of contact between teacher and the taught should be more.
- (b)UGC wants teachers to spend more time in their depart merits.
- (c)UGC wants teachers to devote some time to improve university administration.
- (d)UGC does not have money to appoint additional teachers.
- (e)None of these

Q24.

Which of the following is the reason for the sorry state of affairs of the Indian Universities as mentioned in the passage ?

- (a)The poor quality of teachers
- (b)Involvement of teachers in extracurricular activities
- (c)Politics within and outside the departments
- (d)Heavy burden of teaching hours on the teachers
- (e)Not getting enough financial assistance

Q25.

Which of the following statements/s/are **TRUE** in the context of the passage ?

- (A)Most colleges do not carry out research worth the name.
 - (B)UGC wants lecturers to spend minimum 22 hours a week in direct teaching.
 - (C)Indian higher education system is in unsound state.
- (a) Only (A) and (C)
 - (b)All (A), (B) and (C)
 - (c)Only (A)
 - (d) Only (B)
 - (e) Only (B) and (C)

Q26.

Besides direct teaching University teachers spend considerable time in/on

- (a) administrative activities such as admissions
- (b) supervising examinations and correction of answer papers
- (c) carrying out research in the area of their interest
- (d) maintaining research equipment and libraries
- (e) developing liaison with the user organizations B.

Q27.

Which of the following statements is **NOT TRUE** In the context of the passage?

- (a) UGC wants teachers to spend minimum 40 hours in a week in teaching
- (b) Some college teachers do not engage their classes regularly
- (c) The average college teacher in India does not have any office space
- (d) UGC wants universities to abolish all posts which have been vacant for more than a year
- (e) All are true

Q28.

Between 1385-1997, the number of teachers in higher education per million population, in India.

- (a) Increased by 60%
- (b) Increased by 20%
- (c) decreased by 22%
- (d) decreased by 10%
- (e) decreased by 1%

Q29.

Which of the following statements is **NOT TRUE** in the context of the passage ?

- (a) Indian universities are financially neglected.
- (b) All over the world, the university lecturers hardly spend more than 12 to 15 hours a week in direct teaching.
- (c) Indian Universities are asked to reduce staff strength by 10%.
- (d) Public investment in higher education has increased in India.
- (e) Malaysia spends more money on education than Thailand.

Q30.

What is the UGC directive to the universities?

- (a) Improve the quality of teaching.
- (b) Spend time on research activities.
- (c) Do not appoint any permanent teacher.
- (d) Provide computer and internet facilities.
- (e) Do not spend money on counselling services to the students.

(REASONING ABILITY)**Q31.**

Prabir started walking towards South. He took a right turn after walking 10 metres. He again took a left turn after walking 20 metres. Which direction is he facing now?

- (a) South
- (b) North
- (c) West
- (d) East
- (e) Cannot be determined

Q32.

Kunal walked 10m. towards the East turned right and walked another 15m. He then turns left and walks 3 m. He finally takes a left turn and walks 6m. Which direction is he facing now?

- (a) East
- (b) North
- (c) West
- (d) South
- (e) South West

Q33.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$$M = K, D \leq K, R < K$$

Conclusions:

I. $D = M$

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 is true.
- (e) if both Conclusions I and II are true.

Q34.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$$F \leq M, M > R, E \geq F$$

Conclusions:

I. $M > E$

II. $R \geq E$

(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 is true.

(e) if both Conclusions I and II are true.

Q35.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$H = K, T < H, W \leq T$

Conclusions:

I. $K > W$

II. $T < K$

(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 is true.

(e) if both Conclusions I and II are true.

Q36.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$N > A, A < L, F = N$

Conclusions:

I. $L > F$

II. $F > A$

(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 is true.

(e) if both Conclusions I and II are true.

Q37.

Directions: In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Statements:

$B \leq D, D = M, F > M$

Conclusions:

I. $B < M$

II. $F > B$

(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 is true.

(e) if both Conclusions I and II are true.

Q38.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

Some boxes are trees.

Some trees are horses.

All horses are fruits.

Conclusions:

I. Some fruits are boxes.

II. Some fruits are trees.

III. Some horses are boxes.

IV. No fruit box.

(a) None follows.

(b) Only either II or IV follows

(c) Only either I or IV and II follow

(d) Only either I or III and IV follow

(e) None of these

Q39.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

All flowers are buses.

Some buses are cats.

All cats are tigers.

Conclusions:

I. Some tigers are buses.

II. Some tigers are flowers.

III. Some cats are flowers.

IV. Some buses are tigers..

(a) None follows

(b) Only I and II follow

(c) Only III and IV follow

(d) Only I and IV follow

(e) Only II and III follow

Q40.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

All fans are rooms.

No room is green.

Some windows are green.

Conclusions

- I. Some windows are fans.
- II. Some windows are rooms.
- III. Some fans are green.
- IV. No green is fan.
- (a) Only I follows
- (b) Only III follows
- (c) Only IV follows
- (d) Only II and IV follow
- (e) All follow

Q41.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

- Some tablets are rains.
- All dogs are rains.
- All rains are chairs.

Conclusion:

- I. Some chairs are tablets.
- II. All dogs are chairs.
- III. Some tablets are dogs.
- IV. Some tablets are chairs.
- (a) All follow
- (b) Only I, II and III follow
- (c) Only II, III and IV follow
- (d) Only III and IV follow
- (e) None of these

Q42.

Direction: In each question below are given some **statements** followed by **conclusions**. You have to take the given **statements** to be true and find which of the given **conclusions logically follow**.

Statements:

- No man is sky. .
- No sky is road.
- Some men are roads.

Conclusions:

- I. No road is man.
- II. No road is sky.
- III. Some skies are men.
- IV. All roads are men.
- (a) None follows
- (b) Only I follows
- (c) Only I and III follow
- (d) Only II and III follow
- (e) None of these

Directions : Study the following information carefully and answer the questions given below

P, Q R, S, T, V and W are seven friends left for seven different destinations-Delhi, Chennai, Hyderabad, Bangalore, Kolkata, Chandigarh and Jaipur—each one on a different day of the week. R left for Jaipur on Monday. On the last day of the week the person left for Bangalore. T left the next day of P who left for Chandigarh and on the previous day of W. S left for Kolkata on Friday Q did not leave for either Hyderabad or Bangalore and W left for Delhi.

Q43.

On which day of the week did Q leave?

- (a) Sunday
- (b) Saturday
- (c) Wednesday
- (d) Data inadequate
- (e) None of these

Q44.

Who left for Bangalore?

- (a) T
- (b) P
- (c) V
- (d) Data inadequate
- (e) None of these

Q45.

On which day of the week did T leave ?

- (a) Tuesday
- (b) Thursday
- (c) Sunday
- (d) Wednesday
- (e) None of these

Q46.

Which of the following combinations of person-place is NOT correct ?

- (a) R—Jaipur
- (b) P—Chandigarh
- (c) T—Hyderabad
- (d) V—Bangalore
- (e) All are correct

Q47.

Who left on Tuesday?

- (a) P
- (b) W
- (c) Q
- (d) V
- (e) None of these

Directions : Study the following information carefully and answer the questions given below

P, Q, R, S, T, V and W are seven students of a college. Each of them has a favourite subject from Physics,

Chemistry, English, Biology, History, Geography and Philosophy, not necessarily in the same order. Each of them also has a favourite sport from Football, Cricket, Hockey, Volleyball, Badminton, Table Tennis and Basketball not necessarily in the same order. R likes Philosophy and his favourite sport is Hockey. The one who likes Football likes English. T's favourite sport is not Badminton or Table Tennis. V does not like either History or Biology. The one whose favourite sport is Basketball does not like Physics. W likes Chemistry and his favourite sport is Volleyball, S likes Geography. Q's favourite sport is Badminton. V does not like English and his favourite sport is not Basketball. P's favourite sport is Cricket. The one whose favourite sport is Badminton does not like Biology.

Q48.

Who likes History?

- (a) P
- (b) R
- (c) Q
- (d) V
- (e) Data inadequate

Q49.

Whose favourite sport is Basketball?

- (a) S
- (b) W
- (c) Q
- (d) Data inadequate
- (e) None of these

Q50.

Which subject does T like ?

- (a) Biology
- (b) Physics
- (c) Chemistry
- (d) Data inadequate
- (e) None of these

Q51.

What is Q's favourite sport ?

- (a) Cricket
- (b) Table Tennis
- (c) Football.
- (d) Badminton
- (e) None of these

Q52.

Which subject does P like ?

- (a) History
- (b) Biology
- (c) Chemistry
- (d) Data inadequate

(e) None of these

Directions : Study the following information carefully to answer these questions.

Eight friends P, M, R, T, Q, U, V & W are sitting in two opposite rows, facing each other. Each row has 4 persons. P is between U and V and is facing north. W is opposite to Q who is to the immediate left of M. R is between T and M. W is to the immediate right of V.

Q53.

Who is to the immediate right of R?

- (a) M
- (b) U
- (c) M or T
- (d) Cannot be determined
- (e) None of these

Q54.

Which of the following pairs has the person sitting opposite each other?

- (a) MV
- (b) RV
- (c) TV
- (d) UR
- (e) None of these

Q55.

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

- (a) TP
- (b) RV
- (c) QP
- (d) QV
- (e) MW

Q56.

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

- (a) UP
- (b) VP
- (c) QM
- (d) RT
- (e) None of these

Q57.

Who is sitting opposite of R ?

- (a) U
- (b) Q
- (c) V
- (d) P
- (e) None of these

Directions : Study the following information carefully and answer the questions given below :

A, B, C, D, E, F, G, H and K are sitting around a circle facing the centre. F is fourth to the right of A who is third to the right of B. K is fourth to the left of B and third to the right of D. C is third to the right of H. E is second to the left of G.

Q58.

Who is fourth to the left of G ?

- (a) C
- (b) A
- (c) D
- (d) K.
- (e) Data inadequate

Q59.

What is Es position with respect to B?

- (a)Second to the left
- (b)Third to the right
- (c)Fourth to the right
- (d)Third to the left
- (e)Fifth to the right

Q60.

Who is third to the right of K ?

- (a) F
- (b)E
- (c)G
- (d)Data inadequate
- (e)None of these

Q61.

Who is to the immediate right of F?

- (a) B
- (b)G
- (c)E
- (d)Data inadequate
- (e)None of these

Q62.

In which of the following combinations is the third person sitting between the first and the second persons ?

- (a) GFB
- (b)BGH
- (c) ADC
- (d)KEC
- (e) EGF

Q63.

Directions: Mohan is son of Arun's father's sister. Prakash is son of Reva who is mother of Vikash and grandmother of Arun. Pranab is father of Neela and grandfather of Mohan. Reva is wife of Pranab.

How is Mohan related to Reva?

- (a) Grandson
- (b) Son
- (c)Nephew
- (d)Data inadequate
- (e)None of these

Q64.

How is Vikash's wife related to Neela ?

- (a)Sister
- (b)Niece
- (c)Sister-in-law
- (d)Data Inadequate
- (e)None of these

Q65.

How is Reva related to Mohan ?

- (a) Grandson
- (b) Son
- (c)Nephew
- (d)Data inadequate
- (e)None of these

(QUANTITATIVE APTITUDE)

Q66.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

2 11 38 197 1172 8227 65806

- (a)11
- (b)38
- (c)197
- (d)1172
- (e)8227

Q67.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

3601 3602 1803 604 154 36 12

- (a)3602
- (b)1803
- (c)604
- (d)154
- (e)365

Q68.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong** number.

7.25 47.5 87.5 157.5 247.5 357.5 487.5

- (a)357.5
- (b)87.5
- (c)157.5
- (d)7.5

(e) 47.5

Q69.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong number**.

1 2 4 9 23 69 186

- (a) 2
- (b) 9
- (c) 23
- (d) 4
- (e) 69

Q70.

Direction: In the following number series, a **wrong number** is given. Find out that **wrong number**.

1 3 10 36 152 760 4632

- (a) 3
- (b) 36
- (c) 4632
- (d) 760
- (e) 152

Q71.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $p^2 + 5p + 6 = 0$

II. $q^2 + 3q + 2 = 0$

- (a) p is greater, than q.
- (b) p is smaller than q.
- (c) p is equal to q.
- (d) p is either equal to or greater than q.
- (e) p is either equal to or smaller than q.

Q72.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $p^2 = 4$

II. $q^2 + 4q = -4$

- (a) p is greater, than q.
- (b) p is smaller than q.
- (c) p is equal to q.
- (d) p is either equal to or greater than q.
- (e) p is either equal to or smaller than q.

Q73.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $p^2 - 4p = 56$

II. $q^2 - 17q + 72 = 0$

- (a) p is greater, than q.
- (b) p is smaller than q.

(c) p is equal to q.

(d) p is either equal to or greater than q.

(e) p is either equal to or smaller than q.

Q74.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $3p + 2q - 58 = 0$

II. $4q + 4p = 92$

- (a) p is greater, than q.
- (b) p is smaller than q.
- (c) p is equal to q.
- (d) p is either equal to or greater than q.
- (e) p is either equal to or smaller than q.

Q75.

Directions : In the following question **two equations numbered I and II** are given. You have to solve both the equations and give answer thereof.

I. $3p^2 + 17p + 10 = 0$

II. $10q^2 + 9q + 2 = 0$

- (a) p is greater, than q.
- (b) p is smaller than q.
- (c) p is equal to q.
- (d) p is either equal to or greater than q.
- (e) p is either equal to or smaller than q.

Q76.

Akash scored 73 marks in subject A. He scored 56% marks in subject B and x marks in subject C. Maximum marks in each subject were The overall percentage marks obtained by Akash in all the three subjects together were 54%, How many marks did he score in subject C?

- (a) 84
- (b) 86
- (c) 79
- (d) 73
- (e) None of these

Q77.

The ratio between the age of a father and a son at present is 5 : 2 respectively. Four years hence the ratio between the age of the son and his mother will be 1 : 2 respectively. What is the ratio between the present age of the father and the mother respectively ?

- (a) 3 : 4
- (b) 5 : 4
- (c) 4 : 3
- (d) Cannot be determined
- (e) None of these

Q78.

If a shirt costing Rs. 385 is sold at a loss of 5% of the cost price, find the selling price.

- (a) Rs. 364
- (b) Rs. 364.74
- (c) Rs. 365
- (d) Rs. 365.75
- (e) None of these

Q79.

A certain amount is invested in scheme A for 6 years which offers simple interest at the rate of $x\%$ per annum. The same amount is invested in scheme B for 2 years which offers compound interest-compounded annually at the rate of 10% per annum. Interest earned from scheme A is twice to that earned from scheme B. If the rate of interest of scheme A had been $(x + 2)\%$ per annum, the difference between the interests after corresponding periods would have been Rs. 3960. What is the amount invested in each scheme?

- (a) Rs. 35000
- (b) Rs. 32000
- (c) Rs. 33000
- (d) Rs. 33500
- (e) None of these

Q80.

The speed of a boat in still water is 6 kmph and that of current is 3 kmph. The boat starts from point A and rows to point B and comes back to point A. It takes 12 hours during this Journey. How far is point A from point B ?

- (a) 27 km
- (b) 25 km
- (c) 20 km
- (d) 30 km
- (e) None of these

Q81.

4 boys and three girls are to be seated in a row in such a way that no two boys sit adjacent to each other. In how many different ways can it be done ?

- (a) 5040
- (b) 30
- (c) 144
- (d) 72
- (e) None of these

Q82.

What would be the cost of building a fence around a square plot with area 462.25 sq. ft. at the rate of Rs. 34 per foot?

- (a) Rs. 2,924
- (b) Rs. 2,682
- (c) Rs. 2,846

(d) Cannot be determined

(e) None of these

Q83.

The perimeter of a rectangular, field is 240 meter. The ratio between the length and breadth of the field is 8 : 7. Find the area of the field.

- (a) 3854 sq. m.
- (b) 3584 sq. m.
- (c) 3684 sq. m.
- (d) 3666 sq. m.
- (e) None of these

Q84.

What is the sum of the number of females who are graduates and the number of males who are non graduates ?

- (a) 184
- (b) 96
- (c) 156
- (d) 84
- (e) 196

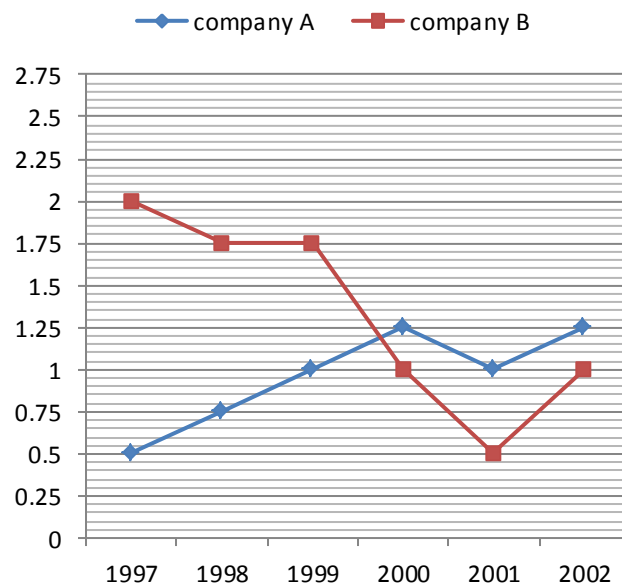
Q85.

Three years ago the average age of A and B was 18 years . While C joining them now , the average become 22 years .How old is C now?

- (a) 24
- (b) 27
- (c) 28
- (d) 30
- (e) None of these

Directions: Study the following information carefully to answer the given questions.

Ratio of export and imports (in terms of money)of two companies over the years



Q86.

In which year (s) was the difference between Imports and Exports of Company B the maximum ?

- (a) 2002
- (b) 1998
- (c) 2000 and 2002
- (d) Cannot be determined
- (e) None of these

Q87.

For Company B, in how many of the given years were Exports more than the Imports ?

- (a) 1
- (b) 2
- (c) 3
- (d) Cannot be determined
- (e) None of these

Q88.

The Imports of Company A in 2000 were Rs. 378 crores. What was the amount of its Exports in that year?

- (a) Rs. 472.5 crores
- (b) Rs. 189 crores
- (c) Rs. 278 crores
- (d) Cannot be determined
- (e) None of these

Q89.

In which year(s) is the difference in the ratio of the companies the minimum?

- (a) 2000 and 2002
- (b) 1997 and 2002
- (c) 2000
- (d) 2000 and 2001
- (e) None of these

Q90.

In 1998, the Export of Company A was double that of Company B. If the Imports of Company A during the year was Rs. 400 crores, what was approximately the Imports of Company B during that year ?

- (a) Rs. 800 crores
- (b) Rs. 260 crores
- (c) Rs. 470 crores
- (d) Cannot be determined.
- (e) None of these

Directions: Study the following information carefully to answer the given questions.

NUMBER OF STUDENTS (IN LAKHS) STUDYING IN VARIOUS STANDARDS IN DIFFERENT STATES

State	V	VI	VII	VIII	IX	X
P	2.5	2.8	4.3	2.9	4.1	4.3
Q	3.2	2.9	4.1	3.0	3.6	2.7
R	2.3	3.2	3.8	3.5	2.9	3.7
S	4.8	2.4	3.6	3.4	3.4	4.3
T	3.1	3.9	4.7	4.0	3.4	4.0
U	3.3	4.2	2.7	4.1	3.6	3.8

Q91.

Which standard has the highest total number of students from all the states together?

- (a) VII
- (b) VIII
- (c) X
- (d) IX
- (e) None of these

Q92.

What is the total number of students studying in Standard VII from State R and Standard VIII from State S ?

- (a) 7200000
- (b) 680000
- (c) 72000
- (d) 6800000
- (e) None of these

Q93.

What is the respective ratio of number of students studying in Standard VI of State P to those studying in Standard X of State U ?

- (a) 7/8
- (b) 14/19
- (c) 6/7
- (d) 12/13
- (e) None of these

Q94.

Number of students studying in Standard IX of State T form what percent of total number of students from that State T? (rounded off to two digits after decimal)

- (a) 16.84%
- (b) 12.95%
- (c) 14.72%
- (d) 15.34%
- (e) None of these

Q95.

What is the average number of students studying in Standard V from all states together?

- (a) 1800000
- (b) 3200000

- (c) 180000
 (d) 320000
 (e) None of these

Q96.

Directions: What should come in place of the question mark (?) in the following questions?

$$[(?)^{4/5}]/36 = 9/[(?)^{1/5}]$$

- (a) 324
 (b) 342
 (c) 18
 (d) 361
 (e) 4

Q97.

Directions: What should come in place of the question mark (?) in the following questions?

$$5/8 \text{ of } 4/9 \text{ of } 3/5 \text{ of } 222 = ?$$

- (a) 42
 (b) 43
 (c) 39
 (d) 37
 (e) None of these

Q98.

Directions: What should come in place of the question mark (?) in the following questions?

$$56\% \text{ of } 450 + ? = 300$$

- (a) 52
 (b) 48
 (c) 42
 (d) 56
 (e) None of these

Q99.

Directions: What should come in place of the question mark (?) in the following questions?

$$27^{1.5} \times 27^{3.5} = 27^?$$

- (a) 5
 (b) 7
 (c) 3
 (d) 2
 (e) None of these

Q100.

Directions: What should come in place of the question mark (?) in the following questions?

$$27.06 \times 25-? = 600$$

- (a) 76.3
 (b) 76.7
 (c) 76.5
 (d) 76.2
 (e) None

ANSWERS :

- | | | | | | |
|------|------|------|-------|------|------|
| 1 e | 2 e | 3 b | 4 c | 5 a | 6 e |
| 7 d | 8 c | 9 d | 10 b | 11 e | 12 c |
| 13 b | 14 a | 15 c | 16 e | 17 d | 18 a |
| 19 a | 20 e | 21 b | 22 d | 23 c | 24 c |
| 25 b | 26 b | 27 d | 28 d | 29 e | 30 d |
| 31 c | 32 d | 33 b | 34 e | 35 a | 36 b |
| 37 a | 38 b | 39 b | 40 c | 41 e | 42 c |
| 43 b | 44 c | 45 e | 46 b | 47 d | 48 b |
| 49 a | 50 e | 51 d | 52 b | 53 c | 54 e |
| 55 d | 56 d | 57 b | 58 b | 59 d | 60 e |
| 61 d | 62 d | 63 a | 64 b | 65 d | 66 e |
| 67 d | 68 c | 69 b | 70 d | 71 c | 72 a |
| 73 e | 74 a | 75 b | 76 d | 77 c | 78 b |
| 79 e | 80 c | 81 b | 82 d | 83 a | 84 a |
| 85 c | 86 c | 87 a | 88 d | 89 c | 90 d |
| 91 a | 92 e | 93 c | 94 b | 95 d | 96 d |
| 97 b | 98 b | 99 a | 100 b | | |

