

IBPS CLERK PRE - MODEL PAPER

(ENGLISH LANGUAGE)

Directions: In the following passage there are blanks, each of which has been numbered. Against each number, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

Most of us are (__34__) of open conflict and avoid it if we can. And there is a (__35__) to expressing and working through conflict. If the working through involves harsh words and name-calling people feel deeply hurt and relationships can be (__36__). Sometimes permanently. Some group members may be afraid that if they really(__37__)their anger, they may go out of control and become violent, or they may do this. These fears can be very (__38__)and based on experience. So why take the risk? Why not avoid conflict at all costs ? Conflict is rather like disease (__39__) is best, that means attuning to areas where (__40__) may occur before they become an issue. If you have, not (__41__) a conflict happening, your next choice is to treat it early, or hope that it goes away. If it goes away over time fine. If it (__42__). then you will still have to handle (treat) it and it is likely to be more (__43__).

Q1.

34.

- (a) scared
- (b) careful
- (c) reckless
- (d) aware
- (e) worried

Q2.

35.

- (a) challenge
- (b) measure
- (c) principle
- (d) chance
- (e) risk

Q3.

36.

- (a) established
- (b)maligned
- (c)damaged
- (d) rebuilt

(e) involved

Q4.

37.

- (a) sublimate
- (b) express
- (c) minimize
- (d) regulate
- (e) control

Q5.

38.

- (a) baseless
- (b) imaginary
- (c)exaggerative
- (d)real
- (e) national

Q6.

39.

- (a) cure
- (b) diagnosis
- (c)prescription
- (d)prevention
- (e) medicine

Q7.

40.

- (a) harmony
- (b) discomfiture
- (c)disagreement
- (d)consensus
- (e) statement

Q8.

41.

- (a) expressed
- (b) ignored
- (c) induced
- (d) seen
- (e)perverted

Q9.

42.

- (a) doesn't
- (b) wont
- (c) don't
- (d) not
- (e)hasn't

Q10.

43.

- (a) credible
- (b) serious
- (c) fraudulent
- (d) urgent
- (e)skilled

Q11.

His main qualification (1)/ on the job is (2)/ his extensive experience (3)/ in foreign branches(4)/ No error (5)

- (a) His main qualification
- (b) on the job is
- (c) his extensive experience
- (d) in foreign branches
- (e) No error

Q12.

A representative of the (1)/ Re Serve Bank will provide students an (2)/insight into the (3)/ economic future of our country (4)/ No error (5)

- (a) A representative of the
- (b) Re Serve Bank will provide students an
- (c)insight into the
- (d) economic future of our country
- (e) No error

Q13.

A one of the leader (1)/insurance companies in (2)/ India they offer (3)/ comprehensive financial services (4)/No error (5)

- (a) A one of the leader
- (b)insurance companies in
- (c) India they offer
- (d) comprehensive financial services
- (e)No error

Q14.

There is a rumour that (1)/ this multinational company will (2)/ set up Its regional headquarters (3)/ in India in short (4)/ No error (5)

- (a) There is a rumour that
- (b) this multinational company will
- (c) set up Its regional headquarters
- (d) in India in short
- (e) No error

Q15.

Despite taking steps to (1)/encourage foreign investment (2)/ there has been any (3)/ substantial improvement In our economy (4)/ No error (5)

- (a) Despite taking steps to
- (b)encourage foreign investment
- (c) there has been any
- (d) substantial improvement In our economy
- (e) No error

Q16.

We had made every effort (1)/ to ensure that a (2) / compromise is reached and (3)/ that deal was signed (4)/ No error (5)

- (a) We had made every effort
- (b) to ensure that a
- (c) compromise is reached and
- (d) that deal was signed
- (e) No error

Q17.

India's travel and tourism (1)/industry is poised (2)/ on growth at seven (3)/ per cent this year alone (4)/No error (5)

- (a) India's travel and tourism
- (b)industry is poised
- (c) on growth at seven
- (d) per cent this year alone
- (e)No error

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

(A)In this early period a good memory was a prerequisite for success and poets like Homer memorized their Work before it was ever written down.
(B)If we have to remember everything will it not increase the feeling of stress?

(C)Today memory is widely regarded as a useful aid to survival.

(D)However it is not what we grasp but what we fail to forgetting a file, key points at an interview which causes stress.

(E)Some people however are of the view that having an exceptional memory in a world of high pressure working is a disadvantage.

(F)To our ancestors though, in the absence of the printing press it was much more it was the slate on which history was recorded.

Q18.

Which of the following will be the **THIRD** sentence after rearrangement ?

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

Q19.

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

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

Q20.

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

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

Q21.

Which of the following will be the **SIXTH (LAST)** sentence after rearrangement?

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

Q22.

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

- (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 phrases have been printed in bold to help you locate them while answering some of the questions.

For more than three, years, Anna Feng didn't tell her husband that she had sunk nearly half of their savings into the Shanghai stock market. While he thought all their money was safely sitting In a bank, the value of the stocks plunged by almost 75%. But over the past couple of months, the Shanghai market has shown signs of life, and Feng, a 56yearold retiree, has recouped half her losses. Shes, quietly hopeful that may be shell make it all back. Everyone seems to be so optimistic about the markets now, she says. „Around the world, stocks have been on a tear. In Asia, for example, the Tokyo TOPIX stock index hit a 14 year high last week as a bull run in once dormant Japan gathered momentum Mumbai's main equity index hit f an all-time high in trading early Friday amid Indians continuing economic boom and Hong Kong shares reached a five-year high while indices in . Singapore, Jakarta and Sydney set new records. And though stock in Asia, in particular, are on fire, they are not alone. From Germany to Venezuela to South Africa, equity markets in both mature and emerging markets , have moved up sharply this year—and show little sign of slowing. The underpinning for stocks strong performance, global bulls say, is straightforward. Economic growth continues to be strong in places where it has been buoyant for several years (the U.S., China and India) and is finally picking up in places where it had been notably absent—Japan and parts of old Europe. Moreover, earning and corporate balance sheets around the world are as healthy, as they have been in years. In Japan, corporate profits have climbed for four straight years and consumer spending is rising briskly on the back of declining unemployment. Economists say that Japan is now in a golden cycle. for now, is much of the world. It comes down to very simple macroeconomics. says Subir Gokam. an economist at CRISIL, India's largest credit rating firm. The global economy is growing without much inflationary pressure is anything wrong with this picture ? One very big thing, warn the skeptics. Interest rates are rising nearly everywhere, and if there is one simple adage that many Investment advisers live by, Its this When rates are high, stocks will die. Indeed, one of the most impressive—or scariest— aspects of the current global bull run is that it has come in the teeth of central bank tightening, most importantly by the U.S. Federal Reserve, which could slow growth in the world's key economic locomotive. The Fed has increased key short-term interest rate— the so-called Fed funds rate—15 times dating back to June 2004, and is widely expected

to raise it one or twice more over the next few months. A brief recession and the Sept. 11 terrorist attacks In 2001 spurred a prolonged period of very low interest rates. That boosted U.S. consumption—In particular the rate sensitive housing market—and kept the global economy humming. But long-term rates are now beginning to tick upward last week the U.S. 30year treasury bond reached 5.04% its highest level since late 2004i and the housing market is cooling off—potentially triggering an economic slowdown as homeowners cut their spending.

Q23.

According to the passage, what makes people hopeful about the markets ?

- (a)The descent in the value of stocks
- (b)The trend of substantial increase in value of stocks
- (c)Safety provided by banks to their deposits
- (d)Optimism of the stock market players
- (e)The interest rates are going up

Q24.

Which of the following is **TRUE** about the comparison between market indices of Mumbai and Hong Kong on the one hand and Singapore, Jakarta and Sydney on the other ?

- (a)The indices in the former case are Increasing while those in the latter are decreasing,
- (b)There is no remarkable trend visible between the two sets of Indices
- (c)Indices in both the groups of exercises are stab leaver a period of last five years
- (d)The markets in both the ground of countries have shown upward trend
- (e)None of these

Q25.

What is the Impact of increasing long term interest rates ?

- (A)Demand in housing market is gradually diminishing,
- (B)Retardation in economic growth.
- (C)Restrictions imposed by central bank.
- (a)(A) only
- (b) (B) only
- (c)(C) only
- (d) (A) & (C) only
- (e) None of these

Q26.

In what way did the terrorist attack in the US influence, the markets?

- (a)It led to a brief recession
- (b)It increased long term need for housing
- (c)It helped Increase the Interest rates on housing
- (d)It prolonged the low interest rate regime
- (e)None of these

Q27.

How are the interest rates associated with the stocks ?

- (a)In direct proportion
- (b)In Inverse proportion
- (c)No relation
- (d)Dependent upon the Investors
- (e)None of these

Q28.

Which of the following statements is are **FALSE** in the context of the passage ?

- (A)Economic growth in US, China, India, Japan and old European countries started to show a downward trend.
- (B)Higher interest rates help boost stock value
- (C)Sceptics firmly believe that, economic growth is a boon from all the angles.
- (a)All the three
- (b)(A) and (B) only
- (c)(B) and (C) only
- (d)(A) and (C) only
- (e)None of these

Q29.

How do the stock values in Asian countries compare with that in the other countries of the global?

- (a)It cannot be inferred on the basic of the context of the passage
- (b)There is general decline in the market indices all over the globe
- (c)Markets show a general rise ill the indices fill over the globe
- (d)Markets only in Asian countries have shown upward trend
- (e) None of these

Q30.

Which of the following is are the reasons for the statement that Japan is now in golden cycle ?

- (A)It is an economic growth n without much inflationary pressure.

(B) Japan witnessed a substantial increase in corporate profits for the last four years.

(C) There are more employment avenues open and consumers spending has increased significantly.

(a) All the three (A), (B) and (C)

(b) (A) and (B) only

(c) Either (B) and (C) only

(d) (A) and (C) only

(e) Either (A) or (C) only

(REASONING ABILITY)

Q31.

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:

$R \leq D, D \geq M, M = N$

Conclusions:

I. $R \leq M$

II. $N \leq D$

III. $N \geq R$

(a) Only I is true

(b) Only II is true

(c) Only III is true

(d) None is true

(e) All are true

Q32.

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:

$K = P, P > Q, Q \geq R$

Conclusions:

I. $K > R$

II. $R < P$

III. $Q < K$

(a) Only I and II are true

(b) Only II and III are true

(c) Only III is true

(d) All are true

(e) None of these

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:

$J > H, H = T, T \leq R, R \leq F$

Conclusions:

I. $J > R$

II. $R > F$

III. $J > T$

(a) Only 1 is true

(b) Only I and II are true

(c) Only III is true

(d) All are true

(e) None of these

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:

$E \leq P, P \leq H, H \geq I, I > K$

Conclusion

I. $P = I$

II. $I \leq E$

III. $H \leq K$

(a) Only I is true

(b) Only II is true

(c) Only III is true

(d) Only I and II are true

(e) None is 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:

$L \geq K, K > R, R \leq H, H \leq N$

Conclusions:

I. $L > R$

II. $N > R$

III. $L = N$

- (a) Only I and II are true .
- (b) Only either I or II is true.
- (c) Only II and III are true
- (d) Only III is true
- (e) None of these.

Q36.

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 cameras are binoculars.
All binoculars are spoons.
Some spoons are cups.

Conclusions:

I. Some cups are binoculars.
II. Some spoons are cameras.
III. Some cups are cameras.

- (a) Only I follows
- (b) Only II follows
- (c) Only III follows
- (d) Only either I or II follows
- (e) None of these

Q37.

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 hotels are airports.
All airports are belts.
Some belts are hooks.

Conclusions:

I. Some belts are hotels
II: Some airports are hotels.
III. Some hooks are belts.

- (a) Only I and II follow
- (b) Only I and III follow
- (c) Only II and III follow
- (d) Only III follow
- (e) All follow

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 plates are spoons.
All spoons are forks.
All forks are bowls.
Some bowls are utensils.

Conclusions:

I. Some plates are bowls,
II. All spoons are bowls.
III. Some forks are utensils.

- (a) Only I follows
- (b) Only II follows
- (c) Only I and III follow
- (d) Only I and II 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:

Some books are files.
All files are discs.
Some discs are boards.
All boards are keys.

Conclusions:

I. Some books are keys.
II. No book is key.
III. Some discs are keys.

- (a) Only III follows
- (b) Only I and III follow
- (c) Either I or II and III follow
- (d) All follow
- (e) None of these

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 buses are trains.
Some trains are cars.
No car is scooter.
All scooter are jeeps.

Conclusions:

I. Some cars are buses.
II. All jeeps are scooters.
III. No Jeep is train.

- (a) Only I follows
- (b) Only II follows
- (c) Only III follows
- (d) Only either I or III follows
- (e) None follows

Directions : Study the following information carefully to answer the questions given below
Seven friends

P, F, R, T, Q, N and D are studying different specializations IT, Civil, HR, Marketing, Finance, Journalism and Pharmacy not necessarily in the same order each one of them have liking for a different colour red, blue, green, yellow, pink, orange and grey not necessarily in the same order. Three of them are girls. P likes yellow colour but does not study IT or HR. The one who studies Civil, likes grey colour and is a girl, Q, who is sister of N, studies Marketing and likes pink colour. D's specialisation is in pharmacy and likes red colour. N, the wife of R studies HR and likes green. F likes grey and R likes orange, the one who likes blue studies Finance.

Q41.

Who is studying Civil Engineering?

- (a) P
- (b) T
- (c) F
- (d) Cannot be determined
- (e) None of these

Q42.

Which of the following is the group of girls?

- (a) F, D, N
- (b) F, Q, N
- (c) Q, N, P
- (d) Cannot be determined
- (e) None of these

Q43.

Which subject is studied by R?

- (a) Civil
- (b) Finance
- (c) Journalism
- (d) Cannot be determined
- (e) None of these

Q44.

Who is studying Journalism?

- (a) P
- (b) Q

- (c) R
- (d) Cannot be determined
- (e) None of these

Q45.

Which of the following combinations of person - colour and subject is correct?

- (a) Blue-T-Marketing
- (b) Pink-N-HR
- (c) Orange-R-Civil
- (d) Blue-T-Finance
- (e) None of these

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

A, B, C, D, E, F, G and H are eight students of a school. They study in Standard VI, VII, and VIII with not more than three in any Standard. Each of them has a favourite subject from Physics, Geography, English, Marathi, Mathematics, Chemistry, Biology and Economics but not necessarily in the same order. D likes Chemistry and studies in Standard VIII with only H. B does not study in Standard VII. E and A study in the same Standard but not with B. C and F study in the same Standard. Those who study in Standard VI do not like Mathematics or Biology. F likes Physics. The one who studies in Standard VIII likes English. C does not like Geography

Q46.

As favourite subject is Marathi and G does not like Biology

Which subject does H like ?

- (a) English
- (b) Marathi
- (c) Science
- (d) Data inadequate
- (e) None of these

Q47.

What is G's favourite subject ?

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

Q48.

What is C's favourite Subject ?

- (a) Economics
- (b) Biology

- (c) English
- (d) Geography
- (e) Data inadequate

Q49.

Which of the following combinations of student-Standard. Subject is correct ?

- (a) C - VII - Economics
- (b) D - VI - Chemistry
- (c) G - VII - Physics
- (d) B - VIII - Mathematics
- (e) None is correct

Q50.

Which of the following group of students study in VII Standard?

- (a) EAF
- (b) EGG
- (c) EAG
- (d) Data inadequate
- (e) None of these

Directions - Study the following information carefully answer these questions.

Ashwini, Priya, Sudha, Rani, Meeta, Geeta and Mukta are sitting around a circle facing the centre. Ashwini is third to the left of Mukta and to the immediate right of Rani. Priya is second to the left of Geeta who is not an immediate neighbour of Meeta.

Q51.

Who is the immediate right of Priya ?

- (a) Meeta
- (b) Sudha
- (c) Mukta
- (d) Cannot be determined
- (e) None of these

Q52.

Who is second to the left of Rani?

- (a) Ashwini
- (b) Meeta
- (c) Priya
- (d) Sudha
- (e) None of these

Q53.

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

- (a) Rani, Meeta
- (b) Ashwin, Geeta
- (c) Sudha, Priya
- (d) Geeta, Sudha
- (e) None of these

Q54.

Which of the following groups has the first person sitting between the other two ?

- (a) Meeta, Ashwini, Geeta
- (b) Sudha, Rani, Geeta
- (c) Mukta, Priya, Rani
- (d) Mukta, Priya, Sudha
- (e) None of these

Q55.

Which of the following is the correct position of Rani with respect to Mukta ?

- (a) (i) only
- (b) (ii) only
- (c) Both (i) and (ii)
- (d) Both (ii) and (iv)
- (e) Both (i) and (iii)

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

Eight people E, F, G, H, J, K, L and M are sitting around a circular table facing the centre. Each of them is of a different profession Chartered Accountant, Columnist, Doctor, Engineer, Financial Analyst, Lawyer, Professor and Scientist but not necessarily in the same order. F is sitting second to the left of K. The Scientist is an immediate neighbour of K. There are only three people between the Scientist and E. Only one person sits between the Engineer and E. The Columnist is to the immediate right of the Engineer. M is second to the right of K. H is the Scientist. G and J are immediate neighbours of each other. Neither G nor J is an Engineer. The Financial Analyst is to the immediate left of F. The Lawyer is second to the right of the Columnist. The Professor is an immediate neighbour of the Engineer. G is second to the right of the Chartered Accountant.

Q56.

Who amongst the following sit exactly between the Managing Director and H ?

- (a) H and the Chairman
- (b) B and G
- (c) The Chairman and C

(d) F and C

(e) E and the Group Leader

Q57.

Who amongst the following is the Group Leader ?

(a) C

(b) F

(c) G

(d) H

(e) A

Q58.

Who is sitting second to the right of E ?

(a) Lawyer

(b) G

(c) Engineer

(d) F

(e) K

Q59.

Who amongst the following is the Professor ?

(a) F

(b) L

(c) M

(d) K

(e) J

Q60.

Four of the following five are alike in a certain way based on the given arrangement and hence form a group. Which of the following does not belong to that group ?

(a) Chartered Accountant H

(b) M Doctor

(c) J Engineer

(d) Financial Analyst L

(e) Lawyer K

Q61.

Sushil walked 15 metres towards South took a left turn and walked 20 metres again he took a left turn and walked 15 metres. How far and in which direction is he from the starting point ?

(a) 20 metres West

(b) 20 metres East

(c) 50 metres West

(d) 50 metres. East

(e) Data inadequate .

Q62.

Town D is 13 km towards the East of town A. A bus starts from town A travels 8 km towards West and takes a right turn. After taking the right turn it travels 5 km and reaches town B. From town B the bus takes a right turn again travels 21 km and stops. How far and towards which direction must the bus travel to reach town D ?

(a) 13 km towards South

(b) 5 km towards West

(c) 21 km towards South

(d) 5 km towards South

(e) None of these

Q63.

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:

$T \leq V, V \leq K, K = L, L \leq H$

Conclusions:

I. $V \leq H$

II. $T \leq L$

III. $T \leq H$

(a) Only I and II are true

(b) Only II and III are true

(c) Only I and III are true

(d) All are true

(e) None of these

Q64.

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:

$V \geq W, W > D, D \leq M, M \leq F$

Conclusions:

I. $V > D$

II. $F > D$

III. $V = F$

(a) Only I is true

(b) Only II is true

(c) Only either I or II is true

(d) Both I and II are true

(e) None of these

Q65.

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:

$M < T, T \leq R, R \geq J$

Conclusions:

I. $J > M$

II. $R > M$

III. $J = T$

(a) Only I is true

(b) Only II is true

(c) Only III is true

(d) Only I and II are true

(e) None of these

(QUANTITATIVE APTITUDE)**Q66.**

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

3 5 13 43 176 891 5353

(a) 5

(b) 13

(c) 43

(d) 176

(e) 891

Q67.

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

39 43 51 60 87 110 167

(a) 167

(b) 87

(c) 60

(d) 110

(e) 43

Q68.

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

4 5 13 40 105 229 445

(a) 4

(b) 13

(c) 105

(d) 445

(e) 229

Q69.

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

48 72 108 162 243 366

(a) 72

(b) 108

(c) 162

(d) 243

(e) None of these

Q70.

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

5531 5506 5425 5304 5135 4910 4621

(a) 5531

(b) 5425

(c) 4621

(d) 5135

(e) 5506

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. $x^2 - 14x + 48 = 0$

II. $y^2 + 6 = 5y$

(a) $x > y$

(b) $x \geq y$

(c) $x < y$

(d) $x \leq y$

(e) $x = y$ or relationship between x and y cannot be established

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. $x^2 + 9x + 20 = 0$

II. $y^2 + 7y + 12 = 0$

(a) $x > y$

(b) $x \geq y$

(c) $x < y$

(d) $x \leq y$

(e) $x = y$ or relationship between x and y cannot be established

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. $x^2 = 529$

II. $Y^2 = \sqrt{529}$

(a) $x > y$

(b) $x \geq y$

(c) $x < y$

(d) $x \leq y$

(e) $x = y$ or relationship between x and y cannot be established

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. $x^2 + 13x = -42$

II. $y^2 + 16y + 63 = 0$

(a) $x > y$

(b) $x \geq y$

(c) $x < y$

(d) $x \leq y$

(e) $x = y$ or relationship between x and y cannot be established

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. $2x + 3y$

II. $4x + 2y = 16$

(a) $x > y$

(b) $x \geq y$

(c) $x < y$

(d) $x \leq y$

(e) $x = y$ or relationship between x and y cannot be established

Q76.

One fourth of two-fifth of 30% of a number x is equal to 15. Find 20% of the same number.

(a) 100

(b) 120

(c) 105

(d) 80

(e) None of these

Q77.

Seats for Maths, Physics and Biology are in the ratio of 5 : 7 : 8 respectively. There is a proposal to Increase these seats by 40%, 50% and 75% respectively. What will be the respective ratio of increased seats ?

(a) 2 : 3 : 4

(b) 6 : 7 : 8

(c) 6 : 8 : 9

(d) Cannot be determined

(e) None of these

Q78.

A shopkeeper bought 84, Identical shirts priced at Rs. 240 each. He spent a total of Rs. 3200 on transportation and packaging. He put the label of marked price of Rs. 420 on each shirt. He offered a discount of 15% on each shirt at the marked price. What is the total profit of the shopkeeper in the whole transaction?

(a) Rs. 6258

(b) Rs. 6528

(c) Rs. 6268

(d) Rs. 6628

(e) None of these

Q79.

What would be the compound interest obtained on an amount of Rs. 20,000 at the rate of 15 p.c.p.a. after 4 years ?

(a) Rs. 14,980.125

(b) Rs. 19,680.125

(c) Rs. 16,780.125

(d) Rs. 18,980.125

(e) None of these

Q80.

How long (time in seconds) will a 450 metre long train takes to cross a girl walking with a speed of 5 km/hr in the direction of the moving train ? The speed of the train is 65km/hr.

(a) 27

(b) 28

(c) 30

(d) 29

(e) None of these

Q81.

12 men can finish a project in 20 days. 18 women can finish the same project in 16 days and 24 children can finish it in 18 days. 8 women and 16 children worked

for 9 days and then left. In how many days will 10 men complete the remaining project ?

- (a) 21/2
- (b) 10
- (c) 9
- (d) 23/2
- (e) 19/2

Q82.

If the volume and curved surface area of a cylinder are 616 cubic meter and 352 square meter respectively, what is the total surface area of the cylinder (in square meter)

- (a) 429
- (b) 419
- (c) 435
- (d) 421
- (e) 417

Q83.

The area of a rectangle gets reduced by 9 sq. metre if its length is reduced by 5m and breadth is increased by 3m. If we increase the length by 2m and breadth by 3m, the area is increased by 67sq. metre. The length of the rectangle is:

- (a) 9m
- (b) 15.6m
- (c) 17m
- (d) 18.5m
- (e) None of these

Q84.

If eight marbles are drawn at random, what is the probability that there are equal number of marbles of each colour?

- (a) 3/8
- (b) 351/738
- (c) 60/1001
- (d) 1/1001
- (e) None of these

Q85.

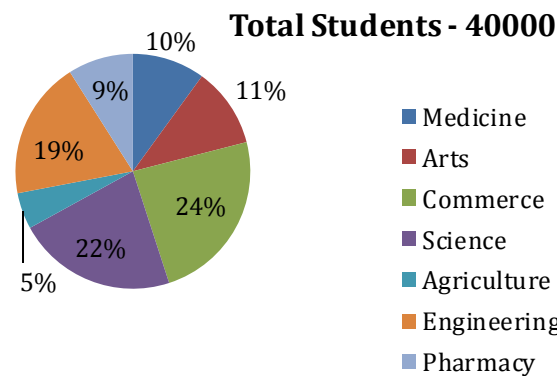
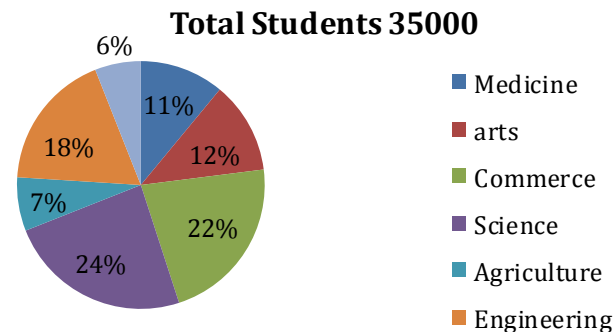
14. 'A' began a small business with a certain amount of money. After four months from the start of the business, 'B' joined the business with an amount which was Rs.6,000 less than 'A's' initial investment. 'C' joined the business after seven months from the start of business with an amount which was Rs. 2,000 less than A's Initial investment. At the end of the year total investment

reported was Rs. 1,42,000. What will be A's share in the profit, if B received Rs. 8,000 as profit share ? (in Rupees)

- (a) Rs. 48,000
- (b) Rs. 46,500
- (c) Rs. 46,000
- (d) Rs. 42,000
- (e) None of these

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

Number os students studying in different faculties in the year 2001 and 2002 from state X.



Q86.

In which faculty there was decrease in the number of students from 2001 to 2002 ?

- (a) None
- (b) Arts
- (c) Agriculture
- (d) Pharmacy
- (e) None of these

Q87.

What is the ratio between the number of students studying pharmacy in the year 2001 and 2002 respectively ?

- (a) 4 : 3
- (b) 3 : 2
- (c) 2 : 3
- (d) 7 : 12
- (e) None of these

Q88.

What was the approximate percentage increase in the number of students of Engineering from the year 2001 to 2002 ?

- (a) 17%
- (b) 15%
- (c) 25%
- (d) 23%
- (e) 20%

Q89.

Institute	A		B		C		D		E
	A	P(%)	A	P(%)	A	P(%)	A	P(%)	A
2001	450	60	540	40	300	65	640	50	600
2002	520	50	430	70	350	60	620	40	580
2003	430	60	490	70	380	50	580	50	680
2004	400	65	600	75	450	70	600	75	720
2005	480	50	570	50	400	75	700	65	700
2006	550	40	450	60	500	68	750	60	450
2007	500	58	470	60	470	60	720	70	560

Q91.

What is the ratio between the number of students passed from institute F in 2003 and the number of students passed from institute B in 2005 respectively ?

- (a) 95 :154
- (b) 154 :95
- (c) 94 :155
- (d) 155 :94
- (e) None of these

Q92.

What is the ratio between the average number of students appeared from Institute A for all the years and that from institute D respectively ?

In the year 2001, the number of students studying Arts and Commerce together is what percent of the number of students studying these subjects together in 2002 ?

- (a) 76%
- (b) 85%
- (c) 82%
- (d) 79%
- (e) None of these

Q90.

In which of the following faculties the percent increase in the number of students was minimum from 2001 to 2002 ?

- (a) Arts
- (b) Science
- (c) Commerce
- (d) Medicine
- (e) Engineering

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

Table giving number of candidates appeared in the examination and percentage of students passed from various institutes over the years

- (a) 463:353
- (b) 353:463
- (c) 461 : 333
- (d) 333 : 461
- (e) None of these

Q93.

What is the total number of students passed from all institutes together in year 2006 ?

- (a) 1895
- (b) 1985
- (c) 1295
- (d) 1465
- (e) None of these

Q94.

What is the overall percentage of students passed from all institutes together in 2004 ? (rounded off to nearest Integer)

- (a) 68%
- (b) 70%
- (c) 69%
- (d) 71%
- (e) None of these

Q95.

Approximately, what is the overall percentage of students passed from institute C for all the years?

- (a) 60%
- (b) 70%
- (c) 75%
- (d) 55%
- (e) 64%

Q96.

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

$$38 + 16 \times 0.8 = ?$$

- (a) 43.2
- (b) 50.8
- (c) 44.8
- (d) 1.9
- (e) None of these

Q97.

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

$$1485 \times ? = 594$$

- (a) $\frac{2}{5}$
- (b) $\frac{3}{4}$
- (c) $\frac{3}{5}$
- (d) $\frac{5}{6}$
- (e) None of these

Q98.

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

$$2116 + 692 - ? = 1111$$

- (a) 1667
- (b) 1677
- (c) 1687
- (d) 1697
- (e) None of these

Q99.

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

$$4 + 4.44 + 0.4 + 44.04 + 444 = ?$$

- (a) 497.24
- (b) 487.66
- (c) 496.88
- (d) 469.88
- (e) None of these

Q100.

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

$$(?)^2 + (65)^2 = (160)^2 - (90)^2 - 7191$$

- (a) 75
- (b) 77
- (c) 79
- (d) 81
- (e) None of these

ANSWERS :

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



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