

IBPS PO 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.

Although John Wisdom's writings in philosophy show clearly the influence of Wittgenstein, they nevertheless also display a __1__ originality. Despite the __2__ and difficult of his style, a careful reading of Wisdom is seldom __3__ He is unique kind of genius in philosophy. This essay is an excellent example of Wisdoms repeated attempts to __4__ the ultimate bases of philosophical perplexity. A great deal of the time Wisdom is interested in finding out why metaphysicians feel S to utter such strange sentences (e.g. Time is unreal, There are no material things, etc). According to Wisdom such sentences are both false (and perhaps meaningless) and yet __7__. Even more than Wittgenstein, Wisdom has stressed the therapeutic conception of philosophy, a view that comes out, clearly in this essay where he emphasises the analogy between philosophical and neurotic distress __8__ them with other kinds of problems. The reader who is interested in gaining a fuller __9__ with Wisdoms thought is referred to his famous article Gods in philosophy and Psycho analysis. Other minds in Wisdoms most __10__ discussion of a single topic and in many his finest work.

Q1.

1.
(a) concise
(b) virtual
(c) marked
(d) limited
(e) relative

Q2.

2.
(a) individuality
(b) novelty
(c) originality
(d) complexity
(e) creativity

Q3.

3.
(a) unprofitable
(b) useful
(c) advantageous
(d) unreliable
(e) durable

Q4.

4.
(a) jettison
(b) delimit
(c) augment
(d) fortify
(e) explore

Q5.

5.
(a) admirably
(b) primarily
(c) advertantly
(d) reluctantly
(e) happily

Q6.

6.
(a) depressed
(b) confined
(c) alluded
(d) compelled
(e) adapted

Q7.

7.
(a) Illuminating
(b) damaging
(c) confusing
(d) critical
(e) unreliable

Q8.

8.
(a) compelling
(b) associating
(c) contrasting
(d) describing
(e) advocating

Q9.

- 9.

- (a) comparison
- (b) analysis
- (c) agreement
- (d) elaboration
- (e) acquaintance

Q10.

10.

- (a) projected
- (b) sustained
- (c) prolonged
- (d) prolific
- (e) attributed

Q11.

These companies have been asked (1)/ to furnish their financial details (2)/ and information about (3)/ its board members(4)/ No error (5)

- (a) These companies have been asked
- (b) to furnish their financial details
- (c) and information about
- (d) its board members
- (e) No error

Q12.

The scheme which will be launched (1) /during the next two years (2)/require an additional Investment (3) / of one hundred crores (4)/No error (5)

- (a) The scheme which will be launched
- (b) during the next two years
- (c) require an additional Investment
- (d) of one hundred crores
- (e) No error

Q13.

Road developers unable (1)/ to complete their projects (2)/ on time will not be (3)/ awarded new ones (4)/ No error (5)

- (a) Road developers unable
- (b) to complete their projects
- (c) on time will not be
- (d) awarded new ones
- (e) No error

Q14.

We have taken on (1)/ the responsibility of (2)/ arranging the required training (3)/and supervise the new staff (4)/ No error(5)

- (a) We have taken on

- (b) the responsibility of
- (c) arranging the required training
- (d) and supervise the new staff
- (e) No error

Q15.

The government has signed (1)/ a memorandum of understanding with (2) / the company to set up (3)/ a plant in the state (4)/ No error (5)

- (a) The government has signed
- (b) a memorandum of understanding with
- (c) the company to set up
- (d) a plant in the state
- (e) No error

Q16.

The dense fog on Friday morning (1) / forced the Airport Authority of India to divert (2)/ eight flights, Includes two international flights (3)/ out of the International Airport (4)/ No error (5)

- (a) The dense fog on Friday morning
- (b) forced the Airport Authority of India to divert
- (c) eight flights, Includes two international flights
- (d) out of the International Airport
- (e) No error

Q17.

The civic authorities had scrapped the trade license (1)/ of a well known restaurant after investigation proved that (2)/ it had chopped down a full grown tree simple because (3) / the tree was blocking the view of the restaurant (4)/ No error (5)

- (a) The civic authorities had scrapped the trade license
- (b) of a well known restaurant after investigation proved that
- (c) it had chopped down a full grown tree simple because
- (d) the tree was blocking the view of the restaurant
- (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)What appears to be emerging is a new kind of warfare

(B)This does not mean the advocacy of isolation or going back to concept of a nut and bolt form of self-reliance.

(C)Issues of national security are no longer simple considerations of defence but are closely intertwined with many other aspects.

(D)We need to address newer and more Sophisticated concepts of protecting our strategic interests.

(E)Trade, commerce, investment, creation of knowledge base and its application are dependent on national security.

(F)If a country does not learn to master these new realities of life, all our aspirations to ensure the prosperity of our people may come to naught.

Q18.

Which of the following should be the **THIRD** statement after rearrangement ?

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

Q19.

Which of the following should be the **SIXTH (LAST)** statement after rearrangement ?

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

Q20.

Which of the following should be the **FOURTH** statement after rearrangement ?

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

Q21.

Which of the following should be the **FIRST** statement after rearrangement ?

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

Q22.

Which of the following should be the **SECOND** statement after rearrangement ?

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

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.

On attending a conference which focused on the role of the services sector in Indian economy, I was amazed. This conference gave a very interesting perspective on the role of the service sector in the growth of the Indian economy in relation to growth rates in agriculture and industry. The current situation in India is that the growth rate of services has overtaken both agriculture and industry and is now more than fifty percent of GDP. The services sector has the highest growth rate and is the least volatile sector. Growth is particularly marked in public services, IT and financial services. In some areas the growth rate of the services sector is forty to fifty percent due to increased use of mobile technologies. India therefore has a services oriented economy. It hasn't followed traditional growth models as in China. However, in the process of doing so it has skipped the manufacturing stage and has jumped straight from the agricultural stage to services which is also the main reason for the expansion of the services sector. Growth in the services sector will support growth in the agricultural and industrial sectors. However the only setback for Indian economy is the lack of growth in the manufacturing sector, which causes dependence on other countries which is not so desirable in terms of job creation and increased prosperity. Population is also a major concern of the Indian economy .As the population of India grows so also does the number of dependents in the population in both the lower and higher age groups .In such a scenario of increasing population .especially in an economy which is still recovering from crisis .growth becomes difficult. For such an economy to grow it has to invest. Currently the public sector invests more than it saves. The household sector saves in surplus, but this is not increasing so it cannot continue to support private and public sectors. There is a massive need to spend on agriculture and infrastructure development of the country. Apart from that health and education should

also be the priority of the government particularly the education of women, in order to reduce the birth rate. However, all said and done we cannot deny the fact that growing population of India can also benefit the Indian economy if considered as a residing asset and used efficiently. In fact, it is said that in the next two decades a growth window for India will open which may not come again because the working population to total population ratio increases up to mid 2030s only. It is important for India to maximise its economic growth. For doing so it will be important for India to absorb the growing labour force. If the services sector is to play an important role, India is in a strong position to do this since it has a history of using English for communication, which in turn supports global trade and finance. Only the services sector can have a major impact on poverty. Improvements in agriculture are not having an effect on poverty. Today, to address the issue of poverty in India there is a need to change the bad sectors to good sectors and in turn to move people from unemployment to employment. This is happening with growth in human skills intensive sectors such as hotels, restaurants and IT, but there are geographical, labour unions and human skills restrictions on labour movement. The key question here I suppose, is that can services lead the economy? For example, can services, such as IT, be taken to rural areas? Experts in the conference have suggested that it seems that the services could lead the economy however there are a certain prerequisites for the same. In other words, there needs to be greater equality between the different States and a better gender balance, There is also the need for additional fiscal capacity, tax reforms to fund education, reduction in government debt and the revenue account must be kept in balance. Progress is good but still initial conditions for growth have not yet been achieved.

Q23.

What does the author mean by the statement to change the bad sectors to good sectors ?

- (a) The author opines to develop the neglected sectors so that employment is created.
- (b) The author has used a simple phrasal expression.
- (c) The author emphasizes to make people work better.
- (d) The author is of the opinion that a developing sectors should be transformed into a developed sector.
- (e) None of these

Q24.

According to the passage, which of the following is are **TRUE** about the impact of increasing population on Indian economy ? I. If India attempts to absorb all the labour force, it will impact the growth service sector negatively and in turn hamper the economic growth of the country. II. As the population of the country increases, the number of dependents in the country also increases which in turn increases the pressure on the economy.

III. An increasing population can never lead the economy of the country towards prosperity in fact it can only put strain on the economy of a country.

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

Q25.

According to the passage, which of the following can be said about two agriculture and industry sectors in India? I. Looking at the growth of the services sector in India it can be safely said that the services sector will soon be in a position to support both agriculture and industry sector. II. The agriculture and the industrial sector of the country have reached their threshold and there could be no use of further investment in these sectors.

III. Currently the agriculture and industry sectors contribute lesser as compared to services sector to the GDP of the country.

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

Q26.

What does the author mean by the statement, a growth window for India will open ?

- (a) In the coming years the Indian economy will grow as the service sector of the country would be booming due to the focus of the government on that sector.
- (b) Only up to the next two decades would Indian people be interested in finding jobs in the country beyond which they search for jobs abroad thus hampering the growth of Indian Economy.

(c) In the next two decades Indian Economy will have an opportunity to grow as the working population of India will be high as compared to the dependent population

(d) The growth of Indian Economy is like a small window and in order to substantiate the growth it is important to increase the size of the window by improving trade relations with other countries.

(e) There would be only a small period of time in which the economy of India has to grow and if it fails to do so it will never be able to recover from the economic downfall.

Q27.

- (a)
- (b)
- (c)
- (d)
- (e)

Q28.

What does the author mean by the statement to change the bad sectors to good sectors ?

- (a) The author opines to develop the neglected sectors so that employment is created.
- (b) The author has used a simple phrasal expression.
- (c) The author emphasizes to make people work better.
- (d) The author is of the opinion that a developing sectors should be transformed into a developed sector.
- (e) None of these

Q29.

According to the author, which of the following can be said about the growth of services sector in India?

- (a) The growth of services sector in India is facilitated by the improvement in technology.
- (b) The expansion of service sector in India was seen mainly because of the growth in the agricultural sector.
- (c) India is essentially an agrarian economy and is not yet ready to shift focus from agriculture sector to services sector.
- (d) It will take the service sector at least around two decades before it can overtake the agriculture and industry sector.
- (e) Indian economy cannot run only on the basis of services sector i.e., without further development in the agriculture and the industrial sector.

Q30.

Which of the following statement(s) is are **TRUE** in the context of the passage ? I. Services sector grew in some areas about forty to fifty percent due to increasing mobile phones II. During course of its growth, services sector has skipped the manufacturing stage.

III. The services sector has the highest growth rate but is the most volatile sector.

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

(REASONING ABILITY)

Q31.

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 trains are cars.
- All cars are branches.
- All branches are nets.
- Some nets are dresses.

Conclusions:

- I. Some dresses are cars.
- II. Some nets are trains.
- III. Some branches are trains.
- IV. Some dresses are trains.
- (a) Only I and III follow
- (b) Only II and III follow
- (c) Only I and IV follow
- (d) Only II, III and IV follow
- (e) None of these

Q32.

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 pencils are kites.
- Some kites are desks.
- All desks are jungles.
- All jungles are mountains.

Conclusions:

I. Some mountains are pencils.

II. Some jungles are pencils.

III. Some mountains are desks.

IV. Some jungles are kites.

(a) Only I and III follow

(b) Only I, II and III follow

(c) Only III and IV follow

(d) Only II, III and IV follow

(e) None of these

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

A, B, C, D, E, F and G are seven persons who travel to office everyday by a particular train which stops at five stations—I, II, III, IV and V respectively after it leaves base station. Three among them get in the train at the base station. D gets down at the next station at which F gets down. B does not get down either with A or E. G alone gets in at station III and gets down with C after one station. A travels between only two stations and gets down at station V. None of them gets in at station II. C gets in with F but does not get in with either B or D. E gets in with two others and gets down alone after D. B and D work in the same office and they get down together at station III. None of them gets down at station I.

Q33.

At which station does E get down?

(a) II

(b) III

(c) IV

(d) Data inadequate

(e) None of these

Q34.

At which station do C and F get in?

(a) I

(b) II

(c) III

(d) Data inadequate

(e) None of these

Q35.

At which of the following stations do B and D get in ?

(a) 1

(b) Base station

(c) III

(d) Data inadequate

(e) None of these

Q36.

After how many stations does E get down ?

(a) One

(b) Two

(c) Three

(d) Four

(e) Five

Q37.

E gets down after how many stations at which F gets down ?

(a) Next station

(b) Two

(c) Three

(d) Four

(e) None of these

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

P, Q, R, S, T and M are six students of a school, one each studies in Class I-VI. Each of them has a favourite colour from red, black, blue, yellow, pink and green, not necessarily in the same order.

Q likes black and does not study in Class IV or V. The one who studies in class IV does not like green. P studies in class II. M likes blue and does not study in class IV. The one who likes yellow studies in class VI. S likes pink and studies in class I. R does not study in class VI.

Q38.

In which class does R study ?

(a) V

(b) III

(c) IV

(d) Data inadequate

(e) None of these

Q39.

Which colour does R like ?

(a) Black

(b) Yellow

(c) Green

(d) Blue

(e) None of these

Q40.

Which colour does P like ?

(a) Green

- (b) Yellow
- (c) Red
- (d) Data inadequate
- (e) None of these

Q41.

Which of the following combinations is correct ?

- (a) P-II-Yellow
- (b) Q - III - Green
- (c) S - I - Black
- (d) T - V - Yellow
- (e) None of these

Q42.

In which class does M study ?

- (a) IV
- (b) III
- (c) II
- (d) V
- (e) None of these

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

J, P, Q, R, S, T, U and, V are four married couples sitting in a circle facing the centre, The profession of the males within the group are lecturer, lawyer, doctor and scientist. Among the males, only R (the lawyer) and V (the scientist) are sitting together. Each man is seated besides his wife. U, the wife of the lecturer is seated second to the right of V. T is seated between U and V. P is the wife of the doctor. Q is not the doctor. S is a male.

Q43.

Which of the following is P's position with respect to S ?

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

Q44.

Which of the following is J's position with respect to T?

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

Q45.

Which of the following is not true regarding the couples?

- (a) P is the wife of S
- (b) T is the wife of Q
- (c) R is the husband of J
- (d) J and S are seated adjacent to each other
- (e) All are true

Q46.

The wives of which two husbands are immediate neighbors?

- (a) UT
- (b) SR
- (c) VQ
- (d) RV
- (e) None of these

Q47.

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

- (a) RSJ
- (b) TRV
- (c) UTV
- (d) SQP
- (e) UPQ

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

J, P, Q, R, S, T, U and, V are four married couples sitting in a circle facing the centre, The profession of the males within the group are lecturer, lawyer, doctor and scientist. Among the males, only R (the lawyer) and V (the scientist) are sitting together. Each man is seated besides his wife. U, the wife of the lecturer is seated second to the right of V. T is seated between U and V. P is the wife of the doctor. Q is not the doctor. S is a male.

Q48.

Which of the following is P's position with respect to S ?

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

Q49.

Which of the following is J's position with respect to T?

- (a) Third to the left

- (b) Fourth to the right
- (c) Third to the right
- (d) Opposite T
- (e) Second to the right

Q50.

Which of the following is not true regarding the couples?

- (a) P is the wife of S
- (b) T is the wife of Q
- (c) R is the husband of J
- (d) J and S are seated adjacent to each other
- (e) All are true

Q51.

The wives of which two husbands are immediate neighbors?

- (a) UT
- (b) SR
- (c) VQ
- (d) RV
- (e) None of these

Q52.

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

- (a) RSJ
- (b) TRV
- (c) UTV
- (d) SQP
- (e) UPQ

Q53.

Directions: Study the information given below to answer these questions

There is a family of 5 persons A, B, C, D and E.

- They are working as a doctor, a teacher, a trader, a lawyer and a farmer.'
- B, an unmarried teacher, is the daughter of A.
- E, a lawyer, is the brother of C
- C is the husband of the only married couple in the family.
- A, a fanner, is a father of two sons and an unmarried daughter.
- Daughter-in-law of A is a doctor.

Which of the following is a group of female members in the family?

- (a) D and E
- (b) B and D
- (c) A, C and E
- (d) B and C
- (e) None of these

Q54.

Which of the following is the married couple?

- (a) C and D
- (b) A and B
- (c) A and D
- (d) B and D
- (e) None of these

Q55.

Which of the following is a group of male members in the family?

- (a) B and D
- (b) A, B and C
- (c) A, C and E
- (d) A, C and D
- (e) None of these

Q56.

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.

Q57.

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.

Q58.

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.

Q59.

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:

$D = Q, Q > L, L \geq B, B < G$

Conclusions:

I. $D > B$

II. $B = D$

III. $G > L$

(a) Either I or II only

(b) I and II only

(c) I only

(d) II and III only

(e) None is true

Q60.

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:

$Z > Y, Y < K, K \leq M, M > T$

Conclusions:

I. $Z > M$

II. $Y > T$

III. $Z < K$

(a) I only

(b) II and III only

(c) Either I or III only

(d) All I, II and III

(e) None is true

Q61.

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 papers are clips.

Some clips are boards.

Some boards are lanes.

All lanes are roads.

Conclusions:

I. Some roads are boards.

II. Some lanes are clips.

III. Some boards are papers.

IV. Some roads are clips.

(a) Only I and II follow

(b) Only I and III follow

(c) Only I, II and III follow

(d) Only II, III and IV follow

(e) None of these

Q62.

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 pens are clocks.

Some clocks are tyres.

Some tyres are wheels.

Some wheels are buses.

Conclusions:

I. Some buses are tyres.

II. Some wheels are clocks.

III. Some wheel are pens.

IV. Some buses are clocks.

(a) None follows

- (b) Only I follows
- (c) Only II follows
- (d) Only III follows
- (e) Only IV follows

Q63.

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 stones are hammers.
No hammer is ring.
Some rings are doors.
All doors are windows.

Conclusions:

I. Some windows are stones.
II. Some windows are rings.
III. No window is stone.
IV. Some rings are stones.

- (a) Only I follows
- (b) Only II follows
- (c) Only III follows
- (d) Only either I or III follows
- (e) Only either I or II and II follow

Q64.

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 cups are bottles.
Some bottles are jugs.
No jug is plate.
Some plates are tables.

Conclusions:

I. Some tables are bottles.
II. Some plates are cups.
III. No table is bottle.
IV. Some jugs are cups.

- (a) Only I follows
- (b) Only II follows
- (c) Only III follows
- (d) Only IV follows
- (e) Only either I or III follows

Q65.

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 chairs are handles.
All handles are pots.
All pots are mats.
Some mats are buses.

Conclusions:

I. Some buses are handles.
II. Some mats are chairs.
III. No bus is handle.
IV. Some mats are handles.

- (a) Only I, II and IV follow
- (b) Only II, III and IV follow
- (c) Only either I or III and II follow
- (d) Only either I or III and IV follow
- (e) Only either I or III and II and IV follow

(QUANTITATIVE APTITUDE)

Q66.

Direction: What will come in place of **question mark (?)** in the following number series?

13 21 36 58 87 ?

- (a) 122
- (b) 128
- (c) 133
- (d) 123
- (e) None of these

Q67.

Direction: What will come in place of **question mark (?)** in the following number series?

13 25 61 121 205 (?)

- (a) 323
- (b) 326
- (c) 324
- (d) 313
- (e) None of these

Q68.

Direction: What will come in place of **question mark (?)** in the following number series?

13.76 14.91 17.21 20.66 ? 31.01

- (a) 25.66
- (b) 24.36

- (c)24.26
(d)25.26
(e)25.36

Q69.

Direction: What will come in place of **question mark (?)** in the following number series?

130 139 155 180 216 ?

- (a)245
(b)255
(c)265
(d)275
(e)None of these

Q70.

Direction: What will come in place of **question mark (?)** in the following number series?

130 139 155 180 216 (?)

- (a)260
(b)290
(c)265
(d)996
(e)None of these

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

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.

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

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.

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. $4x^2 - 8x + 3 = 0$

II. $2y^2 - 7y + 6 = 0$

- (a) $x < y$
(b) $x \leq y$
(c) $x = y$
(d) $x \geq y$
(e) $x > y$

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. $x^2 + x - 6 = 0$

II. $2y^2 - 13y + 21 = 0$

- (a) $x < y$
(b) $x \leq y$
(c) $x = y$
(d) $x \geq y$
(e) $x > y$

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. $x^2 - x - 6 = 0$

II. $2y^2 + 13y + 21 = 0$

- (a) $x < y$
(b) $x \leq y$
(c) $x = y$
(d) $x \geq y$
(e) $x > y$

Q76.

Mr. X spends 20% of his monthly income on household expenditure. Out of the remaining 25% he spends on children's education, 15% on transport, 15% on medicine and 10% on entertainment. He is left with Rs. 9,800 after incurring all these expenditures, What is his monthly income?

- (a) Rs. 35,000
(b) Rs. 28,000
(c) Rs. 65,333
(d) Rs. 48,400
(e) None of these

Q77.

When 30% of one number is subtracted from another number, the second number reduces to its own four-fifth. What is the ratio between the first and the second numbers respectively?

- (a) 4 : 7
- (b) 3 : 2
- (c) 2 : 5
- (d) Cannot be determined
- (e) None of these:

Q78.

Rehaan purchased a bike for Rs. 54,000. He sold it at a loss of 8 per cent. With that money he again purchased another bike and sold it at a profit of 10 per cent. What is his overall loss/ profit ?

- (a) Loss of Rs. 657
- (b) Profit of Rs. 567
- (c) Loss of Rs. 648
- (d) Profit of Rs. 648
- (e) None of these

Q79.

The simple Interest accrued on a sum of certain principal is Rs. 7200 in six years at the rate of 12 p.c.p.a. What would be the compound interest accrued on that principal at the rate of 5 p.c.p.a. in 2 years?

- (a) Rs. 1,020
- (b) Rs. 1,055
- (c) Rs. 1,050
- (d) Rs. 1,025
- (e) None of these

Q80.

A train travelling at the speed of 60 kmph crosses a platform in 20 seconds. What is the length of the train ?

- (a) 333 metres
- (b) 300 metres
- (c) 336 metres
- (d) Cannot be determined
- (e) None of these

Q81.

Amit and Sujit together can complete an assignment of data entry in 5 days. Sujit's speed is 80% of Amit's speed and the total key depressions in the assignment are 5,76,0. What is Amit's speed in key depressions per hour if they work for 8 hours a day ?

- (a) 4800
- (b) 6400

- (c) 8000
- (d) 7200
- (e) None of these

Q82.

There are two garbage disposal rectangular tanks, A and B with lengths 12m and 15m respectively in a square field. If the total area of the square field excluding the rectangular tanks is 360 sq. m. and the breadth of both the rectangular tanks is of the side of the square field, what is the perimeter of the square field ? (in metre)

- (a) 92
- (b) 84
- (c) 96
- (d) 78
- (e) 72

Q83.

A circle and a rectangle have the same perimeter. The sides of the rectangle are 18 cm and 26 cm. What is the area of the circle?

- (a) 88 cm square
- (b) 154 cm square
- (c) 616 cm square
- (d) 1250 cm square
- (e) None of these

Q84.

What is the probability that a number selected from numbers 1, 2, 3, 30, is prime number, when each of the given numbers is equally likely to be selected?

- (a) 9/30
- (b) 8/30
- (c) 10/30
- (d) 11/30
- (e) 21/30

Q85.

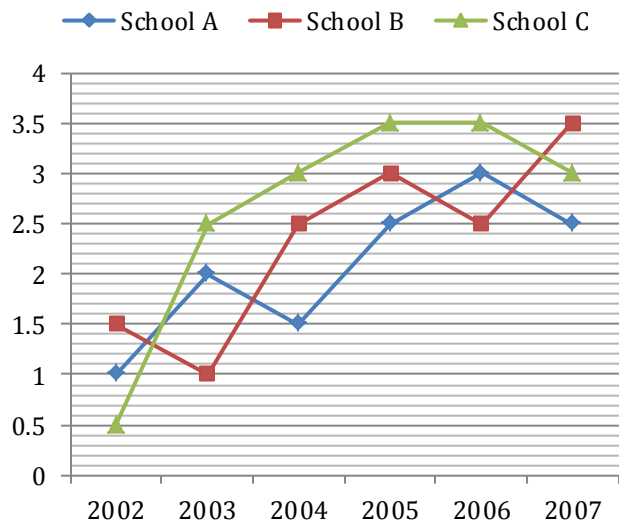
A starts a business with a capital of Rs. 15000. B joins the business 6 months later from the start of the business and C joins the business 8 months later from the start of the business. End of the year their respective share in profit was in ratio of 5 : 3 : 3. What is the sum of amount put in the business by B and C together ?

- (a) Rs. 3300
- (b) Rs. 3500
- (c) Rs. 4200
- (d) Rs. 4800

(e) None of these

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

Number of Students (In thousands) in three Schools over the years



Q86.

What was the average number " of students in all the Schools together in the year 2006 ?

- (a) 30,000
- (b) 9,000
- (c) 3,000
- (d) 6,000
- (e) None of these

Q87.

Total number of students in School B and School C together in the year 2004 was approximately what percentage of the total number of students in School B and School C together in the year 2007 ?

Student	History (Out of 50)	Geo. (Out of 50)	Maths (Out of 150)	Science (Out of 100)
Amit	76	85	69	73
Bharat	84	80	85	78
Umesh	82	67	92	87
Nikhil	73	72	78	69
Pratiksha	68	79	64	91
Ritesh	79	87	88	93

Q91.

- (a) 85%
- (b) 80%
- (c) 75%
- (d) 184%
- (e) 131%

Q88.

How many times the total number of students in all the three Schools A, B and C together was exactly equal among the given years ?

- (a) 2
- (b) 5
- (c) 4
- (d) 3
- (e) None of these

Q89.

What was the approximately average number of students In School A over all the years together ?

- (a) 1990
- (b) 2090
- (c) 2300
- (d) 1800
- (e) 2700

Q90.

What was the difference between the total number of students in all the schools together in the year 2003 and number of students in School B in the year 2005 ?

- (a) 2000
- (b) 3000
- (c) 3500
- (d) 2500
- (e) None of these

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

What is approximately the integral percentage of marks obtained by Umesh in all the subjects ?

- (a) 80%
- (b) 84%

- (c) 86%
- (d) 78%
- (e) 77%

Q92.

What is the average percentage of marks obtained by all students in Hindi ? (approximated to two places of decimal)

- (a) 77.45%
- (b) 79.33%
- (c) 75.52%
- (d) 73.52%
- (e) None of these

Q93.

What is the average marks of all the students in mathematics ?

- (a) 128
- (b) 112
- (c) 119
- (d) 138
- (e) 144

Q94.

What is the average marks obtained by all the students in geography ?

- (a) 38.26
- (b) 37.26
- (c) 37.16
- (d) 39.16
- (e) None of these

Q95.

What are the total marks obtained ' by Ritesh in all the subjects taken together ?

- (a) 401.75
- (b) 410.75
- (c) 402.75
- (d) 420.75
- (e) None of these

Q96.

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

$$23\% \text{ of } 8040 + 42\% \text{ of } 545 = ?\% \text{ of } 3000$$

- (a) 56.17
- (b) 63.54
- (c) 71.04
- (d) 69.27

- (e) None of these

Q97.

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

$$12\frac{1}{3} + 10\frac{5}{6} - 7\frac{2}{3} - 1\frac{4}{7} = ?$$

- (a) 195/14
- (b) 193/14
- (c) 167/14
- (d) 148
- (e) none of these

Q98.

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

$$\sqrt{\sqrt{1024} + \sqrt{7921}} \times 48.5 = ?$$

- (a) 586.5
- (b) 423.5
- (c) 348.5
- (d) 521.5
- (e) None of these

Q99.

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

$$3^{3.5} \times 21^2 \times 42^{2.5} \div 2^{2.5} \times 7^{2.5} = 21^?$$

- (a) 8
- (b) 10
- (c) 12.5
- (d) 6.5
- (e) None of these

Q100.

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

$$(56)^2 + (89)^2 = (?)^2 - (94)^2 - 1132$$

- (a) 145
- (b) 21025
- (c) 135
- (d) 24025
- (e) None of these

ANSWERS :

- | | | | | | |
|------|------|------|------|------|------|
| 1 b | 2 b | 3 a | 4 c | 5 d | 6 b |
| 7 e | 8 b | 9 a | 10 b | 11 d | 12 a |
| 13 c | 14 d | 15 b | 16 e | 17 a | 18 d |
| 19 a | 20 a | 21 b | 22 d | 23 c | 24 e |

25 d 26 c 27 c 28 b 29 a 30 a
31 a 32 c 33 b 34 d 35 b 36 c
37 d 38 d 39 a 40 d 41 c 42 a
43 d 44 e 45 b 46 e 47 b 48 e
49 c 50 b 51 e 52 a 53 b 54 e
55 a 56 c 57 b 58 d 59 a 60 d
61 b 62 a 63 c 64 d 65 e 66 e
67 a 68 d 69 b 70 a 71 b 72 c
73 a 74 b 75 e 76 a 77 d 78 e
79 c 80 b 81 c 82 e 83 a 84 c
85 d 86 b 87 d 88 c 89 a 90 e
91 a 92 b 93 e 94 e 95 b 96 e
97 e 98 b 99 a 100 e



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