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**Memory Based Paper
Prelims
30 Jan 2019**



100 Questions

Que. 1 Each of the following sentences has a blank space and five words are given below. Click on the word which you consider most APPROPRIATE to fit the blank.

The main cause of women's and children's oppression is _____.

1. Throng
2. Patriarchy
3. Prolific
4. Jarringly
5. Luminous

Correct Option - 2

Que. 2 Each of the following sentences has a blank space and five words are given below. Click on the word which you consider most APPROPRIATE to fit the blank.

The mother was _____ by her child's questions.

1. Vengeful
2. Septuagenarian
3. Morbid
4. Flummoxed
5. Espionaged

Correct Option - 4

Que. 3 Each of the following sentences has a blank space and five words are given below. Click on the word which you consider most APPROPRIATE to fit the blank.

He _____ that Earth would be destroyed in 2012.

1. Trances
2. Git
3. Jostled
4. Reprimanded
5. Conjectured

Correct Option - 5

Que. 4 Each of the following sentences has a blank space and five words are given below. Click on the word which you consider most APPROPRIATE to fit the blank.

He is held in high _____ by colleagues in his company.

1. Savage
2. Frugal

3. Esteem
4. Swoon
5. Exodus

Correct Option - 3

Que. 5 Each of the following sentences has a blank space and five words are given below. Click on the word which you consider most APPROPRIATE to fit the blank.

He is too _____ to be deceived easily.

1. Strong
2. Pretty
3. Intelligent
4. Innocent
5. Dedicated

Correct Option - 3

Que. 6 The following sentences form a paragraph. The second and fifth sentence of the paragraph is given. The rest of the sentences are numbered as P, Q, R, S and T. These five parts are not given in their proper order. Read the sentences and choose the alternative that arranges them in correct order.

P. Imran Khan is the Pakistani Prime Minister for the next five years

2. the principal lesson to learn is that serial infidelity is the passport to power in both Trump's America and Imran's Pakistan

Q. now he has had his revenge and more significant than that is who is present in the win and loss list; Hafiz Saeed's Allah-o-Akbar Tehreek (God is Great Movement) fielded 50 candidates.

R. when Imran was hospitalized after falling off a fork-truck lift in the last election, it was the only battle he ever lost in bed!

5. the self-styled "Islam-pasand" parties - the Jama'at-e-Islami, the Jamiat-ul-Ulema-e-Pakistan, the Milli Awami League, et.al. - banded together

S. the veteran Khyber Pakhtoonkhwa (NWFP) cleric-cum-neta who has even chaired the Senate External Affairs Committee - and lost almost all the seats they contested, not just in Punjab but even on their home ground in Khyber Pakhtoonkhwa

T. in a new political alliance called the Muttahida Majlis-e-Amal (United Implementation Alliance) - under the formidable Maulana Fazlur Rehman,

Which of the following should be the FIRST sentence after rearrangement?

1. Q
2. S
3. R
4. T
5. P

Correct Option - 5

Que. 7 Which of the following should be the SEVENTH sentence after rearrangement?

1. P
2. S
3. R
4. Q
5. T

Correct Option - 2

Que. 8 Which of the following should be the SIXTH sentence after rearrangement?

1. P
2. S
3. R
4. Q
5. T

Correct Option - 5

Que. 9 Which of the following should be the THIRD sentence after rearrangement?

1. S
2. R
3. Q
4. P
5. T

Correct Option - 2

Que. 10 Which of the following should be the FOURTH sentence after rearrangement?

1. P
2. R
3. Q
4. T
5. S

Correct Option - 3

Que. 11 Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5).
Ignore errors of punctuation, if any.

Your mother had called. (1)/ She was in a hurry and said (2)/ that, "Tell him not to wait for me. (3)/ I'm going out of town for a conference". (4)/ No error (5)

1. 1

2. 2
3. 3
4. 4
5. 5

Correct Option - 3

Que. 12 Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5).

Ignore errors of punctuation, if any.

I must say I'm not surprised. (1)/ The newer generations are going to the dogs. (2)/ A man bled to death on the road and all you did was click pictures. (3)/ Neither of my 50 students came forward to help. (4)/ No error (5)

1. 1
2. 2
3. 3
4. 4
5. 5

Correct Option - 4

Que. 13 Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5).

Ignore errors of punctuation, if any.

I will miss you a lot. (1)/ But my college is one of the (2)/ best in the country and I must go. (3)/ We can always talk with the phone. (4)/ No error (5)

1. 1
2. 2
3. 3
4. 4
5. 5

Correct Option - 4

Que. 14 Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5).

Ignore errors of punctuation, if any.

You need to decide what (1)/ you want to do in life. (2)/ You can't have your cake and eat it to. (3)/ Life isn't a cakewalk. It is hard to survive. (4)/ No error (5)

1. 1
2. 2
3. 3
4. 4
5. 5

Correct Option - 3

Que. 15 Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5).

Ignore errors of punctuation, if any.

She drank her all beer. (1)/ People were judging her for being a girl (2), which is unfair, because (3)/ they themselves were drinking too. Gender shouldn't be an issue in this regard. (4)/ No error (5)

1. 1
2. 2
3. 3
4. 4
5. 5

Correct Option - 1

Que. 16 In the passage given below there are 5 blanks, each followed by a word given in bold. Each blank has four alternative words given in options (1),(2),(3) and (4). You have to tell which word will best suit the respective blank. Mark (5) as your answer if the word given in bold after the blank is your answer i.e No change required.

Sophisticated information technologies permit instantaneous communication among the far-flung operations of global enterprises. New materials are (A) _____ (**revolutionizing**) sectors as diverse as construction and communications. Advanced manufacturing technologies have altered long-standing patterns of productivity and employment. Improved air and sea transportation has greatly (B) _____ (**undermined**) the worldwide flow of people and goods. All this has both created and mandated greater interdependence among firms and nations. The rapid rate of innovation and the (C) _____ (**dynamics**) of technology flows mean that comparative advantage is short-lived. To maximize returns, arrangements such as transnational mergers and shared production agreements are sought to bring together partners with (D) _____ (**iconoclast**) interests and strengths. This permits both developed and developing countries to (E) _____ (**obdurate**) technology more efficiently, with the expectation of creating higher standards of living for all involved.

Which word comes in the blank labelled A?

1. Segregating
2. Paramount
3. Radically
4. Feebly
5. No improvement

Correct Option - 5

Que. 17 Which word comes in the blank labelled B?

1. Underrated
2. Accelerated
3. Merged
4. Portly
5. No improvement

Correct Option - 2

Que. 18 Which word comes in the blank labelled C?

1. Elegy
2. Evanescence
3. Demeanors
4. Facets
5. No improvement

Correct Option - 5

Que. 19 Which word comes in the blank labelled D?

1. Garrulous
2. Hapless
3. Complementary
4. Inimical
5. No improvement

Correct Option - 3

Que. 20 Which word comes in the blank labelled E?

1. Harness
2. Instigate
3. Inure
4. Obfuscate
5. No improvement

Correct Option - 1

Que. 21 Read the passage and answer the following questions.

India being viewed as a land of contradictions is a fairly common refrain. From bustling metropolises to lightless villages, there is a huge variance in different aspects of life. Nowhere is this variance as amply clear as it is in the insurance sector in India. Consider this, with 52 insurance companies, India's insurance sector is one of the largest in the world in terms of volumes of money involved. And yet, insurance is yet not as pervasive in India as it should be, as only about 25 percent of the people have general insurance cover. This dichotomy of market-size and market cover is the biggest lacunae in the sector, a **lacuna** that the government hopes to fill through privatization. Yet, the road to FDI is fraught with many roadblocks. Successive governments have failed in opening up the sector, despite numerous attempts, leading to lot of confusion and conundrum. As a result the whole sector is in a flux. According to experts, while India's insurance industry is no doubt growing and is poised to grow further, it is also facing profitability issues on account of distribution and operating models. It pegs the cumulative losses to private life insurers in the excess of Rs 187 billion till March 2012. Slow growth, rising costs and stalled reforms are further **hindering** the steady growth of this industry. Issuing insurance policy in electronic mode has been made mandatory by the Insurance Regulatory and Development Authority of India (IRDAI) from October 1, 2016. It holds for new insurance policies based on certain criteria. An e-Insurance

Account (eIA) which is a lot like demat account helps you to keep all your electronic insurance policies from any insurer in electronic mode. "If a customer is purchasing an insurance policy online, it will reduce or eliminate the commission charges that are associated with the insurance agent. You can easily get the desired insurance policy at a low premium that will be more beneficial for you" says, Naval Goel, CEO Founder, PolicyX.com. Globally insurance companies are increasing investment in digital technologies, but Indian firms are lagging behind, a report said. "Global average investment in digital technologies is increasing over the years, while the insurance industry in India is lagging, both in its level of digitalisation and its ability to realise financial returns on its digital investments," a CII-PwC report on 'Evolving considerations for the Indian Insurance Industry' said. With increasing smartphone penetration and internet access, insurance companies will need to strategically adopt the technological infrastructure required to launch products that meet customer needs, it said. Moreover, leveraging low-cost digital distribution channels for sales and service is likely to play a significant role in helping insurance companies deepen market penetration, it added. Simplification of process will also lead to some degree of uniformity in the expectations of customers in their interactions with multiple insurers, it said. Instead of all risk products, people are demanding simple one-risk cover products, which are easy to understand and allow customers to choose discrete individualised need-based covers, it added.

What is the variance that is noted in the insurance industry?

1. The popularity in certain regions of the country and boycotting the industry in other areas.
2. The methods adopted by certain companies and lacking in other companies.
3. The acceptance of the industry by some people and its unawareness among others.
4. The amount invested by the people on some policies and ignorance of the other policies.
5. Profitability in some policies whereas a debacle in others.

Correct Option - 3

Que. 22 What is the lacuna that is being talked about in the passage?

1. Amount invested in the industry and the lack of market cover.
2. Backdated methods and inability to grow with time.
3. Lack of proper laws and enforcement problems which makes the industry flimsy and brittle.
4. Complicated processes involved to hold the market and prevention of privatization of the sector.
5. The market size involved in the industry that is yet to make the industry pervasive in India.

Correct Option - 5

Que. 23 Which of the following can be inferred about the insurance industry in India?

1. The insurance industry has failed to grow because of specific reasons.
2. The insurance industry is growing tremendously and will grow further in the years to come.
3. The Government is unstable and hesitant about implementation of certain procedures.
4. Privatization has caused a lot of benefits to the industry.
5. The losses incurred by the industry have made it less lucrative for investors.

Correct Option - 2

Que. 24 Which of the following is expected to make the industry more proficient?

1. Individuals handling their own accounts
2. More implementation of technology
3. Reducing cost of paper work
4. Lesser transparency in the processes
5. Formulation of well defined strategies and policies

Correct Option - 2

Que. 25 What is the basic need for the industry to adopt technological methods?

1. To meet the customer needs
2. To reduce the cost
3. To remain updated more efficiently
4. To have proper information about the customers.
5. Better implementation of law in case of a breach of a policy.

Correct Option - 1

Que. 26 What is the passage based on?

1. The problems of the insurance industry and how to solve them.
2. The problems that technology has created for the industry.
3. The inability of the insurance industry to adopt the technological methods.
4. The trend of growth of the industry and the impact of technology on it.
5. The needs of the customer which must be catered to by the insurance industry.

Correct Option - 4

Que. 27 Which of the following words is opposite in meaning to the word 'hinder'?

1. Facilitate
2. Septuagenarian
3. Anger
4. Aficionado
5. Educating the customers on the technology

Correct Option - 1

Que. 28 Which of the following words is similar in meaning to the word 'lacuna'?

1. Randy
2. Mnemonic
3. Hiatus
4. Haphazard
5. None of these

Correct Option - 3

Que. 29 In the following question, an idiomatic expression or proverb is highlighted. Select the alternative that best describes its use in the sentence.

He used to live a very disorganized life, but later we realized that there was a **method in his madness**.

1. You have to be crazy to innovate new things
2. An innovative idea is just a crazy man's fantasy in the beginning
3. There's a reason behind someone's strange behavior
4. You must be impractical to have new ideas
5. You must not go by the rules if you want to invent something

Correct Option - 3

Que. 30 In the following question, an idiomatic expression or proverb is highlighted. Select the alternative that best describes its use in the sentence.

We are throwing a party for our friend Jockey, but it's a surprise, so don't tell him anything about it. **Mum's the word**.

1. Make a promise
2. Keep quiet and say nothing
3. Say as much as required
4. Stay angry
5. Stop badmouthing people

Correct Option - 2

Que. 31 **Direction:** Study the following information carefully and answer the given questions.

In a certain code language 'news asked for knowledge' is written as 'ac cc bb ab', 'knowledge is for peace' is written as 'bb ca ac ae', 'peace is for human' is written as 'ae ac ee ca' and 'human asked to gather' is written as 'cc ec ba ee'.

Which of the following means 'knowledge' in that code language?

1. ac
2. cc
3. bb
4. Either (1) or (2) or (3)
5. ab

Correct Option - 3

Que. 32 Code 'ab' is for which word in the given language?

1. news
2. asked
3. for

4. knowledge
5. Either 1) or 2)

Correct Option - 1

Que. 33 What would be the code for 'peace asked human'?

1. ca ae ba
2. ab ab ce
3. ca cc ee
4. ce ec ba
5. ab ee ba

Correct Option - 3

Que. 34 Which of the following means 'gather' in that code language?

1. cc
2. ba
3. ec
4. Either (2) or (3)
5. ee

Correct Option - 4

Que. 35 Which of the following means 'for' in that code language?

1. cc
2. bb
3. ac
4. Either (1) or (2)
5. ab

Correct Option - 3

Que. 36 **Directions:** Study the information given below carefully and answer the questions that follow.

Point A is 9 km towards South of point E. Point C is 5 km towards the North of point B, which is 6 km towards the West of point D. Point C is 8 km towards the East of point E. Point I is 7 km towards the East of point F, which is 10 km towards the North of point H. Point D is 12 km towards the south of point G, which is 9 km towards the East of point H.

In which direction is point I with respect to point A?

1. North-west
2. North-east
3. South-east
4. South-west

5. Cannot be determined

Correct Option - 2

Que. 37 If point K is 2 km towards the East of point I, then what is the distance between the points D and K?

1. 20 km
2. 21 km
3. 22 km
4. 23 km
5. 19 km

Correct Option - 3

Que. 38 **Directions:** Study the following information to answer the given questions:

I, J, K, L, M, N, P and R are seated in a straight line facing North. P sits fourth to the right of M. Neither M nor P sits at the extreme end of the line. Only one person sits between R and K. Neither R nor K is an immediate neighbour of P. R sits second to the left of I. Only two people sit between I and L. J is not an immediate neighbour of L.

Who amongst the following sits exactly in the middle of the persons who sit fifth from the left and the person who sits sixth from the right?

1. I
2. J
3. M
4. L
5. N

Correct Option - 2

Que. 39 What is the position of P with respect to M?

1. Fourth to the right
2. Immediate neighbor
3. Second to right
4. Third to right
5. None of these

Correct Option - 1

Que. 40 Which of the following represents persons seated second last from the two extreme ends of the line?

1. L, K
2. M, N
3. K, I

4. K, P
5. N, R

Correct Option - 2

Que. 41 How many persons are seated between M and N?

1. One
2. Two
3. Three
4. Four
5. None

Correct Option - 4

Que. 42 If R is related to M and I is related to J in a certain way, to which of the following would N be related to following the same pattern?

1. J
2. P
3. K
4. L
5. R

Correct Option - 2

Que. 43 **Directions:** In the question, relationships between different elements are shown in the statements. These statements are followed by two conclusions.

Statements: $W \leq B \leq J = Z$; $X \geq O \geq Z$

Conclusion:

- I. $W < X$
- II. $W = X$

1. Only Conclusion I follows
2. Only Conclusion II follows
3. Either Conclusion I or II follows
4. Neither Conclusion I nor II follows
5. Both Conclusions I and II follow

Correct Option - 3

Que. 44 **Direction:** In the following question assuming the given statements to be true, find which of the conclusion among given conclusions is / are definitely true and then give your answers accordingly.

Statements:

$Z < K = U \geq R$; $X \geq K \geq Y$

Conclusions:

I. $Y < Z$

II. $R < X$

1. Neither conclusion I nor II is true
2. Either conclusion I or II is true
3. Only conclusion I is true
4. Both conclusion I and II are true
5. Only conclusion II is true

Correct Option - 1

Que. 45 **Directions:** In the following question assuming the given statements to be true, find which of the conclusion among given conclusions is /are definitely true and then give your answers accordingly.

Statements: $M < P \leq G = F \geq B$; $H \geq F < I$; $J \geq P$

Conclusions:

I. $P \leq B$
II. $M < H$

1. None is true
2. Only I is true
3. Only II is true
4. Both I and II are true
5. Either I or II is true

Correct Option - 3

Que. 46 **Directions:** Read the following information carefully and answer the questions that follows:

Some boxes are stacked one above the other. There are four boxes between Indigo box and Pink box. There is one box between Indigo box and Blue box. There are two boxes between Orange box and Green box. Green coloured box is above Violet coloured box. There are three boxes between Red box and Yellow box. Violet box is stacked immediately below Yellow box. Orange box is placed immediately below Blue box. Pink box is at the top of the stack. Blue box is stacked immediately below Red box.

How many boxes are there in the stack?

1. 8
2. 7
3. 11
4. 12
5. 10

Correct Option - 1

Que. 47 Which of the following boxes are placed at the top and bottom of the stack?

1. Pink, Blue
2. Blue, Yellow
3. Yellow, Orange
4. Pink, Violet
5. Green, Indigo

Correct Option - 4

Que. 48 How many boxes are there between Orange and Green boxes?

1. 4
2. 2
3. 5
4. 1
5. 3

Correct Option - 2

Que. 49 Which box is third from the bottom of the stack?

1. Yellow
2. Green
3. Indigo
4. Orange
5. Blue

Correct Option - 3

Que. 50 Which of the following pair does not belong to the group?

1. Green, Blue
2. Indigo, Violet
3. Red, Indigo
4. Red, Orange
5. Pink, Red.

Correct Option - 3

Que. 51 **Directions:** In each of the given questions some statements are followed by two conclusion I and II.

You have to assume everything in the statement to be true even if they seem to be at variance with commonly known facts, and then decide which of the given conclusions logically follows from the statements disregarding the commonly known facts. Give answer:

Statements:

All birds are cows.

No dog is a bird.

Some birds are sparrow.

Conclusions:

I. All dogs are sparrow is a possibility.

II. Some cows are not dog is necessarily true.

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

Correct Option - 5

Que. 52 **Direction:** In the question below are given some statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

All clips are Rubber.

Some Rubber are Paper.

No Paper is Tape.

Conclusions:

I. Some Rubber are Tape.

II. Some Clips being Paper is a possibility.

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

Correct Option - 2

Que. 53 **Directions:** In this question, some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance from the common facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

Some boxes are cars.

No iron is a bus.

All irons are cars.

Conclusions:

I. At least some irons are boxes.

II. No car is a bus.

1. Only conclusion I is true
2. Only conclusion II is true
3. Either conclusion I or II is true

4. Both conclusions I and II are true
5. Neither conclusion I nor II is true

Correct Option - 5

Que. 54 Direction: Study the following information carefully and answer the question given below.

Eight persons A, B, C, D, E, F, G and H sits on a square shape table with four sitting at corners and facing inside while those sitting at the edges faces outside, B faces the centre and C is third to the right of B. Three people are sitting between D and E, A is second to the left of D. Two person sits between E and F. H sits immediately left of D. D is facing inside.

Who was sitting opposite to E?

1. A
2. D
3. C
4. H
5. F

Correct Option - 2

Que. 55 Who was sitting second to left of H?

1. G
2. A
3. C
4. F
5. Either A or C

Correct Option - 4

Que. 56 What was the position of C with respect to A?

1. Immediate right
2. Immediate left
3. Third to right
4. Third to left
5. Opposite

Correct Option - 2

Que. 57 How many people were sitting between A and D from the right of A?

1. One
2. Two
3. Three
4. Four

5. None

Correct Option - 1

Que. 58 Which of the following does not belong the group?

1. F – C
2. B – A
3. D – E
4. H – G
5. G – B

Correct Option - 5

Que. 59 How many pairs of letters are there in the word “DAUGHTER” that has as many letters between them in the word as in the alphabet?

1. One
2. Two
3. Three
4. Four
5. Five

Correct Option - 4

Que. 60 How many meaningful 4 letter English words can be formed using 4th, 5th, 6th and 8th letters of the word PUBLISHED?

1. One
2. Two
3. Three
4. More than three
5. None

Correct Option - 2

Que. 61 **Directions:** Study the following information carefully and answer the questions given below.

Nine persons namely Narender, Mukesh, Mohit, Asmita, Rahul, Debayan, Ritesh, Washim and Ranjan live in a building which has 9 floors from first to the ninth floor. They work in different companies viz. Apple, Microsoft, Google and Wipro. At least two people work in the same company and not more than 3 people work in the same company. The following information is known about them.

The persons who live on 8th and top floor are the only pair who works in that same company (but not Microsoft). Narender is the neighbor of the one who works in Microsoft. Rahul is the neighbor of Ritesh and he works in Google. Mohit is the neighbor of Asmita who does not work in Apple. Debayan and Narender work in the same company. There are two persons between Rahul and Mukesh. Ranjan lives on the 5th floor but doesn't live immediate below the one who works in Apple. Mukesh neither works in Microsoft nor Google. Ritesh who works in Wipro lives on 2nd floor but doesn't live above the one who works in Google.

Which of the following pair work in the same company?

1. Washim and Mukesh
2. Debayan and Asmita
3. Mukesh and Ritesh
4. Rahul and Mohit
5. None of these

Correct Option - 3

Que. 62 How many persons do stay between Washim and Mukesh?

1. One
2. Two
3. Three
4. Four
5. More than four

Correct Option - 2

Que. 63 Who among the following stays on the bottom most floor of the building?

1. Washim
2. Debayan
3. Narender
4. Mohit
5. None of these

Correct Option - 2

Que. 64 The one who works in Microsoft, stay on which among the following floors?

1. 5th
2. 4th
3. 1st
4. All of these
5. None of these

Correct Option - 4

Que. 65 Who of the following stays on the middle floor of the building?

1. Ranjan
2. Narender
3. Rahul
4. Mukesh
5. None of these

Correct Option - 1

Que. 66 In the following number series, only one number is wrong. Find out the wrong number.

2.5, 1.5, 2, 5, 19, 92, 563

1. 2.5
2. 1.5
3. 5
4. 92
5. 563

Correct Option - 4

Que. 67 In the following number series, only one number is wrong. Find out the wrong number.

40, 117, 348, 1041, 3119, 9357

1. 117
2. 34877
3. 1041
4. 3119
5. 9357

Correct Option - 4

Que. 68 In the following number series, only one number is wrong. Find out the wrong number.

1500, 1157, 941, 816, 752, 726, 717

1. 1157
2. 941
3. 816
4. 752
5. 726

Correct Option - 5

Que. 69 In the following number series, only one number is wrong. Find out the wrong number.

70, 63, 77, 55, 84, 49, 91

1. 63
2. 77
3. 55
4. 84
5. 91

Correct Option - 3

Que. 70 In the following number series, only one number is wrong. Find out the wrong number.

3, 5, 14, 54, 274, 1643

1. 5
2. 14
3. 54
4. 274
5. 1643

Correct Option - 3

Que. 71 Find out the approximate value which should replace the question mark (?) in the following question.

$$\sqrt{2300} + (8.015)^2 = ? \div 0.0625$$

1. 10
2. 9
3. 8
4. 6
5. 7

Correct Option - 5

Que. 72 Find out the approximate value which should replace the question mark (?) in the following question.

$$(1560.4 \div \sqrt{1520}) \times 12.497 + 99.85 = ?$$

1. 500
2. 600
3. 700
4. 550
5. 650

Correct Option - 2

Que. 73 Find out the approximate value which should replace the question mark (?) in the following question.

$$74.7\% \text{ of } \sqrt{9215 \div 0.019} = (?)^2$$

1. 60
2. 70
3. 50
4. 64
5. 72

Correct Option - 1

Que. 74 Find out the approximate value which should replace the question mark (?) in the following question.

$$3705.08 \div 95.06 \times 43.07 = ?$$

1. 1515
2. 1677
3. 1687
4. 1730
5. 1667

Correct Option - 2

Que. 75 **Direction:** Given below is the data on students and teachers of a coaching centre of different batches running in the coaching:

Batch	Difference between no. of students & teachers	Ratio of teachers & students
Engineering	184	2 : 25
Medical	275	1 : 12
Civil Services	228	1 : 20

By what percent the number of teachers in Engineering is less than the number of teachers in the Medical?

1. 16%
2. 33%
3. 36%
4. 25%
5. 30%

Correct Option - 3

Que. 76 What is the total number of students in Medical and Engineering batches together?

1. 400
2. 450
3. 500
4. 550
5. 425

Correct Option - 3

Que. 77 In Civil Services batch if number of male students is 160 then what is the number of female students in the same?

1. 60
2. 65

3. 80
4. 70
5. 75

Correct Option - 3

Que. 78 What is the ratio of teachers in Engineering batch to Civil Services batch?

1. 25 : 12
2. 5 : 3
3. 22 : 12
4. 25 : 16
5. None of these

Correct Option - 5

Que. 79 If there is a Banking batch with 150 more students than Medical batch and teacher to student ratio is 3:50 then total number of teachers in Banking batch is?

1. 24
2. 27
3. 30
4. 21
5. None of these

Correct Option - 2

Que. 80 **Direction:** Data of electricity consumption of two Companies A & B for 3 months (June, July, August) is given below:

Company A: Consumption for month in June is 840 units which is 5 % more than the consumption of the month of July. Total consumption in June July & august was 2360 units.

Company B: Consumption in month of July was same as the consumption of company A & consumption in June was 100 units more than that was in July. Total consumption for august for A & B together was 1560 units.

If in September company B's consumption was 10% more than that of its consumption in June, then its consumption in September was?

1. 980
2. 910
3. 990
4. 950
5. None of these

Correct Option - 3

Que. 81 What is the total consumption of company A in all the months together?

1. 2380

2. 2340
3. 2260
4. 2360
5. 2320

Correct Option - 4

Que. 82 If in the month of May, consumption of company A and B was same and was 10% less than that of company B's consumption in June, find how much percent it was more or less than the consumption of company A in August?

1. 13.33%
2. 8%
3. 15%
4. 10%
5. 12.5%

Correct Option - 5

Que. 83 The consumption of company A in June is how much percentage less than that of company B in June.

1. $4(1/6)\%$
2. $5(2/3)\%$
3. $6(2/3)\%$
4. $7(1/3)\%$
5. None of these

Correct Option - 3

Que. 84 What is the difference of the consumption of Company A & Company B in the month of August?

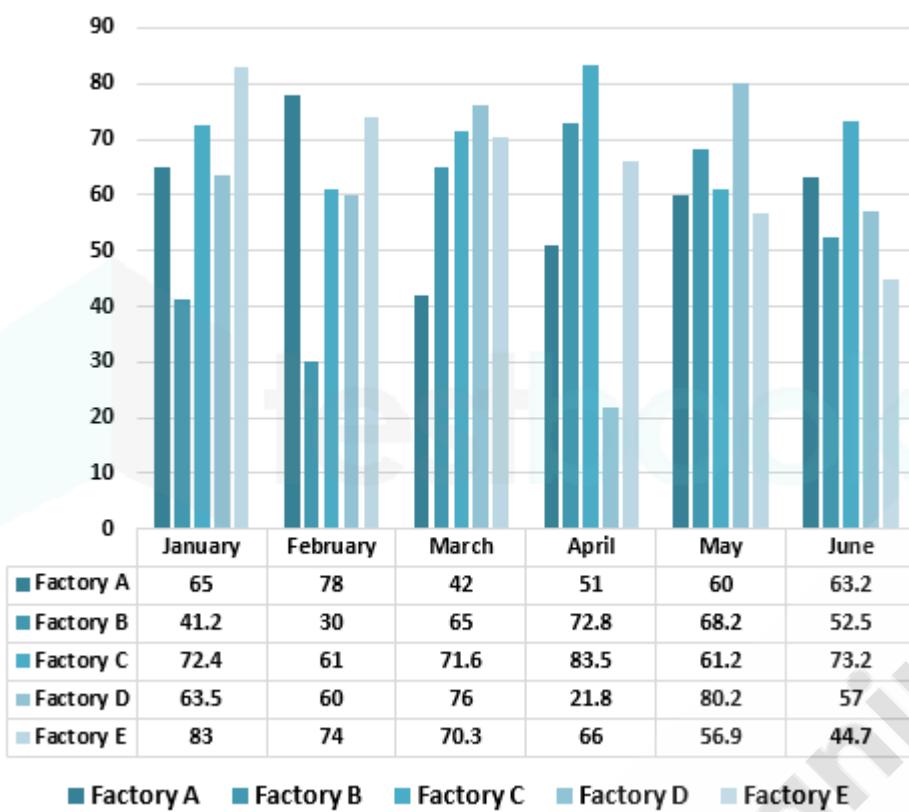
1. 140
2. 120
3. 150
4. 125
5. None of these

Correct Option - 2

Que. 85 **Directions:** Study the graph carefully to answer the questions that follow:

Number of workers working during six months in various factories (number in hundred)

Number of Workers (number in hundred)



If the ratio of woman and man in the total number of workers working in various months in Factory A is 2 : 3 and the ratio of woman and man in the total number of workers working in various months in Factory E is 3 : 7, then Females in factory A are what percentage of males in factory E ?

1. 52%
2. 43%
3. 69%
4. 57%
5. None of these

Correct Option - 1

Que. 86 What is the sum of the average of the number of the workers working in the month of January in all the factories and the average of the number of workers working in the month of April in all the factories?

1. 10098
2. 11290
3. 12404
4. 13516
5. None of these

Correct Option - 3

Que. 87

What is the ratio of the total number of workers in factories B and C working in the month of March to the total number of workers working in the same month in factories A and D?

1. 5 : 6
2. 238 : 345
3. 59 : 69
4. 683 : 590
5. None of these

Correct Option - 4

Que. 88 What is the average number of workers working in various months in Factory C?

1. 70.55
2. 7055
3. 6780
4. 67.80
5. None of these

Correct Option - 5

Que. 89 The total number of workers in Factory B is **approximately** what per cent of the total number of workers in Factory D?

1. 56
2. 65
3. 76
4. 84
5. 92

Correct Option - 5

Que. 90 Three persons A, B and C can complete a piece of work in 8, 12 and 16 days respectively. They completed the work with the help of D in 3 days. If they undertook the work in Rs. 2000 then find the share of C and D together.

1. Rs. 750
2. Rs. 500
3. Rs. 600
4. Rs. 650
5. Rs. 450

Correct Option - 1

Que. 91 A started a business with Rs. 9000 and B joined him with Rs. 16000 after 3 months. After a year 'A' got 35% of total profit for his managerial work while remaining profit is divided into A and B according to their investment. If after an year 'A' got Rs. 52800 as his share, the total profit earned by them?

1. 74,000
2. 76,000
3. 80,000
4. 84,000
5. 88,000

Correct Option - 4

Que. 92 A metallic wire bent in the form of a square of area 144 cm^2 . If the same wire is bent in the form of a circle, then the area of the circle is

1. 145.56 cm^2
2. 174.243 cm^2
3. 183.45 cm^2
4. 157.34 cm^2
5. None of these

Correct Option - 3

Que. 93 While going upstream covering 20 km, a boat takes twice the time as it takes to cover 20 km downstream. The speed of boat in still water is thrice the speed of stream. How much time will the boat take to cover 40 km downstream?

1. 3 hours
2. 2.5 hours
3. 4 hours
4. 6 hours
5. Cannot be determined

Correct Option - 5

Que. 94 Cars A and B travel to a place at a speed of 30 and 45 km/h respectively. If car B takes $2 \frac{1}{2}$ hours less time than A for the journey, the distance of the place is

1. 300 km
2. 400 km
3. 350 km
4. 225 km
5. None of these

Correct Option - 4

Que. 95 A bag contains 4 blue, 3 green, 3 white and 5 black marbles. If four marbles are picked at random, what is the probability of at least one being blue?

1. 69/91
2. 71/89
3. 43/51
4. 37/69
5. None of these

Correct Option - 1

Que. 96 Aman and Bablu entered into a partnership just 7 months ago, although Aman had started the business 12 months ago. The ratio in which the profit was distributed is 19 : 17. If the capital invested by Aman was Rs 39900, then find the the capital invested by Bablu, at the time of joining the business.

1. Rs 75,800
2. Rs 45,800
3. Rs 61,200
4. Rs 42,000
5. None of these

Correct Option - 3

Que. 97 The ratio of income of A, B and C is 3 : 7 : 4 and the ratio of their expenditure is 4 : 3 : 5 respectively, if A saves Rs. 300 out of Rs. 2400, find the savings of C.

1. Rs. 565
2. Rs. 570
3. Rs. 575
4. Rs. 580
5. None of these

Correct Option - 3

Que. 98 What approximate value should come in place of the question mark (?) in the following question?
 $91.01 - 8.98 + 1.74 = ? + 70.20$

1. 12
2. 14
3. 30
4. 42
5. 50

Correct Option - 2

Que. 99 The ratio of the age of A and B 25 years ago was 3 : 8. The ratio of their present ages is 8 : 13. What will be the present age (in years) of B?

1. 15

- 2. 40
- 3. 65
- 4. 50
- 5. 70

Correct Option - 3

Que. 100 A sum of Rs. 15200 is divided into two parts. The simple interest on first part at the rate of 25% per annum is equal to the simple interest on second part at the rate of 13% per annum. What is the interest (in Rs.) of first part?

- 1. 2500
- 2. 1300
- 3. 3250
- 4. 1625
- 5. 3000

Correct Option - 2

