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ESIC SSO

**Memory Based Paper
Prelims
3rd Nov, 2018 Shift 1**



100 Questions

Que. 1 Read the passage carefully and select the best answer to each question out of the given five alternatives.

In a bid to ensure timely support to depositors of stressed banks, the government may bring amendment to DICGC Act in the monsoon session with the objective to provide account holders easy and time-bound access to funds to the extent of the deposit insurance cover. Last year, the government raised insurance cover on deposit five-folds to Rs 5 lakh with a view to provide support to depositors of ailing lenders like Punjab and Maharashtra Co-operative (PMC) Bank. Following the collapse of PMC Bank, Yes Bank and Lakshmi Vilas Bank NSE 4.79 % too came under stress leading to restructuring by the regulator and the government.

The amendment to the Deposit Insurance and Credit Guarantee Corporation (DICGC) Act, 1961 is the budget announcement made by the Finance Minister and the Bill is almost ready, sources said. It is expected that the Bill will be tabled in the upcoming monsoon session after being vetted by the Union Cabinet, sources added. Once the Bill becomes the law, it will provide immediate relief to thousands of depositors who had their money parked in stressed lenders such as PMC Bank and other small cooperative banks.

As per the current provisions, the deposit insurance of up to Rs 5 lakh comes into play when the licence of a bank is cancelled and liquidation process starts. DICGC, a wholly-owned subsidiary of the Reserve Bank of India, provides insurance cover on bank deposits. Finance Minister Nirmala Sitharaman in the Budget speech in February said the government had approved an increase in the Deposit Insurance cover from Rs 1 lakh to Rs 5 lakh for bank customers last year. It could not be presented in the Budget session due to **curtailment** of the last session following the spread of the second wave of COVID-19 pandemic.

It is to be noted that the enhanced deposit insurance cover of Rs 5 lakh is effective from February 4, 2020. The increase was done after a gap of 27 years as it was static since 1993. The cover is provided by the Deposit Insurance and Credit Guarantee Corporation (DICGC), a wholly-owned subsidiary of the RBI. With increased insurance cover, the banks are paying a higher premium of 12 paise against 10 paise per Rs 100 deposited without any additional burden on account holders. The deposit insurance scheme covers all banks operating in India, including private sector, cooperative and even branches of foreign banks. There are some exemptions such as deposits of foreign governments, deposits of central and state governments, and inter-bank deposits.

It can be recalled that way back in 2009, the Raghuram Rajan committee on financial sector reforms had recommended strengthening the capacity of the DICGC, a more explicit system of prompt, corrective action, and making deposit insurance premia more risk-based.

Who can be benefitted from the deposit insurance scheme?

1. Only nationalized banks
2. All private banks with other foreign banks
3. mains branches of the banks
4. Rural banks
5. All private sector, cooperative and even branches of foreign banks.

Correct Option - 5

Que. 2 Which of the following is a synonym of the word curtailment?

1. expansion
2. abridgment
3. dispersion

4. dissipation
5. scattering

Correct Option - 2

Que. 3 What is the main reason to make an amendment in the law?

1. to give the opportunity of easy access to the banking
2. to provide the useful services in any situation
3. to provide account holders easy and time-bound access
4. for the welfare of the customer experience
5. to put limits on the different frauds

Correct Option - 3

Que. 4 Consider the following statements and choose the correct option.

A) the enhanced deposit insurance cover of Rs 5 lakh.
B) The increase is never seen in Indian history.
C) DICGC is a subsidiary of the Indian govt.

1. B is correct but A and C are wrong
2. A is correct but B and C are wrong.
3. All are right.
4. All are wrong.
5. C is correct but A and B are wrong.

Correct Option - 2

Que. 5 What changes will come after the bill has passed?

1. It will help the govt to gain the profits.
2. it will ease the banking connectivity.
3. The banks gain profit after it.
4. it will provide immediate relief to thousands of depositors.
5. It is important for the future of the banking system.

Correct Option - 4

Que. 6 Which of the following is an antonym of the word 'ailing'?

1. healthy
2. invalid
3. sickly
4. weakly
5. fragile

Correct Option - 1

Que. 7 Consider the following statements and choose the correct option.

- A) the government raised insurance cover on deposit five-folds to Rs 5 lakh.
- B) The amendment is brought by the suggestion of RBI.
- C) The amendment is made to ease the burden of the depositors.

1. A is correct but B is wrong.
2. A and B are correct but C is wrong.
3. B and C are correct but A is wrong.
4. A and C are correct but B is wrong.
5. All are correct.

Correct Option - 4

Que. 8 What can we infer from the passage?

1. The amendment is a good step to ease the burden of the depositors.
2. It can be harmful for the economy.
3. It will be a big gamble for the govt.
4. The insurance policy is just a mean of attraction for people.
5. This is a historic step in banking system.

Correct Option - 1

Que. 9 A sentence is given with a phrase highlighted in bold. Which of the phrases given below the sentence should replace it improve the sentence? If the sentence is correct as it is given and no correction is required, select 'No error' as your answer.

By the time the dictator realized what was happening, violent protests had **already broken out** in parts of the capital.

1. already broken up
2. already broken off
3. already broken into
4. already broken
5. No error.

Correct Option - 5

Que. 10 A sentence is given with a phrase highlighted in bold. Which of the phrases given below the sentence should replace it improve the sentence? If the sentence is correct as it is given and no correction is required, select 'No correction required' as your answer.

Seeing his desperate struggle, the manager **gave him an advice**.

1. gave him much advices.
2. gave him a lot of advices.

3. gave him many advices.
4. gave him a bit of advice.
5. No error

Correct Option - 4

Que. 11 **Direction:** Which of the phrases given below the sentence should replace the word/phrase given in bold in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, select 'No correction required' as your answer.

This is not the first time the minister's name has came up in this controversial deal.

1. have come up
2. has come up
3. have upcoming
4. No correction required
5. None of the above

Correct Option - 2

Que. 12 In the following questions, a part of the sentence (a word or a phrase) has been highlighted in bold. four different ways of writing the word or phrase have been given in the options (2), (3), (4) and (5). Find the correct replacement of the given bold word or phrase. If the given word or phrase is grammatically correct, then select No improvement.

The Aryans were primarily planters, **but supplementing** their agricultural activities with weaving and pottery.

1. and had supplemented
2. and even though they supplemented
3. although they supplemented
4. but with supplementing
5. No Improvement

Correct Option - 3

Que. 13 A sentence is given with a phrase highlighted in bold. Which of the phrases given below the sentence should replace it to improve the sentence? If the sentence is correct as it is given and no correction is required, select 'No correction required' as your answer.

The **pilot fly the plane** into the thick clouds which created heavy turbulence.

1. pilot will fly the plane
2. pilot would have flying the plane
3. pilot flew the plane
4. No correction required
5. None of the above

Correct Option - 3

Que. 14 Read the sentence below to find out if there is any error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error the answer is (5). (Ignore errors in punctuation if any).

Their most significant gains (A)/have been in the north half of the country, (B)/a traditional stronghold of the U.S.allied(C)/ warlords who helped defeat them in 2001(D)/ No Error (E)

1. A
2. B
3. C
4. D
5. E

Correct Option - 2

Que. 15 Read the following sentence and determine whether there is any error in it. The error, if any, will be in one part of the sentence. If the sentence is error-free, then select 'No Error' as your answer.

I blinked back my tears(A)/ while he smacked his lips(B)/ together and raised his eyebrows(C)/ on the sight of my face.(D)

1. A
2. B
3. C
4. D
5. No Error

Correct Option - 4

Que. 16 In this question, a sentence has been divided into four parts (A), (B), (C) and (D). Read the sentence to find out whether there is any grammatical error in it. The error if any, will be in one part of the sentence. Mark that part as your answer. If there is no error, the answer is 'No error'. Ignore the error of punctuation if any.

One of the (A)/ much common environmental issues (B)/ is global warming which causes(C)/ many serious environmental problems. (D)

1. (A)
2. (B)
3. (C)
4. (D)
5. No error

Correct Option - 2

Que. 17 Directions: Select the segment of the sentence that contains the grammatical error. If there is no error, mark 'no error' as your answer. Ignore errors of punctuation if any.

The weird thing is that we do want athletes (A)/ to have mentally health issues (B)/ very much so in fact (C)/ but we only want them to reveal them (D)/ at a time and a place that suits us.

1. A
2. B
3. C
4. D
5. No error

Correct Option - 2

Que. 18 In this question, a sentence has been divided into four parts (A), (B), (C) and (D). Read the sentence to find out whether there is any grammatical error in it. The error if any, will be in one part of the sentence. Mark that part as your answer. If there is no error, the answer is 'No error'. Ignore the error of punctuation if any.

The student leader (A)/ was also fined and expelled (B)/because of his past actions (C)/ against the college authorities. (D)

1. (A)
2. (B)
3. (C)
4. (D)
5. No error

Correct Option - 2

Que. 19 In the following sentence, four words are given in bold out of which one word is misspelled. Find the misspelled word.

Packing for a vacation is a **necessary** (A) evil before the fun begins, but **knowing** (B) what cruise wear to include can **improve** (C) the luggage quandary (D) immensely.

1. A
2. B
3. C
4. D
5. No error

Correct Option - 4

Que. 20 In the following sentence, four words or phrases have been printed in bold. One bold part in the sentence is not acceptable in Standard English. Pick up that part and mark its number. If there are no errors in the bold parts, mark (5) i.e. All Correct as the answer.

The country is facing an **unprecedented** health crisis, the **riple** effects of which are being felt in the **economic**, social and **political** spheres too.

1. unprecedented
2. riple
3. economic
4. political
5. None of these

Correct Option - 2

Que. 21 Direction: In the following question, out of four alternatives, select the word which can replace the underlined word given in the question. In case no replacement is needed, select 'None of these'.

Psychosocial **assessment** considers several key areas related to psychological, biological, and social functioning and the availability of supports.

1. Articulation
2. Ventilation
3. Declaration
4. Evaluation
5. None of these

Correct Option - 4

Que. 22 In the given question, a word in the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given which may help improve the sentence. Choose the given alternative out of the given five options.

Relations within the community as well as with the guerrillas were important in order to **confirm** the accusations.

1. Repudiate
2. Bolster
3. Accused
4. Deny
5. Reproach

Correct Option - 2

Que. 23 In the given questions, a word in the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given which may help improve the sentence. Choose the correct alternative out of the given five options

When companies need to save money, they **Abstain** from paying a dividend.

1. Avoid
2. Refrain
3. Abstract
4. Laze
5. Idle

Correct Option - 2

Que. 24 In the given questions, a word in the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given which may help improve the sentence. Choose the correct alternative out of the given five options.

The anti-dumping statute gives American firms an internationally recognised tool to seek relief from the **harmful** impacts of unfair import prices.

1. encouraging
2. adverse
3. adversely
4. favourable
5. prosperous

Correct Option - 2

Que. 25 In the given questions, a word in the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given which may help improve the sentence. Choose the correct alternative out of the given five options.

If listed companies in India want to **comply** to the SEBI's new corporate governance rules, they will need to move quickly to add more directors, including a woman.

1. intimate
2. conform
3. concede
4. take
5. initiate

Correct Option - 2

Que. 26 Directions: Five sentences A, B, C, D, and E are given below. You need to rearrange the sentences so that the five sentences can together form a meaningful paragraph.

- A. The majority of people hate to lose money.
- B. There's one critical aspect of wealth that mainstream books and articles don't cover.
- C. Growing up, our family lived paycheck to paycheck, and we were up to our neck in debt.
- D. This is a problem if you're serious about investing.
- E. As I grew older and started earning my own money, I started holding on to it for dear life.

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

1. A
2. B
3. C
4. D
5. E

Correct Option - 2

Que. 27 Which of the following should be the SECOND sentence after rearrangement?

1. A
2. B

3. C
4. D
5. E

Correct Option - 1

Que. 28 Which of the following should be the THIRD sentence after rearrangement?

1. A
2. B
3. C
4. D
5. E

Correct Option - 3

Que. 29 Which of the following should be the FOURTH sentence after rearrangement?

1. A
2. B
3. C
4. D
5. E

Correct Option - 5

Que. 30 Which of the following should be the FIFTH sentence after rearrangement?

1. A
2. B
3. C
4. D
5. E

Correct Option - 4

Que. 31 **Directions:** These questions are based on the following information.

In a family there are eight members, P, Q, R, S, T, U, V, and W. V is the sister of the mother of U. W is the father of Q who is the brother of U. R is married to V. T is the father-in-law of W. S is the daughter of R. Who is the mother of Q?

1. T
2. P
3. V
4. W
5. S

Correct Option - 2

Que. 32 How is U related to T?

1. Grandson
2. Granddaughter
3. Sister
4. Son
5. Can't be determined

Correct Option - 5

Que. 33 How is P related to S?

1. Mother
2. Maternal Aunt
3. Brother
4. Maternal Uncle
5. Grandmother

Correct Option - 2

Que. 34 Six people A, R, S, P, L and M are sitting in a row and they all are facing the north. They all have different electronics item with them among TV, CD, Computer, Mobile, AC and Music player but not necessarily in the same order.

L is sitting second to the left of the person, who have mobile. Exactly two people are sitting between L and the person, who have AC but neither of them are sitting any of the extreme ends. A have TV and he is sitting second to the left of M, who neither have CD nor music player. M is an immediate neighbour of P but R don't have AC. L has CD.

Who have AC?

1. L
2. S
3. B
4. P
5. None of these

Correct Option - 2

Que. 35 Who is sitting immediate right of L?

1. A
2. P
3. M
4. S
5. R

Correct Option - 3

Que. 36 Which item does R have?

1. Computer
2. AC
3. CD
4. Music player
5. None of these

Correct Option - 4

Que. 37 Who is sitting exactly between L and R?

1. P
2. M
3. A
4. S
5. None of these

Correct Option - 1

Que. 38 How many people are sitting to the left of S?

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

Correct Option - 4

Que. 39 **Directions:** Study the following information and answer the questions:

In a certain code language,

“active cases testing lower” is written as “zx bq kp yw”

“covid clinical active efforts” is written as “yw wk nz bu”

“team lower efforts visit” is written as “nz zx nr ct”

“states covid testing follow” is written as “wk bq df gx”

What is the code for 'testing'?

1. zx
2. bq
3. kp
4. yw

5. zx or kp

Correct Option - 2

Que. 40 What does the code 'nz' stands for?

1. team
2. cases
3. coved
4. visit
5. Efforts

Correct Option - 5

Que. 41 Which of the following is the code for 'covid active cases'?

1. bq yw wk
2. wk yw kp
3. df yw kp
4. bu yw kp
5. bu pq wk

Correct Option - 2

Que. 42 If "active states" is written as "yw df", then what is code for "follow"?

1. wk
2. bq
3. gx
4. wk or bq
5. bq or zx

Correct Option - 3

Que. 43 What does the code 'zx nz' stands for?

1. lower efforts
2. team visit
3. team efforts
4. lower visit
5. active team

Correct Option - 1

Que. 44 Six boxes K, L, M, N, O and P are arranged one above another. These six boxes belong six different countries namely, USA, UK, India, Japan, Canada, and China, but not necessarily in the same order.

Box P does not belong to Canada. Box M is placed immediate to box which belongs to China. There are three boxes between K and that box which belongs to Japan. Box M is placed immediate above to the box O. There are two boxes between the box which belongs to China and India. There is only one box between L and the box which belongs to Japan. The box which belongs to UK is placed immediate above to the box which belongs to Canada. Box K is placed neither on top nor on bottom among all. Box which belongs to Canada is not placed immediate to box which belongs to India.

Which Box belongs to India?

1. Box K
2. Box P
3. Box O
4. Box L
5. Box N

Correct Option - 2

Que. 45 Box M belongs to which country?

1. Canada
2. China
3. India
4. USA
5. Japan

Correct Option - 4

Que. 46 How many boxes are above box N?

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

Correct Option - 1

Que. 47 Which of the following is true regarding Box L?

1. Box L is placed on the top
2. No box is placed between box L and M
3. Box L is placed below box O
4. Box L is placed on the bottom
5. Three boxes are placed between box L and N

Correct Option - 2

Que. 48 Which of the following combination is right?

1. L - India
2. P - Japan
3. M - UK
4. M - USA
5. K - Canada

Correct Option - 4

Que. 49 **Directions:-** In the following question assuming the given statement to be true, find which of the conclusions among the given conclusions is / are definitely true and then give your answer accordingly.

Statements: $X = Y \geq Z > P \geq Q < S$

Conclusions:

I. $Z < S$
II. $Y \geq Q$

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

Correct Option - 4

Que. 50 **Directions:-** In the following question assuming the given statement to be true, find which of the conclusions among the given conclusions is / are definitely true and then give your answer accordingly.

Statements: $P \leq Q < R > S \geq U < X$

Conclusions:

I. $P < R$
II. $Q < X$

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

Correct Option - 1

Que. 51 **Directions:** In the following question assuming the given statement to be true, find which of the conclusion among the given conclusions is / are definitely true and then give your answer accordingly.

Statement: $X > A > M = O < N < Q$

Conclusions:

I. $Q > A$

II. $X > O$

1. Only conclusion I True
2. Only conclusion II True
3. Both I and II are True
4. Neither conclusion I and II True
5. None of the above

Correct Option - 2

Que. 52 **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: $Q \leq A < D < K \leq M = J = F > Z$

Conclusions:

I. $K > Q$

II. $F \geq K$

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

Correct Option - 3

Que. 53 **Directions:** In the following question assuming the given statements to be true, find which of the conclusions among given conclusions is/are definitely true and then give your answers accordingly.

Statement: $A > B \geq C = D < E$

Conclusions:

- 1) $D < B$
- 2) $B = C$

1. Only 1
2. Only 2
3. Only 2 & 1
4. Either 1 or 2
5. None of these

Correct Option - 4

Que. 54 **Directions:** Study the following information to answer the given questions.

There are nine people A, B, C, D, E, F, G, H and I sitting around the circular table. Some are facing towards the table and some are away from the table.

C is sitting fourth left of G. Both of them facing opposite direction to each other. I is sitting fourth right of C. A sits fourth to right of F and F faces outside. Both F and A are not immediate neighbours to both C and I. A and D

are not neighbours. D sits second right of B. B is not a neighbour of C. H sits immediate right of A. B sits third left of H. G sits immediate right of I. Only four people faces outside. F is not a neighbour of G

How many persons sitting between D and G counting from the right of G?

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

Correct Option - 3

Que. 55 Who is sitting second left of I?

1. A
2. B
3. F
4. D
5. E

Correct Option - 3

Que. 56 Which person sits immediate left of the person who is sitting second left of C?

1. B
2. E
3. D
4. I
5. H

Correct Option - 2

Que. 57 Four of the five following are alike in a certain way form a group, which of the following does not belong to the group?

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

Correct Option - 4

Que. 58 If the position of the E and B is interchanged, Then who is sitting third right of B?

1. F

2. C
3. G
4. I
5. H

Correct Option - 1

Que. 59 **Direction:** In the question below are given two 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:

Only a few telephone is mobile

All mobile is computer

Conclusions:

I. All computer is telephone

II. Some telephone is computer

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

Correct Option - 2

Que. 60 **Direction:** In the question below are given two 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.

Statement:

Some meter are scale.

All scales are flop.

Conclusion:

I. Some meter is not flop.

II. Some flop are meter.

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

Correct Option - 2

Que. 61 In the question below are given two 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:

- I. Only a few fan are cooler
- II. All fan is fridge

Conclusions:

- I. All cooler is fridge
- II. Some fridge is cooler

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

Correct Option - 2

Que. 62 **Directions:** In the question below are given two statements followed by two conclusions I, II. You have to take the given statements to be true even if they seem to be at variance from 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:

Some Rainbow are Colors

Some Colors are Crayon

Conclusions:

- I. Some Crayon are Rainbow
- II. Some Crayon are not Rainbow

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

Correct Option - 3

Que. 63 **Direction:** In the question below are given two 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.

Statement:

All dark is night.

Some dark are black.

Conclusion:

I. All black is night.
II. Some black is not night.

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

Correct Option - 3

Que. 64 **Directions:** Study the information given below carefully and answer the questions that follow.

A is 5m east of B. O is 6m south of B. C is 6m south of O. F is 5m east of O. H is 6m north of G. E is 6m south of F. D is 7m west of C. G is 7m west of O.

How far and in which direction D from H?

1. 12m, north
2. 12m, south
3. 6m, west
4. 5m, east
5. None of these

Correct Option - 2

Que. 65 O in which direction with respect to E?

1. south
2. north-east
3. south-east
4. south-west
5. north-west

Correct Option - 5

Que. 66 In the following series, one of the terms given is **wrong**. Find that term and mark that as your answer.

3, 5, 12, 38, 154, 782, 4634

1. 782
2. 12
3. 5
4. 154
5. 38

Correct Option - 1

Que. 67 In the following series, one of the terms given is **wrong**. Find that term and mark that as your answer.
324, 164, 84, 44, 46, 14, 9

1. 46
2. 164
3. 84
4. 44
5. 14

Correct Option - 1

Que. 68 In the following series, one of the terms given is **wrong**. Find that term and mark that as your answer.
6, 5, 8, 21, 80, 415, 2364

1. 415
2. 8
3. 80
4. 21
5. 5

Correct Option - 1

Que. 69 In the following series, one of the terms given is **wrong**. Find that term and mark that as your answer.
43, 45, 55, 85, 153, 290, 505

1. 55
2. 45
3. 153
4. 85
5. 290

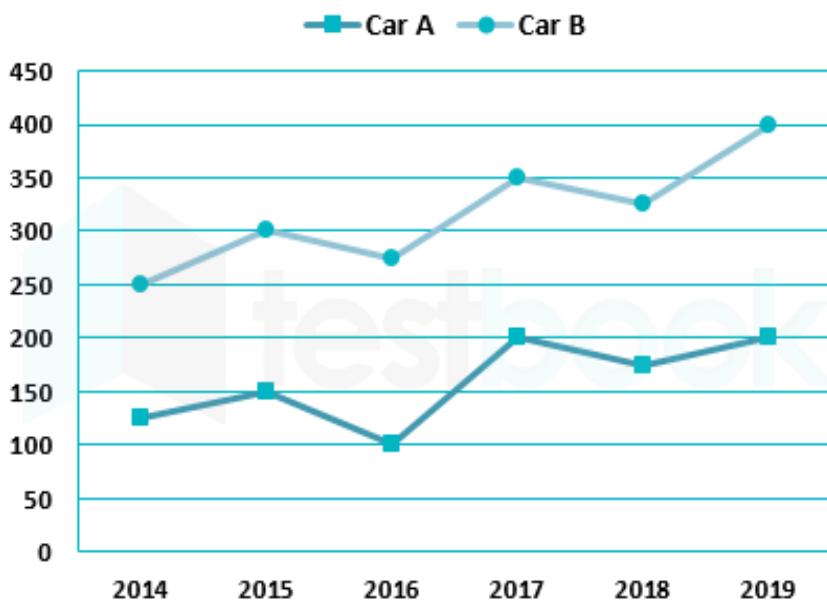
Correct Option - 5

Que. 70 In the following series, one of the terms given is **wrong**. Find that term and mark that as your answer.
13, 6, 8, 13.5, 29, 75, 228

1. 75
2. 29
3. 13.5
4. 6
5. 8

Correct Option - 4

Que. 71 **Directions:** Read the line graph carefully and answer the following questions carefully.
The following line graph shows sales of two different Cars A and B in six different years.



Total number of cars A sold in the year 2015, 2016 and 2019 together is what percent of the total number of cars B sold in the year 2014 and 2017 together?

1. 50%
2. 66.66%
3. 60%
4. 75%
5. 125%

Correct Option - 4

Que. 72 Total number of cars B sold in the year 2016 and 2018 together is how much percent more than the total number of cars A sold in the year 2017 and 2019 together?

1. 33.33%
2. 120%
3. 75%
4. 25%
5. 50%

Correct Option - 5

Que. 73 Find the ratio between the average number of cars A sold in the year 2015, 2016 and 2017 together to the average number of cars B sold in the year 2014, 2015 and 2017 together.

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

Correct Option - 3

Que. 74 Total number of cars sold in the year 2016 is how much percent more/less than the total number of cars sold in the year 2018?

1. 50%
2. 25%
3. 12.5%
4. 10%
5. 20%

Correct Option - 2

Que. 75 Find the difference between Car A and B sold in the all the years together.

1. 850
2. 950
3. 750
4. 1050
5. 1150

Correct Option - 2

Que. 76 In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I. $x^2 + 8x + 15 = 0$

II. $y^2 + 4y + 3 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. $x = y$ or relationship between x and y cannot be established.

Correct Option - 4

Que. 77 In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I. $x^2 - 33x + 270 = 0$

II. $y^2 - 25y + 150 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$

5. $x = y$ or relationship between x and y cannot be established.

Correct Option - 3

Que. 78 In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I. $x^2 - 12x + 35 = 0$

II. $y^2 - 10y + 24 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. $x = y$ or relationship between x and y cannot be established.

Correct Option - 5

Que. 79 In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I. $x^2 + 18x + 80 = 0$

II. $y^2 + 27y + 180 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. $x = y$ or relationship between x and y cannot be established.

Correct Option - 1

Que. 80 In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I. $x^2 - 37x + 342 = 0$

II. $y^2 - 33y + 270 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. $x = y$ or relationship between x and y cannot be established.

Correct Option - 3

Que. 81 A train of length 200 meters takes 21.6 sec to cross the tunnel of length 400 meters. what's the speed of the train?

1. 96 km/h
2. 120 km/h
3. 105 km/h
4. 94 km/h
5. 100 km/h

Correct Option - 5

Que. 82 The simple interest on a certain sum of money at the rate of 5 p.a. for 8 years is Rs. 840. The rate of interest for which the same amount of interest can be received on the same sum after 5 years is

1. 7%
2. 8%
3. 9%
4. 10%
5. none of these

Correct Option - 2

Que. 83 Pipe A alone can empty the tank in 12 hours while pipe B alone can fill the tank in 24 hours and pipe C alone can fill the tank in 16 hours. In what time tank gets filled if all three pipes are opened simultaneously?

1. 24 hours
2. 72 hours
3. 16 hours
4. 48 hours
5. 50 hours

Correct Option - 4

Que. 84 A is 30% more efficient than B and B is 20% less efficient than C. If A takes 8 days less than C to complete a work, then in how many days B can complete the work?

1. 230 days
2. 240 days
3. 260 days
4. 250 days
5. 210 days

Correct Option - 3

Que. 85 Average age of a group of 28 persons is 24 years. If a new person is included then the average age rises by 1 year, then the present age of new person will be which of the following?

1. 25

2. 27
3. 32
4. 30
5. 53

Correct Option - 5

Que. 86 **Direction:** Read the data carefully and answer the questions given below.

In a coaching institute, there are 300 students. (3/20) the of the total number of students are enrolled in Mathematic coaching And number of students enrolled for English coaching is same as enrolled for Mathematics coaching. Number of students enrolled for chemistry coaching is 15 more than the number of students enrolled for English coaching. Number of students enrolled for computer coaching is 24 more than the number of students enrolled for chemistry coaching. Remaining number of students are enrolled for Physics coaching.

If the ratio of male students and female students in the Physics coaching is 1 : 2, then what is the difference between the male and female students in Physics coaching.

1. 11
2. 22
3. 44
4. 55
5. 10

Correct Option - 2

Que. 87 What is the difference between the number of students enrolled for Mathematics and English coaching together and the number of students enrolled for Computer and Physics together?

1. 60
2. 50
3. 80
4. 90
5. 40

Correct Option - 1

Que. 88 Find the number of students enrolled for Physics coaching.

1. 34
2. 55
3. 67
4. 66
5. 76

Correct Option - 4

Que. 89 What is the average number of students enrolled for Computer, English and Chemistry coaching?

1. 34
2. 45
3. 63
4. 65
5. 15

Correct Option - 3

Que. 90 If 40% of the students enrolled for Mathematics and 60% of the students enrolled for English coaching are female students. Then, find the total number of male students enrolled for both mathematics and English coaching together.

1. 45
2. 27
3. 18
4. 23
5. 50

Correct Option - 1

Que. 91 The average age of father, mother, son and daughter is 16 years. Father is 5 times as old as the son and mother is 6 times as old as the daughter. After 3 years from now, mother will be thrice as old as the son. What is the present age of the father?

1. 50 years
2. 45 years
3. 35 years
4. 30 years
5. Answer not known

Correct Option - 4

Que. 92 A bus travels from town A to town B at 50 km/hr. On its return journey due to daily traffic it slows down its speed to half of the speed in the onward journey and hence takes 2 hours and 30 minutes more , Find the distance between the two towns.

1. 200 km
2. 125 km
3. 150 km
4. 250 km
5. 450 km

Correct Option - 2

Que. 93 Three partners A, B and C started a company with investment of 24,000, 42,000 and 54,000 for the time period of 6 month, one year and 8 month respectively. The total annual profit was Rs. 46,500.

Find the share of A in annual profit.

1. Rs 6,200
2. Rs 62,000
3. Rs 620
4. Rs 8,000
5. None of these

Correct Option - 1

Que. 94 A shopkeeper gains 15 % after selling a TV set at 20% discount. If marked price is Rs. 23000, Find the cost price?

1. 20,000
2. 16,000
3. 45,000
4. 50,000
5. 15,000

Correct Option - 2

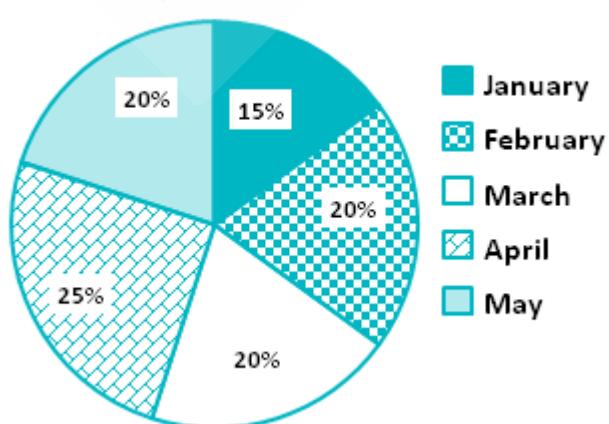
Que. 95 The speed of a boat upstream and downstream is in the ratio of 3 : 7 and the speed of the stream is 6 km/hr. Find the time taken by the boat to travel 60 km in still water.

1. 4 hours
2. 8 hours
3. 6 hours
4. 2 hours
5. 1 hours

Correct Option - 1

Que. 96 **Directions:** Read the given Pie chart and table carefully and answer the following questions.

The following pie chart shows the percentage of boys who attended the college. Total 80 boys attended college A in five different months.



The following table shows the average number of students (boys and girls) who attended the college each month.

Month	Average number of students (boys and girls)
Jan	25
Feb	22
March	35
April	14
May	20

What is the average number of girls attending the college in the month of January, March and April?

1. 66.66
2. 33.33
3. 28.5
4. 45.25
5. 32

Correct Option - 2

Que. 97 What is the ratio between the number of boys who attended the college in the month of Feb and May and the number of girls who attended the college in the same month?

1. 6 : 11
2. 11 : 6
3. 8 : 13
4. 13 : 8
5. 7 : 15

Correct Option - 3

Que. 98 Number of girls attended the college in the month of April and May is what percentage of total number of girls who attended the college(approx value)?

1. 32%
2. 28%
3. 19%
4. 25%
5. 21%

Correct Option - 5

Que. 99 What is the difference between the number of Male and Female students in the month of Feb, March and April?

1. 24

2. 35
3. 68
4. 38
5. 48

Correct Option - 4

Que. 100 In another college E, the average number of students who attended college in the month of January is 20% more than the average number of students who attended college A in the month of March. Calculate the number of boys in college E for the month of January if the number of girls is the same.

1. 46
2. 28
3. 38
4. 36
5. 25

Correct Option - 1

