Prepp

Practice, Learn and Achieve Your Goal with Prepp

IDBI recruitment

Previous Year Paper (2015)

Simplifying Government Exams

150 Questions

Que. 1 | What will come next in the following series?

1 2 1 3 2 4 1 3 5 2 4 6 1 3 5

1. 2
2. 9
3. 6
4. 7
5. None of these

Testbook Solution Correct Option **- 4**

Que. 2 | A is older than B. C is older than B but younger than A. D is younger to E and B Both. B is older than E. Find which one is youngest ?

1. B
2. A
3. D
4. E
5. Answer not known

Testbook Solution Correct Option **- 3**

Que. 3 | There are eight bus stops P, Q, R, S, T, U, V and W. Q is 8 km East of P. S is 4 km West of R. W is 7 km South of P. R is 4 km South of Q. V is in the middle of P and Q. T is 6 km South of S. U is in the middle of S and T. What is the distance between W and U?

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

Testbook Solution Correct Option **- 3**

Que. 4 | In a queue, Amita is 10th from the front while Mahul is 25th from the behind and Geeta is just in the middle of the two. If there be 50 persons in the queue, what position does Geeta occupy from the front?

1. 20th
2. 19th
3. 18th
4. 17th
5. None of these

Testbook Solution Correct Option **- 3**

Que. 5 | **Direction:** Study the information given below carefully and answer the questions that follow.

A is father of B, who is grandfather of F. C is brother-in-law of E. E is mother of D. D is nephew of C. B and E are married. E does not have sibling. How is F related to D?

1. Son
2. Daughter
3. Mother
4. Niece
5. Cannot be determined

Testbook Solution Correct Option **- 5**

Que. 6 **Directions:** In the following question assuming the given statements to be true, find which of the conclusion among the given conclusions is/are definitely true and then give your answers accordingly.

Statements: $H > L > S \geq K = C \leq X$

Conclusions:

I. $L > C$

II. $X \geq K$

1. Only conclusion I follow
2. Only conclusion II follow
3. Both I and II are follow
4. Either conclusion I or II follow
5. None of these

Testbook Solution Correct Option **- 3**

Que. 7 **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: $Y > U \geq Z \geq K = X \leq B \leq A$

Conclusions:

I. $U = X$

II. $U > X$

1. Only conclusion I follow
2. Only conclusion II follow
3. Both I and II are follow
4. Either conclusion I or II follow
5. None of these

Testbook Solution Correct Option **- 4**

Que. 8 **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: $E \geq F > J \leq K \leq S > W$

Conclusions:

I. $E > S$

II. $K > W$

1. Only conclusion I follow
2. Only conclusion II follow

3. Both I and II are follow
4. Either conclusion I or II follow
5. Both I and II are not follow

Testbook Solution   Correct Option - **5**

Que. 9 | **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 answers accordingly.

Statement: Z < X < C ≤ V = B > O ≥ K

Conclusions:

I. Z > O

II. V > X

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

Testbook Solution   Correct Option - **2**

Que. 10 | **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 answers accordingly.

Statement: A ≥ S ≥ D ≤ F ≤ G ≤ I < K

Conclusions:

I. D < G

II. K > D

1. Only conclusion I follows
2. Only conclusion II follows
3. Both I and II are follow
4. Either conclusion I or II follows
5. Neither conclusion I or II follows

Testbook Solution   Correct Option - **2**

Que. 11 | **Direction:** In a certain code language, "He has pet dog." is written as "mx uy ik ce", "His dog has toy-box" is written as "ce bz jp mx", "He loves his pet" is written as "vf uy jp ik".
Which of the following means 'pet' in that code language?

1. uy
2. ik
3. bz
4. vf
5. Either 'uy' or 'ik'

Testbook Solution   Correct Option - **5**

Que. 12 | Which of the following means 'loves' in that code language?
1.   vf

2. jp
3. vo
4. Cannot be determined
5. None of the above

Testbook Solution Correct Option **- 1**

Que. 13 Code 'jp' is for which word in the given language?
1. has
2. dog
3. his
4. pet
5. loves

Testbook Solution Correct Option **- 3**

Que. 14 Which of the following word is represented by 'bz'?
1. his
2. has
3. pet
4. toy-box
5. loves

Testbook Solution Correct Option **- 4**

Que. 15 What would be the code for "He has toy-box"?
1. ik vf bz
2. mx uy ce
3. ce mx ik
4. mx ik jp
5. bz mx ik

Testbook Solution Correct Option **- 5**

Que. 16 **Directions:** The question below consists of a question and two statements I and II are given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.
Read both the statements and give the answer.

K is the daughter of M. M is the husband of J. How is J related to V?

I. V is the only daughter of K.

II. V is the sister of M.

1. Data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
2. Data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.
3. Data in Statement I alone or in Statement II alone are sufficient to answer the question.
4. Data in both the Statements I and II together are necessary to answer the question.
5. Daa even in both statements I and II together are not sufficient to answer the question.

Testbook Solution Correct Option **- 3**

Que. 17 **Direction:** In the following question, a given question is followed by information in two statements. You have to find out the data in which statement (s) is sufficient to answer the question and mark your answer accordingly.

What does 'stop' mean in the code language?

I) '2, 4, 5' means 'He stops here' and '3, 6, 5' means 'she sits here' in that language.

II) '7, 2, 8' means 'no one-stop' in that language.

1. Only I is sufficient
2. Only II is sufficient
3. Both are required
4. Either I or II is sufficient
5. Neither I nor II is sufficient

Testbook Solution Correct Option **- 3**

Que. 18 **Direction:** In the following question, a given question is followed by information in two statements. You have to find out the data i.e. which statement (s) is sufficient to answer the question and mark your answer accordingly.

Five person A, Z, C, W, and E are sitting in a row. All are facing the north. Who is sitting in the middle?

I) Z is between E and C and is to the right of E

II) W is between A and E and is to the right of A.

1. Only I is sufficient
2. Only II is sufficient
3. Both are required
4. Either I or II is sufficient
5. Neither I nor II is sufficient

Testbook Solution Correct Option **- 3**

Que. 19 **Direction:** In the following question, a given question is followed by information in two statements. You have to find out the data in which statement (s) is sufficient to answer the question and mark your answer accordingly.

On which day does Meena celebrate her birthday?

I) Meena brother's birthday is on 20th December and mother's is after 8 days of her brother.

II) Meena celebrates her birthday 5 days after her father celebrate his birthday. Her father celebrates his birthday on 22nd December which is 6 days before her mother's birthday.

1. Only I is sufficient
2. Only II is sufficient
3. Both are required
4. Either I or II is sufficient
5. Neither I nor II is sufficient

Testbook Solution Correct Option **- 2**

Que. 20

Directions: The question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statement are sufficient to answer the question.

On which day of the week (starting from Monday and ending on Sunday of the same week) did Sushant visit Chennai?

I.   Sushant visited Chennai two days after his brother visited Chennai.

II.   Sushant did not visit Chennai either on Wednesday or Friday.

1.   Data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

2.   Data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

3.   Data either in statement I alone or in statement II alone are sufficient to answer the question.

4.   Data in given in both the statements I & II together are not sufficient to answer the question.

5.   Data in both the statements I & II together are necessary to answer the question.

Testbook Solution Correct Option **- 4**

Que. 21   **Directions:** Read the instructions carefully and answer the question below:

     Seven persons A, B, C, M, N, O and P are sitting in a row facing north not necessarily in the same order. N sits third from extreme ends. C sits immediate right of P. Only one person sits between P and M. P sits second to the left of N. B is not an immediate neighbor of N and A. Number of person to the right of A is same as number of person to the left of O.

Who sits third to the right of M?

1.   P
2.   N
3.   C
4.   O
5.   B

Testbook Solution Correct Option **- 3**

Que. 22   How many persons sit between B and P?

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

Testbook Solution Correct Option **- 1**

Que. 23   Four of them are alike in a certain way to form a group. Determine the following which does not belongs to that group?

1.   M, P
2.   C, O
3.   P, N
4.   N, B
5.   C, A

Que. 24 If all of them are arranged according to English alphabetical order from left to right, then how many persons don't change their position?

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

Que. 25 Who sits immediate left of B?

1. N
2. M
3. C
4. O
5. None of the above

Que. 26 **Directions:** Study the following information carefully to answer the given questions:

There are Eight people namely A, B, C, D, E, F, G and H in the family are sitting around the circular table not necessarily in the same order. All of them are facing inside.

A and G are immediate neighbors to each other. Two people are sitting between B and D. One person sits between C and E. E is not a neighbor of H and D. Four people are sitting between D and H. G sits opposite to the person who is sitting immediate right of E.

who is sitting opposite to A?

1. H
2. C
3. G
4. E
5. B

Que. 27 Which of the following person sits second to right of D?

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

Que. 28 Which of the following person sits immediate left of the person who sits third to right of F?

1. D
2. A
3. B
4. H
5. G

Testbook Solution Correct Option - **3**

Que. 29 Four of following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?

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

Testbook Solution Correct Option - **2**

Que. 30 How many persons are sitting between D and F counting from D in clockwise direction?

1. None
2. Three
3. Four
4. Five
5. Six

Testbook Solution Correct Option - **5**

Que. 31 Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

1. ZXV
2. DBZ
3. GIK
4. FDB
5. KIG

Testbook Solution Correct Option - **3**

Que. 32 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

1. EFHI
2. YZBC
3. UWXY
4. BCEF
5. None of these

Testbook Solution Correct Option - **3**

Que. 33 Four Option are given in the question, three of them are similar in some way and one is different. Find the odd one.

1. BCD
2. GHI
3. MNO
4. TVW
5. TUW

Testbook Solution Correct Option **- 4**

Que. 34 **Direction:** In the question below are given two statements followed by two conclusions I and 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:

All houses are churches.

Some churches are temples.

Conclusions:

I. All houses are temples.

II. Some houses are not churches.

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

Testbook Solution Correct Option **- 4**

Que. 35 **Direction:** In the question below are given two statements followed by two conclusions I and 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 pencils are rubbers.

Some rubbers are pens.

Conclusions:

I. Some pencils are pens.

II. All rubbers are pencils.

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

Testbook Solution Correct Option **- 4**

Que. 36 **Direction:** In the question below are given two statements followed by two conclusions I and 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:

All cars are bikes.

No car is fan.

Conclusions:

I. Some fans are bikes.

II. Some bikes are cars.

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

Testbook Solution Correct Option **- 2**

Que. 37 **Direction:** In the question below are given two statements followed by two conclusions I and 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:

All horses are cats.

No cat is tiger.

Conclusions:

I. Some horses are tigers.

II. Some cats are tigers.

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

Testbook Solution Correct Option **- 4**

Que. 38 **Direction:** In the question below are given two statements followed by two conclusions I and 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 pens are books.

No book is apple.

Conclusions:

I. Some pens are apples.

II. No pen is apple.

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

Testbook Solution Correct Option - **5**

Que. 39 **Direction:** Read the following information carefully and answer the questions that follow:

Eight friends A, B, C, D, E, F, G, and H live in a multistorey building such that the topmost floor is numbered 8 and the lowermost floor is numbered 1. One person lives on each floor, but not necessarily in the same order.

One person lives between C and D. F lives on an even-numbered floor above 4th floor. One person lives between F and E. As many persons live below E as above H. D and G live on consecutive floors where G lives below A. B lives on 7th floor and four persons live between B and C.

Who lives one place below the one who lives on 5th floor?

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

Testbook Solution Correct Option - **4**

Que. 40 How many persons live between E and C?
1. 5
2. 6
3. 4
4. 3
5. 2

Testbook Solution Correct Option - **1**

Que. 41 Which of the following is odd from the rest?
1. CG
2. BF
3. DA
4. EF
5. DG

Testbook Solution Correct Option - **4**

Que. 42 Which of the following information is true regarding A?

I. As many persons live above A as below D.

II. 4 persons live between A and G.

III. B lives one place above A.

1. Only I follows
2. Only II follows
3. Only III follows
4. Both I and III follow
5. Both I and II follow

Testbook Solution Correct Option - **4**

Que. 43 **Direction:** Study the given information carefully and answer the following questions.

Six students A, B, C, D, E and Fgot different marks in the examination. F got more than A. A got more than B.Only two people got more marks than E. B did not get the least marks. Neither F nor C got the highest marks. The person who got the second-highest got 75 marks and the person who got third-lowest got 55 marks.

Who among the following got the highest marks?

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

Testbook Solution Correct Option - **2**

Que. 44 Who among the following got the second-lowest marks?

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

Testbook Solution Correct Option - **4**

Que. 45 What is the possible marks E can get?

1. 50
2. 54
3. 78
4. 65
5. 45

Testbook Solution Correct Option - **4**

Que. 46 **Direction:** Study the following information carefully to answer the given questions.

Eight people sit in two parallel rows facing each other. Row 1 consists of D, E, H and J facing south direction and Row 2 consists of K, L, N and P facing towards North direction. E sits opposite the person who sits to the immediate right of P. L sits opposite H. E does not sit at any of the extreme ends. J sits opposite the one who is a neighbour of K. Only one person sits between K and N, where K sits at extreme end.

Who sit to the immediate left of D?

1. No one

2. J
3. E
4. H
5. L

Testbook Solution Correct Option - **2**

Que. 47 | Who sits opposite N?
1.   D
2. J
3. E
4. H
5. P

Testbook Solution Correct Option - **3**

Que. 48 | What is the position of K with respect of L?
1.   Third to the left
2. Fourth to the left
3. Third to the right
4. Fourth to the right
5. Immediate left

Testbook Solution Correct Option - **1**

Que. 49 | How many persons sit between D and H?
1.   Two
2. Four
3. Five
4. Three
5. One

Testbook Solution Correct Option - **1**

Que. 50 | Which of the following statement(s) is/ are true?
    i) P sits second to the left of L.
ii) E sits opposite K.
iii) L is an immediate neighbour of P.
1.   Only statement (i) is true.
2. Only statement (ii) is true.
3. Only statement (iii) is true.
4. Both statement (i) and (ii) are true.
5. Both statement (ii) and (iii) are true.

Testbook Solution Correct Option - **1**

Que. 51 Below, a passage is given with ten blanks labelled (A) - (J). Below the passage, five options are given for each blank. Choose the word that fits each blank most appropriately in the context of the passage, and mark the corresponding answer.

India has emerged as the fastest-growing major economy in the world as per the Central Statistics Organization (CSO) and International Monetary Fund (IMF). According to the Economic ___(A)___ 2015-16, the Indian economy will continue to grow more than 7 percent in 2016-17.

The improvement in India's economic fundamentals has ___(B)___ in the year 2015 with the combined impact of strong government reforms, RBI's ___(C)___ focus supported by benign global commodity prices. India was ranked the highest globally in terms of consumer confidence during October-December quarter of 2015, continuing its earlier ___(D)___ of being ranked the highest during first three-quarters of 2015, as per the global consumer confidence ___(E)___ created by Nielsen.

India has emerged as one of the strongest performers with respect to deals across the world in terms of Arguers and Acquisitions (M&A). The total ___(F)___ value of M&A involving Indian companies stood at US$ 26.3 billion with 930 deals in 2015 as against US$ 29.4 billion involving 870 deals in 2014.In the M&A space, Telecom was the dominant sector, amounting to 40 percent of the total transaction value. Also, Private equity (PE) investments increased 86 percent y-o-y to US$ 1.43 billion.

Numerous foreign companies are setting up their facilities in India on account of various government ___(G)___ like Make in India and Digital India. Mr. Narendra Modi, Prime Minister of India, has launched the Make in India initiative with an aim to boost the manufacturing sector of Indian economy. Besides, the Government has also come up with Digital India initiative, which focuses on three core components: the creation of digital ___(H)___, delivering services digitally and to increase the digital literacy. Finance Minister Mr. Arun Jaitley stated that the government is looking at a number of reforms and resolution of pending tax ___(I)___ to attract investments.

The Government of India has launched an initiative to create 100 smart cities as well as Atal Mission for Rejuvenation and Urban Transformation (AMRUT) for 500 cities with an outlay of Rs 48,000 crore (US$ 7.47 billion) and Rs 50,000 crore (US$ 7.34 billion) crore respectively. Smart cities are satellite ___(J)___ of larger cities which will consist of modern infrastructure and will be digitally connected.

Which of the following words most appropriately fits the blank labelled (A)?
1. Survey
2. Neglect
3. Overlook
4. Browse
5. Skim

Testbook Solution Correct Option - **1**

Que. 52 Which of the following words most appropriately fits the blank labelled (B)?
1. Defer
2. Accelerated
3. Brake
4. Retard
5. Impede

Testbook Solution Correct Option - **2**

Que. 53 Which of the following words most appropriately fits the blank labelled (C)?
1. Collapse
2. Decrease

3. Inflation
4. Contraction
5. Recession

Testbook Solution Correct Option **- 3**

Que. 54 Which of the following words most appropriately fits the blank labelled (D)?
1. Trend
2. Permanent
3. Constant
4. Antiquated
5. Perpetual

Testbook Solution Correct Option **- 1**

Que. 55 Which of the following words most appropriately fits the blank labeled (E)?
1. Assume
2. Index
3. Guess
4. Speculate
5. Disperse

Testbook Solution Correct Option **- 2**

Que. 56 Which of the following words most appropriately fits the blank labeled (F)?
1. Transaction
2. Rejection
3. Purchase
4. Compromise
5. Denial

Testbook Solution Correct Option **- 1**

Que. 57 Which of the following words most appropriately fits the blank labeled (G)?
1. Initiatives
2. Lethargy
3. Neglect
4. Retard
5. Reject

Testbook Solution Correct Option **- 1**

Que. 58 Which of the following words most appropriately fits the blank labeled (H)?
1. Conclusion
2. Infrastructure
3. Finale

4. Foundation

5. Root

Testbook Solution Correct Option - **2**

Que. 59 Which of the following words most appropriately fits the blank labeled (I)?

1.   Welcome

2. Support

3. Surrender

4. Agreements

5. Disputes

Testbook Solution Correct Option - **5**

Que. 60 Which of the following words most appropriately fits the blank labeled (J)?

1.   Towns

2. Follower

3. Predecessor

4. Attendant

5. Antidesecendent

Testbook Solution Correct Option - **1**

Que. 61 Pick out the most effective pair of words from the given options to fill in the blanks to make the sentence meaningfully complete.

_____ is better than cure and it is common sense that the only way to _____ Malaria completely is to get rid of the mosquitoes which cause it.

1. Prevention, construct

2. Promotion, destruction

3. Hindrance, change

4. Continuation, uproot

5. Prevention, eradicate

Testbook Solution Correct Option - **5**

Que. 62 **Directions: The sentence given below has 2 blanks, each blank indicating that something has been omitted. Choose the combination of words that would fit the blank appropriately.**

Matt Hancock has _____ as the health secretary of the United Kingdom, news agencies reported on Sunday, after a _____ public outcry over controversial photographs.

1. resigned, massive

2. promoted, gigantic

3. declined, trivial

4. offended, minimal

5. forwarded, substantial

Testbook Solution Correct Option - **1**

Que. 63 Directions: The sentence given below has 2 blanks, each blank indicating that something has been omitted. Choose the combination of words that would fit the blanks appropriately.

Newly discovered flaws in Microsoft Corp.'s _____ for email have _____ concerns at the highest levels of the US government

1. software, raised
2. connection, wrangling
3. computer, manipulate
4. machinery, subdued
5. policy, slaughter

Testbook Solution Correct Option **- 1**

Que. 64 Directions: The sentence given below has 2 blanks, each blank indicating that something has been omitted. Choose the combination of words that would fit the blanks appropriately.

The authorities told _____ of the coastal areas of the North Island to _____ over a tsunami threat but no major waves hit the island.

1. firefighters, enrage
2. tenants, subdue
3. residents, evacuate
4. citizen, populate
5. veterans, pollute

Testbook Solution Correct Option **- 3**

Que. 65 Directions: The sentence given below has 2 blanks, each blank indicating that something has been omitted. Choose the combination of words that would fit the blanks appropriately.

The _____ decided to take the matter into his own hands and _____ the prisoner for his crimes.

1. punisher, relieve
2. executioner, promise
3. judge, convict
4. inspector, punishing
5. surgeon, compromise

Testbook Solution Correct Option **- 3**

Que. 66 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.

Kiva has loaned out (A) nearly a quarter of (B) a billion dollars to (C) small and medium businesses for 2005. (D)

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

Testbook Solution Correct Option **- 4**

Que. 67 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 squid has a symbiotic /(A) relationship with natural /(B) bacteria that help regulate /(C) their bioluminescence./(D)

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

Testbook Solution Correct Option - **1**

Que. 68 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.

She was walking (A) to the office (B) everyday when (C) she first started working. (D)

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

Testbook Solution Correct Option - **1**

Que. 69 Read the sentence to find out whether there is any 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.

The whole nation has asked (1)/ for the legitimate of the elections (2)/ as there have been widespread (3)/ reports on election fraud.(4)/ No error (5)

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

Testbook Solution Correct Option - **2**

Que. 70 Directions. For the following sentence, five options have been given. One of them is incorrect. Choose the INCORRECT option from the given options. Ignore the error of punctuation, if any.

Although his textile business /(A) incurred an immense loss, /(B) instead he continued with his /(C) mandatory Europe trip this Christmas. (D)

1. A
2. B
3. C

4. D

5. All are incorrect

Testbook Solution Correct Option - **3**

Que. 71	**Identify the segment of the sentence given below that contains a grammatical error.**

The past of man have been on the whole a pretty beastly business, a business of fighting, bullying and hurting.

1. Bullying and hurting

2. On the whole

3. Man have been

4. Beastly business

5. All are correct.

Testbook Solution Correct Option - **3**

Que. 72	**Read each sentence to find out whether there is any grammatical 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). I.e. 'No error'. (Ignore errors of punctuation, if any.)**

The marketing team (1)/ have been falling (2)/ farther away from their goals (3)/ since their internal shuffle of posts. (4)/ No Error (5)

1. 1

2. 2

3. 3

4. 4

5. 5

Testbook Solution Correct Option - **3**

Que. 73	**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.**

The librarian instructed me (1)/ to taking this book (2)/ with a colorful cover (3)/ or the book which was slightly tampered (4)/ No error (5).

1. The librarian instructed me

2. to taking this book

3. with a colorful cover

4. or the book which was slightly tampered

5. No error

Testbook Solution Correct Option - **2**

Que. 74	**Read the sentence given below to find out if it contains any error. The error, if any, will be in one part of the sentence. If the sentence is error free, select No error or option 5. Ignore error of punctuation if any.**

The US has vowed on cut(A)/ its planet-heating emissions(B)/ by at least half by the(C)/ end of the decade.(D)/ No error (E)

1. A

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

Testbook Solution Correct Option **- 1**

Que. 75 **Read the sentence given below to find out if it contains any error. The error, if any, will be in one part of the sentence. If the sentence is error free, select No error or option 5. Ignore error of punctuation if any**.

Fish farming may have been devised as remedy(A)/ to reinvigorate dwindling fish stocks (B)/ but this human solution has spawned (C)/ another problem: lower genetic diversity. (D)/ No error (E)

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

Testbook Solution Correct Option **- 1**

Que. 76 **Read the passage given below and then answer the questions given below the passage. Some words may be highlighted for your attention. Pay careful attention.**

Since India's Independence in 1947, the South Asian nation has faced multiple social and economic issues. Illiteracy, poverty, unemployment, population growth, gender inequalities are some of the dominant problems in India. Illiteracy is defined as "measured by assessing reading, writing and mathematical skills in the various domains of social life which influence individual identity and insertion into society. From this perspective, literacy involves not only reading and writing but also the acquisition of the skills necessary for effective and productive performance within society" (UNESCO 2011).

Of equal relevance is the concept of functional illiteracy, which means an individual may have basic reading, writing and numerical skills but cannot apply them to accomplish tasks that are necessary to make **informed** choices and participate fully in everyday life. Poor literacy also limits a person's ability to engage in activities that require either critical thinking or a solid base of literacy and numeracy skills. Such activities may include understanding government policies and voting in elections, using a computer to do banking or interact with government agencies, analysing sophisticated media and advertising messages, particularly for get-rich-quick scams, assisting children with their homework.

Gender discrimination, too, continues to be an enormous problem within Indian society. Traditional patriarchal norms have relegated women to secondary status within the household and workplace. This drastically affects women's health, financial status, education, and political involvement. Women are commonly married young, quickly become mothers, and are then burdened by stringent domestic and financial responsibilities. They are frequently malnourished since women typically are the last member of a household to eat and the last to receive medical attention. Additionally, only 54 percent of Indian women are literate as compared to 76 percent of men. Women receive little schooling, and suffer from unfair and biased inheritance and divorce laws. These laws prevent women from accumulating **substantial** financial assets, making it difficult for women to establish their own security and **autonomy**.

In Rajasthan, all of these problems are **aggravated** by high levels of seasonal migration. For many men in Rajasthan, migration is required since rural parts of Rajasthan often lack a sufficient economy to provide income for a family year-round. Women are commonly left behind to care and provide for the entire household. This is increasingly difficult because it is estimated that an average woman's wage is 30 percent lower than a man's wage working in a similar position. While these mothers work, they must also tend to domestic responsibilities. This formula for supporting Rajasthani families leaves little resource for the growth and development of

women's rights and education levels. Organizing change at a local level and planning participatory action will help to eliminate bias and stereotypes, and generate awareness of the significant gender divide that exists within Indian society.

Rapid population growth is a symptom of poverty. Families who live in poverty give birth to several children to ensure the survival of some children because infant mortality rates are high and because poor families depend on children to gather resources. Overpopulation will cease to be a problem when poverty is no longer a problem. Better educated manpower aspires for occupations of greater prestige, which are opened up by the new development efforts. Because of its capital intensive nature, the ability, of the new economy for employment generation becomes restricted. Simultaneously, it renders many of the old occupations out of date and **redundant**. As a result, under-employment and unemployment, including unemployment of educated persons, increases. There is thus wastage of even developed human capital with an increase in overpopulation. Human ingenuity and technological advancement makes it possible to increase production of goods and services. But, it must be kept in mind that, the cost of production of the basic necessities of life, such as food, increases when the population is growing fast and worse lands are brought into cultivation with costly irrigation etc. All these problems can only be eliminated by adopting proper measures and responsible involvement of every individual of the country.

Which of the following situations completely define literacy?

1. The situation when people are able to read and write fully.
2. The situation when people can think critically apart from accessing books.
3. The situation where people can access literacy materials, utilize their capacity in daily activities and think critically and analyze things.
4. The situation when one can analyze things and think critically on matters.
5. The situation when one acquires the capacity of having a productive role in the society.

Testbook Solution   Correct Option - **3**

Que. 77   Which of the following activities does not fall into the category of functional literacy?

1.   Voting in elections
2. Understand the scams of stock markets
3. Explaining the functioning of departments of an office to an employee
4. Translating a French conversation into English.
5. Understanding the psychology of children

Testbook Solution   Correct Option - **4**

Que. 78   Is illiteracy related to gender discrimination and what is the reason behind it?

1.   No, illiteracy is a different issue and gender discrimination has nothing to do with it as they are mutually exclusive.
2. Yes, illiteracy is related to gender discrimination as lack of proper education among the people leads to differentiating children's education.
3. Yes, illiteracy is related to gender discrimination as girls are not provided with the same educational opportunities as boys due to different expectations and are thus are less literate than boys.
4. Yes, illiteracy is related to gender discrimination as the literacy rate of girls is lesser than boys.
5. Yes, illiteracy is related to gender discrimination as illiteracy leads to discriminating between girls and boys.

Testbook Solution   Correct Option - **3**

Que. 79   What is the main reason of lower status of women in society?

1. Existing patriarchal norms of society
2. Low financial status of women
3. Low literacy rate of women
4. Women are subjected to low wages in employment which lowers their status
5. Ineffective laws of the country

Testbook Solution   Correct Option **- 1**

Que. 80   How are the laws of the country affecting the position of the women?

1. They are ineffective in strengthening the position of the women in society.
2. They ruin the financial stability and autonomy of the women.
3. They fail to support financial security and autonomy of women as they do not aid women in acquiring any financial asset.
4. They have helped a lot in improving the condition of women in society.
5. They cannot help in reducing the financial and domestic stress faced by women.

Testbook Solution   Correct Option **- 3**

Que. 81   What are the reasons of little resources being left for women's development in Rajasthan?

1. Seasonal migration is the major reason.
2. Role of the women to support household, having both financial and domestic responsibilities.
3. Lower wages being paid to women than men.
4. Inefficiency of the people to have a sufficient income for the household.
5. Women are left behind to take care of the household.

Testbook Solution   Correct Option **- 2**

Que. 82   Which of the following mentions a true statement?

1. Poverty is a consequence of over population.
2. Over-population leads to poverty.
3. Over-population is not a consequence of poverty.
4. Poverty leads to rapid population growth.
5. Rapid population growth leads to poverty.

Testbook Solution   Correct Option **- 4**

Que. 83   Which factor is not mentioned as a cause of population growth due to poverty?

I. Children are used to earn more resources.
II. Poverty leads to malnutrition. More children is a means of ensuring the survival of more children.
III. Poverty leads to educational stress.

1. I only
2. III only
3. I & II
4. II & III
5. I & III

Testbook Solution   Correct Option **- 2**

Que. 84 How is capital intensivity a reason for unemployment according to the passage?

1. Lack of job opportunities as more people are available but the number of jobs available is less.
2. Lack of skilled people resources.
3. Old occupations become obsolete and newer economic trends are set which leads to wastage of even developed human resources.
4. Overpopulation leads to illiteracy which leads to unemployment.
5. The ability, of the new economy for employment generation becomes restricted and old jobs become obsolete.

Testbook Solution Correct Option **- 5**

Que. 85 Why does the cost of production of food increase due to overpopulation?

1. To produce more food to meet the requirements of people.
2. To adopt artificial methods of irrigation
3. To make agriculturally unfit land cultivable, technology is required and this is the only way to increase the production of food
4. Less availability of food increases its worth and therefore the price goes higher.
5. To ensure less access to food by an individual and proper distribution of food among the whole population.

Testbook Solution Correct Option **- 3**

Que. 86 Which of the following is most similar in meaning to the highlighted word from the passage in the given context.

Informed

1. Know-it-all
2. Knowledgeable
3. Told secrets
4. Unintentional
5. Blundered

Testbook Solution Correct Option **- 2**

Que. 87 Which of the following is most opposite in meaning to the highlighted word from the passage in the given context.

Substantial

1. Large
2. Numerous
3. Meagre
4. Insufficient
5. Liquid

Testbook Solution Correct Option **- 4**

Que. 88 Which of the following is most opposite in meaning to the highlighted word from the passage in the given context.

Autonomy

1. Dependence
2. Theocracy
3. Dictatorship
4. Anarchy
5. Independence

Testbook Solution Correct Option - **1**

Que. 89 Which of the following is most opposite in meaning to the highlighted word from the passage in the given context.

Aggravated

1. Grand
2. Worsen
3. Tighten
4. Dragged
5. Ameliorate

Testbook Solution Correct Option - **5**

Que. 90 Which of the following is most similar in meaning to the highlighted word from the passage in the given context.

Redundant

1. Superfluous
2. Flagrant
3. Extravagant
4. Necessary
5. Extra-ordinary

Testbook Solution Correct Option - **1**

Que. 91 **In the following sentence, a part of the sentence is underlined. Below are given alternatives to the underlined part, which may improve the sentence. Choose the correct alternative, in case no improvement is needed, choose the alternative that indicates "No Improvement."**

When he goes to college he <u>need to learn to</u> cook.

A. needs to learn to cook

B. will need to learn to cook

C. will have needed to learn to cook

1. Only C
2. Only B
3. Only A
4. Both A and C
5. No Improvement

Testbook Solution Correct Option - **2**

Que. 92 **Which of the following phrases, (1), (2), (3) (4) given below in the statement should replace the phrase printed in bold in the sentence to make it grammatically correct. Mark (5) if no change is**

required.

The school decided to give us an early vacation due to our **excellent performance in the exams.**

1. Excellence performance in the exams
2. Excellent performing in the exams
3. Excellent performers in the exams
4. Excellence performance on the exams
5. No correction is required

Testbook Solution Correct Option - **5**

Que. 93 **From the given alternatives, 1, 2, 3 or 4, choose the option which may be used to improve the sentence by replacing the word/ phrase in bold. In case no improvement is needed, choose option 5.**

Can you please not disturb me for a few hours as **I had been** trying hard to concentrate.

1. I might be
2. I have been
3. I has been
4. I will
5. No improvement

Testbook Solution Correct Option - **2**

Que. 94 **In each of the sentence below, a portion (a phrase or a group of words) is marked in bold. Choose the best replacement for the part in bold, as per the options are given below, to make the sentence meaningful and grammatically correct.**

It was very **putting a brave front** of Sneha that she stood for the needy women.

I.Dangerous

II.Timorous

III.Plucky

1. Only II
2. Only I
3. Only I and II
4. Only III.
5. No improvements

Testbook Solution Correct Option - **4**

Que. 95 **In each of the sentences below, a sentence is given by a portion (a phrase or a group of words) marked in bold. Choose the best replacement for the part in bold, as per the options given below, to make the sentence meaningful and grammatically correct.**

Suma has **taken the place of** her elder sister.

I.Superseded

II.Lead

III.Obviate

1. Only II
2. Only I

3. Only I and II
4. Only III
5. No improvements

Testbook Solution Correct Option - **2**

Que. 96 | **Rearrange the following SIX sentences/ group of sentences (A), (B), (C), (D), (E), (F) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.**

A. The government decided to nationalize 14 major commercial banks, with a deposit base over Rs.50 crores on 19th July, 1969 and again in in April 1980 .

B. But after Economic Reform of 1991, the Indian banking industry has entered into the new horizons of competitiveness, efficiency and productivity making Indian banks more vibrant and professional organizations, finally removing the bad days of bank nationalization.

C. The reasons were obvious lethargic working, lack of accountability, lack of profit motive, political interference, weak infrastructure, poor competitiveness, etc

D. But, in reality, it failed in attaining them, and converted many of the banking institutions in the loss making entities.

E. The nationalization took place for major objectives of Social Welfare ;Controlling Private Monopolies; Expansion of Banking; Reducing Regional Imbalance; Priority Sector Lending; Developing Banking Habits.

F. This was done as banks controlled by business houses had failed in catering to the credit needs of poor sections such as cottage industry, village industry, farmers, craft men, etc.

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

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

Testbook Solution Correct Option - **5**

Que. 97 | Which of the following should be the **THIRD** sentence after rearrangement?

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

Testbook Solution Correct Option - **4**

Que. 98 | Which of the following should be the **FOURTH** sentence after rearrangement?

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

Testbook Solution Correct Option - **3**

| Que. 99 | Which of the following should be the **FIFTH** sentence after rearrangement? |

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

Testbook Solution Correct Option - **2**

| Que. 100 | Which of the following should be the **LAST** sentence after rearrangement? |

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

Testbook Solution Correct Option - **1**

| Que. 101 | What will come in the place of the question mark '?' in the following question? |

$$[49 + (2^6 \times 3^2)] \div ? = 12.5$$

1.   25
2.   50
3.   125
4.   55
5.   65

Testbook Solution Correct Option - **2**

| Que. 102 | What will come in the place of the question mark '?' in the following question? |

$$[(25^2 - 6^3) \times 3 - 2]^{1/2} = ?$$

1.   38
2.   35
3.   30
4.   45
5.   None of these

Testbook Solution Correct Option - **2**

| Que. 103 | What will come in the place of the question mark '?' in the following question? |

$$(625 + 51)^{1/2} + 7^3 - 15^2 = ?$$

1.   144
2.   169
3.   148
4.   142

5. 140

Testbook Solution Correct Option **- 1**

Que. 104 Find the value of '?' in the following question.

$$\sqrt{1212 + \sqrt{179 - \sqrt{81 + \sqrt{361}}}} = ?$$

1. 32
2. 35
3. 30
4. 34
5. None of these

Testbook Solution Correct Option **- 2**

Que. 105 What will come in the place of the question marks '?' in the following question?

($\sqrt{7056} \div 21$ of $4 \times \sqrt{?}$) + 38 = 54

1. 4
2. 256
3. 38
4. 32
5. 100

Testbook Solution Correct Option **- 2**

Que. 106 What approximate will come in the place of the question mark '?' in the following question?

15.79 × 12.11 – 8.90 × 90.86 ÷ 12.83 = ?

1. 109
2. 119
3. 129
4. 139
5. 149

Testbook Solution Correct Option **- 3**

Que. 107 What approximate value will come in the place of the question mark (?) in the following question?

8909.87 ÷ 300.14 × 10.23 = ?

1. 625
2. 210
3. 297
4. 365
5. 740

Testbook Solution Correct Option **- 3**

Que. 108 What approximate value will come in the place of the question mark (?) in the following question?

$(50.28)^2 - (24.69)^2 - ? = (31.97)^2$

1. 982
2. 781
3. 543
4. 236
5. 851

Testbook Solution Correct Option - **5**

Que. 109 What approximate value will come in the place of the question mark '?' in the following question?

$(25.67)^2 - \sqrt[3]{(26.75)} \times 18.59 - ? = 424.01$

1. 195
2. 165
3. 155
4. 120
5. 200

Testbook Solution Correct Option - **1**

Que. 110 What approximate value should come in place of the question mark (?) in the following question?

$6.96 \times \sqrt{49.023} + 7.92 \times 7.78 = ?$

1. 60
2. 92
3. 63
4. 98
5. None of these.

Testbook Solution Correct Option - **5**

Que. 111 What should come in place of the question mark '?' in the following number series?

500, ?, 250, 750, 187.5

1. 250
2. 700
3. 300
4. 500
5. None of these

Testbook Solution Correct Option - **4**

Que. 112 What should come in place of the question mark '?' in the following number series?

27, 32, 42, 57, 77, ?

1. 102
2. 92
3. 112
4. 99

5. None of these

Testbook Solution Correct Option - **1**

Que. 113 What should come in place of the question mark '?' in the following number series?

10, 18, 8, 20, 6, ?

1. 20
2. 22
3. 2
4. 12
5. None of these

Testbook Solution Correct Option - **2**

Que. 114 What should come in place of the question mark '?' in the following number series?

6, 5, 8, 21, ?, 395

1. 100
2. 110
3. 90
4. 80
5. 120

Testbook Solution Correct Option - **4**

Que. 115 What should come in place of the question mark '?' in the following number series?

18000, 3000, 600, 150, 50, ?, 25

1. 50
2. 25
3. 12.5
4. 5
5. 37.5

Testbook Solution Correct Option - **2**

Que. 116 In the given questions, two equations numbered l and II are given. You have to solve both the equations and mark the appropriate answer.

I. $x^2 + 20x + 91 = 0$

II. $y^2 - 21y + 80 = 0$

1. x > y
2. x < y
3. x ≥ y
4. x ≤ y
5. x = y or no relation found between x and y

Testbook Solution Correct Option - **2**

Que. 117

In the given questions, two equations numbered l and II are given. You have to solve both the equations and mark the appropriate answer

I. $x^2 + 38x + 361 = 0$

II. $y^2 - 3y - 180 = 0$

1. $x < y$
2. $x > y$
3. $x \leq y$
4. $x \geq y$
5. $x = y$ or the relation between x and y can't be established.

Testbook Solution Correct Option **- 1**

Que. 118 In the following question two equations are given in variables 'x' and 'y'. On the basis of these equations you have to decide the relation between 'x' and 'y' and give answer.

I. $3x + 2y = 301$

II. $7x - 5y = 74$

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

Testbook Solution Correct Option **- 2**

Que. 119 In the following question, two equations numbered I and II are given. You have to solve both the equations and mark your answer as:

I. $(625)^{1/4}x + \sqrt{1225} = 155$

II. $\sqrt{196}y + 13 = 279$

1. If $x > y$
2. If $x < y$
3. If $x \geq y$
4. If $x \leq y$
5. If $x = y$ or relation cannot be established

Testbook Solution Correct Option **- 1**

Que. 120 **Direction:** In the given question, two equations numbered l and II are given. You have to solve both the equations and mark the appropriate answer

I. $\sqrt{x} - \sqrt{6}/\sqrt{x} = 0$

II. $y^3 - 6^{3/2} = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. $x = y$ or no relationship could be established

Testbook Solution Correct Option **- 5**

Que. 121 A toy was marked up 40% above the Cost Price and a discount of 20% was given. If the profit earned is Rs. 14.4, then find the marked price of the article.

1. Rs. 168
2. Rs. 120
3. Rs. 140
4. Rs. 100
5. None of these

Testbook Solution Correct Option **- 1**

Que. 122 The sum of areas of a circle and square is 148 cm^2. If the perimeter of the square is 36 cm, what is the area of the circle?

1. 60 cm^2
2. 63 cm^2
3. 65 cm^2
4. 67 cm^2
5. 70 cm^2

Testbook Solution Correct Option **- 4**

Que. 123 Rakesh's and Shanu's present ages are in the ratio 5: X. Shailu is 9 years older than Rakesh. Shailu will be 33 years of age after 9 years. The difference between the ages of Shanu and Rakesh is the same as Shailu's present age. What should be the value of X?

1. 15
2. 20
3. 13
4. 17
5. 14

Testbook Solution Correct Option **- 3**

Que. 124 A number when divided by 119 leaves remainder 19. What will be the remainder when the same number is divided by 17?

1. 7
2. 1
3. 5
4. 2
5. Answer not known

Testbook Solution Correct Option **- 4**

Que. 125 The Difference of salary of two employees is Rs. 2250. If 15% of one employee salary is 18% of the salary of other employee, find the salary of employee receiving lesser amount.

1. Rs 11,250

2. Rs 10,000
3. Rs 12,000
4. Rs 13,300
5. None of these

Testbook Solution Correct Option **- 1**

Que. 126 **Directions:** The question given below consists of a question and two statements marked A and B given below it. You have to decide whether the data provided in the statements are sufficient to answer the questions. Read both the statements and give answer.

What is the minimum passing percentage in the exam?

A. Rashmi scored 25% marks in the exam and Sunil scored 288 marks which is 128 more than Rashmi.

B. Rashmi scored 64 marks less than the minimum passing marks.

1. Data in statement A alone is sufficient to answer the question
2. Data in statement B alone is sufficient to answer the question
3. Data either in statement A alone or in statement B alone is sufficient to answer the question
4. Data in both statements A and B together are not sufficient to answer the question
5. Data in both statements A and B together are necessary to answer the question

Testbook Solution Correct Option **- 5**

Que. 127 Given below is a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements.

What is the value of $x + y^2 + z$?

I. $4x + 3y + 5z = 60$ and $2x = y$, $2y = z$.

II. $2x + 2y + 2z = 34$, $2x + 5y + 6z = 72$

1. Data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
2. Data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.
3. Data in statement I alone or in statement II alone is sufficient to answer the question.
4. Data in both the statements I and II is not sufficient to answer the question.
5. Data in both the statements I and II together is necessary to answer the question.

Testbook Solution Correct Option **- 1**

Que. 128 A student got total 430 marks in 5 subjects. How many marks did he get in English?

I. His average marks in other four subjects is 84.

II. His marks in English is 8 more than his average marks in 5 subjects.

1. The data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
2. The data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.
3. The data in statement I alone or in statement II alone is sufficient to answer the question.
4. The data in both the statements I and II is not sufficient to answer the question.

5.   The data in both the statements I and II together is necessary to answer the question.

Testbook Solution   Correct Option **- 3**

Que. 129   Given below is a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements is sufficient to answer the question. You should use the given data and your knowledge of Mathematics to choose between the possible answers.

What will be the area of a rectangle?

I. The ratio of length and breadth of rectangle is 12 : 7.

II. Length is 5 cm lesser than the diagonal.

1.   The data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
2.   The data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.
3.   The data in statement I alone or in statement II alone is sufficient to answer the question.
4.   The data in both the statements I and II is not sufficient to answer the question.
5.   The data in both the statements I and II together is necessary to answer the question.

Testbook Solution   Correct Option **- 5**

Que. 130   **Directions:** Given below is question followed by two statements I and II. Decide if these statements are sufficient to conclusively answer the question. Choose the appropriate answer from the options given below:

Find the smaller angle of a parallelogram.

I. Ratio between the angles of a triangle is 4: 3: 5 and the larger angle of the parallelogram is 34° more than the largest angle of the triangle.

II. Larger angle of the parallelogram is 38° more than its smaller angle.

1.   Statement I alone is sufficient to answer the question, but statement II alone is not sufficient to answer the question.
2.   Statement II alone is sufficient to answer the question, but statement I alone is not sufficient to answer the question.
3.   Statement I and Statement II are both necessary to answer the question.
4.   Either Statement I or Statement II alone is sufficient to answer the question.
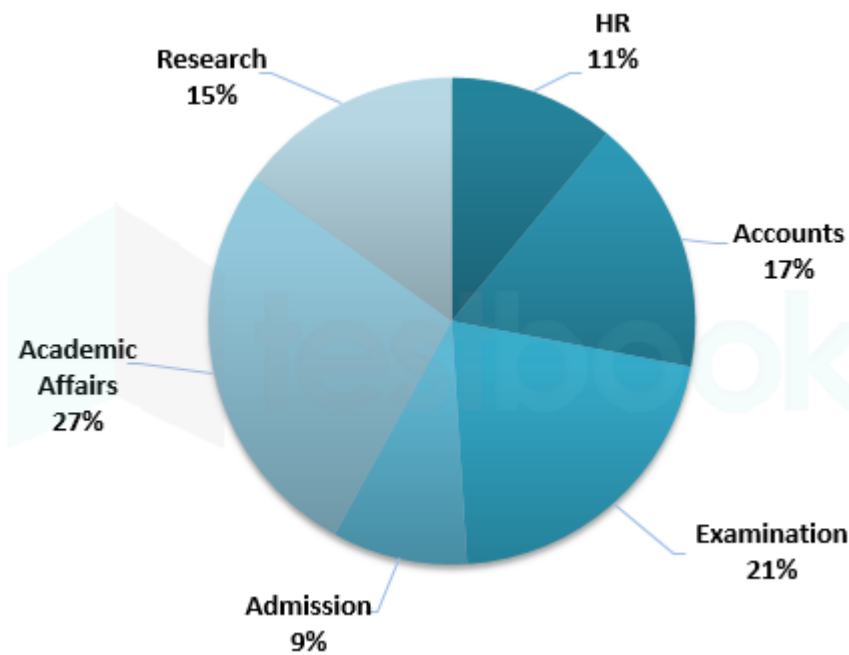5.   Statement I and Statement II are together not sufficient to answer the question.

Testbook Solution   Correct Option **- 4**

Que. 131   **Directions:** Study the following pie-chart and answer the following questions.

Percentagewise Distribution of Employees in Six Departments of an Institution

Total Number of Employees = 120600

Percentagewise Distribution of Employees

Number of employees in the department of Academic affairs is approximately what percent more than the number of employees in Accounts department?

1. 39
2. 59
3. 12
4. 139
5. 112

Testbook Solution   Correct Option **- 2**

Que. 132   If 30 percent of the number of employees of Research department are females, then what is the number of male employees in the Research department?

1. 13463
2. 12362
3. 12663
4. 12462
5. None of these

Testbook Solution   Correct Option **- 3**

Que. 133   Number of employees in Examination department is approximately what percentage of the total number of employees in the department of Admission and Academic affairs together?

1. 69
2. 65
3. 61
4. 58
5. 51

Testbook Solution   Correct Option **- 4**

Que. 134 What is the average number of employees in Accounts, HR and Research department together?

1. 17222
2. 17242
3. 17286
4. 17284
5. None of these

Testbook Solution Correct Option **- 3**

Que. 135 What is the difference between the total number of employees in the department of HR and Admission together and the total number of employees in Account and Examination departments together?

1. 21708
2. 24648
3. 22867
4. 26441
5. None of these

Testbook Solution Correct Option **- 1**

Que. 136 **Directions:** Study the given table carefully to answer the questions that follow:

Percentage of marks obtained by five students in five different subjects in a school

Subject	English	Science	Mathematics	Social Studies	Hindi
Student	(100)	(125)	(150)	(75)	(50)
Rahul	67	84	70	64	90
Veena	59	72	74	88	84
Sohan	66	90	84	80	76
Shreya	71	66	80	66	86
Varun	63	76	88	68	72

Note: Figures in brackets indicate maximum marks for a particular subject.
What is the average mark obtained by all the students together in English?

1. 64.6
2. 60.4
3. 66.7
4. 68.4
5. None of these

Testbook Solution Correct Option **- 5**

Que. 137 What is Varun's overall percentage in the examination?

1. 81.5
2. 78.2
3. 75.4
4. 69.8

5. None of these

Testbook Solution Correct Option **- 3**

Que. 138 What is the ratio of the total marks obtained by Veena and Shreya together in Mathematics to the marks obtained by Rahul in the same subject?

1. 11 : 5
2. 7 : 9
3. 5 : 11
4. 9 : 7
5. None of these

Testbook Solution Correct Option **- 1**

Que. 139 If in order to pass the exam a minimum of 95 marks is needed in Science, how many students pass the exam?

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

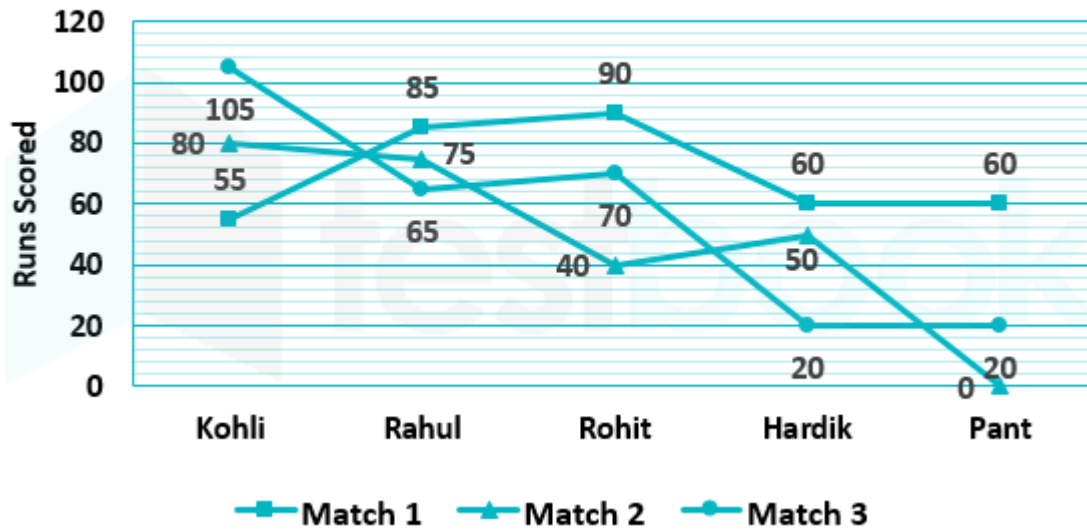**Testbook Solution** Correct Option **- 2**

Que. 140 What is the total marks obtained by Sohan in all the subjects together?

1. 396
2. 408
3. 402.5
4. 398.5
5. None of these

Testbook Solution Correct Option **- 3**

Que. 141 **Direction:** The line graph given shows the runs scored by five batsmen – Kohli, Rahul, Rohit, Hardik, and Pant in three different matches of a series. Study the graph and answer the questions that follow:

Runs Scored in a Three - match Series

Note: Average = Total Runs Scored / Total Matches Played

What is the difference between the runs scored by Kohli in the second match and by Rahul in the first match?
1. 5
2. 25
3. 30
4. 40
5. 10

Testbook Solution Correct Option **- 1**

Que. 142 What is the average of the runs scored by Pant in the three-match series?
1. 50
2. 30
3. 40
4. 26.66
5. 10

Testbook Solution Correct Option **- 4**

Que. 143 What is the total number of runs scored by Hardik in the three-match series?
1. 100
2. 120
3. 130
4. 110
5. 150

Testbook Solution Correct Option **- 3**

Que. 144 What is the ratio of the average of total runs scored by Rahul to the average of total runs scored by Rohit in the three-match series?

1. 7 : 8
2. 9 : 8
3. 8 : 7
4. 8 : 9
5. 12 : 11

Testbook Solution Correct Option - **2**

Que. 145 Who among the five batsmen has scored the highest number of runs in the three-match series?

1. Kohli
2. Rahul
3. Rohit
4. Hardik
5. Pant

Testbook Solution Correct Option - **1**

Que. 146 **Direction:** A college in Aligarh consists of 800 students and 120 staff members. 65% of the staff members are professors and the remaining are administrative officials. Out of the total students 45% are girls. 20% of the girls can speak only Hindi. The remaining girls can speak both Hindi and English. $3/4^{th}$ of the boys can speak only Hindi. The remaining boys can speak both Hindi and English. $2/3^{rd}$ of professors are males. $5/14^{th}$ of the administrative officials are females.

What is the difference between the number of boys (student) who can speak both Hindi and English and the number of girls (student) who can speak both Hindi and English?

1. 164
2. 178
3. 188
4. 174
5. None of these

Testbook Solution Correct Option - **2**

Que. 147 The total number of girl students is what percentage of the total number of staff members in the college?

1. 350%
2. 300%
3. 400%
4. 450%
5. None of these

Testbook Solution Correct Option - **2**

Que. 148 What is the difference between the total number of female administrative officials and female Professors to the number of male administrative officials?

1. 16
2. 12
3. 18

4.   14

5.   None of these

Testbook Solution   Correct Option - **4**

Que. 149   What is the ratio of the total number of professors to the number of boys (student) who can speak Hindi only?

1.   11 : 56

2.   13 : 54

3.   13 : 56

4.   11 : 54

5.   None of these

Testbook Solution   Correct Option - **5**

Que. 150   What is the total number of male administrative officials, female professors and girl students who can speak Hindi only?

1.   125

2.   115

3.   127

4.   117

5.   None of these

Testbook Solution   Correct Option - **1**

Prepp

Latest Sarkari jobs, Govt Exam alerts, Results and Vacancies

▸ Latest News and Notification

▸ Exam Paper Analysis

▸ Topic-wise weightage

▸ Previous Year Papers with Answer Key

▸ Preparation Strategy & Subject-wise Books

To know more **Click Here**

www.prepp.in