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# 80 Questions

**Que. 1** 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:** $D > F \geq G \geq H$; $H \geq I = J$

**Conclusions**

I. $J = F$

II. $F > J$

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 **- 4**

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**Que. 2** **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 give your answers accordingly.

**Statements:**

$L = G \geq H = N$; $C > K \geq Q = N$

**Conclusions:**

$K \geq L$

$C \geq G$

1. Only I is True
2. Only II is True
3. Both I and II are True
4. Either I and II is True
5. Neither I and II is True

Correct Option **- 5**

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**Que. 3** **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:** $P > Q = V$; $V < T$

**Conclusions:**

I. $Q = T$

II. $T > P$

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

4. Neither I or II is true

5. Both are true

Correct Option - **4**

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**Que. 4** **Direction:** In each of 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:** $J < G \geq L > N < K \leq F < T = H$

**Conclusions:**

I. $F > L$

II. $K < H$

1. Only II follows

2. Only I follows

3. Both I and II follow

4. Either I or II follow

5. None follows

Correct Option - **1**

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**Que. 5** **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:** $A < B = C > D, D \geq F \geq E$

**Conclusions:**

I. $B > E$

II. $C > A$

1. None is True

2. Both I and II are True

3. Only II is True

4. Only I is True

5. Either I or II is True

Correct Option - **2**

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**Que. 6** **Directions:** 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 E are D.

II. Some E are N

**Conclusions:**

I. Some N are E

II. Some E are not D

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

Correct Option - **3**

**Que. 7** 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 plant is tree

II. Some tree is not leaf

**Conclusions:**

I. Some tree is leaf

II. Some plant is tree

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. 8** **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:**

Some wood is chair.

Some chairs are tables.

**Conclusions:**

I. Some wood is table.

II. Some tables being wood is a possibility.

1. None follows
2. Either I or II follows
3. Only II follows
4. Both I & II follow
5. Only I follows

Correct Option - **3**

**Que. 9**  **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:**

Some fruits are flowers.

All flowers are plants.

**Conclusions:**

I. No fruit being plant is a possibility.

II. Some fruits are plants.

1.  None follows
2.  Either I or II follows
3.  Only II follows
4.  Both I & II follow
5.  Only I follows

Correct Option **- 3**

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**Que. 10**  **Direction:** In the question below, there are 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:**

Some Soap are Shampoo.

All Shampoo are Conditioner.

**Conclusions:**

I. Some Soap are Conditioner.

II. No Soap is Conditioner.

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

Correct Option **- 1**

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**Que. 11**  **Direction:** Read the following information carefully and answer the questions that follow:

A certain number of persons are sitting in a row facing north. A is sitting second from one of the ends. Four persons are sitting between B and D. There are two persons sitting between A and B. D is sitting just left of C. F sits three places away to the right of B. E sits at the extreme right end of the row. G sits to the immediate right of B. Two persons are sitting between C and E.

How many persons are sitting in the row?

1. 12
2. 20
3. 14
4. 16
5. 18

Correct Option - **3**

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**Que. 12** | Who is sitting exactly between A and D?

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

Correct Option - **2**

---

**Que. 13** | Who is sitting third to the left of E?

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

Correct Option - **4**

---

**Que. 14** | What is the position of B from the left end?

1. Third
2. Fourth
3. Sixth
4. Fifth
5. Seventh

Correct Option - **4**

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**Que. 15** | How many persons are sitting between G and C?

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

Correct Option **- 5**

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**Que. 16** | **Directions:** Study the information given below carefully and answer the questions that follow.

Seven people named A, B, C, D, E, F, and G are sitting in a row facing north but not necessarily in the same order. A sits third from one of the extreme ends. Two people sit between A and B. C sits at the immediate left of B. F sits fourth to the left of B. G sits third to the right of E. E does not sit any of the extreme ends.

Who among the following sits at the left end of the row?

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

Correct Option **- 3**

---

**Que. 17** | Who is sitting in the middle of the row?

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

Correct Option **- 5**

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**Que. 18** | What is the position of F with respect to C?

1. Third to the left
2. Second to the right
3. Immediate right
4. Second to the left
5. Fourth to the right

Correct Option **- 1**

---

**Que. 19** | Who is sitting fourth to the right of A?

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

Correct Option **- 4**

**Que. 20** | Who are the immediate neighbours of E?

1. BC
2. AC
3. DG
4. FG
5. CG

Correct Option - **2**

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**Que. 21** | **Directions:** Read the following information carefully and answer the questions asked below.

Seven people, namely, A, B, C, D, E, F, and G have their interviews scheduled for a job at different times in a day. Only D has an interview scheduled before F. There are three interviews scheduled after the interview of C. There are two interviews scheduled between the interviews of A and B. Interview of E is not scheduled after the interview of G who has an interview immediately after that of B.

How many interview(s) are scheduled after the interview of A?

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

Correct Option - **4**

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**Que. 22** | Whose interview is scheduled at the last?

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

Correct Option - **4**

---

**Que. 23** | The number of interviews scheduled between the interviews of F and B is _____

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

Correct Option - **3**

**Que. 24**  Whose interview is scheduled immediately before the interview of C?

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

Correct Option **- 1**

---

**Que. 25**  The number of interviews before the interview of E is same as the number of interviews after the interview of _____

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

Correct Option **- 1**

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**Que. 26**  How many pairs of letters are there in the word "PROBLEM" each of which has as many letters between them as in the English alphabetical series in both forward and backward directions?

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

Correct Option **- 2**

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**Que. 27**  If in the word JUNIOR all the letters are arranged alphabetically, then the position of how many letter/letters will remain unchanged?

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

Correct Option **- 1**

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**Que. 28**  **Directions:** Study the following information carefully to answer the given questions:

S Y % 1 8 O 9 W A & 4 6 E * 2 @ U 5 T # B $ N 3 © 7 £

If all the symbols in the above arrangement are replaced with digit '0', then which of the following will be tenth from right end?

1. 0
2. 5
3. T
4. U
5. 2

Correct Option - **2**

---

**Que. 29** If all the vowels in the above arrangement are dropped, then how many numbers will be immediately preceded by a symbol and immediately followed by a consonant?

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

Correct Option - **4**

---

**Que. 30** Four of the 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. @ T #
2. W 4 6
3. Y 1 O
4. $ © 7
5. 9 & 4

Correct Option - **3**

---

**Que. 31** How many such alphabets are there in the above arrangement each of which is not immediately followed by a symbol?

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

Correct Option - **3**

---

**Que. 32** **Directions:** Answer the questions based on the information given below:

654 483 635 928 519

If first and third digits of each number are interchanged then what is the sum of the highest and the second lowest number thus formed?

1. 1400
2. 1371
3. 1467
4. 1208
5. 1582

Correct Option - **2**

---

**Que. 33**  If 2 is subtracted from all the given numbers then how many numbers are there in the new arrangement which are multiples of 3?

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

Correct Option - **4**

---

**Que. 34**  What is the product of the highest digit of the fourth highest number and the lowest digit of the highest number?

1. 18
2. 12
3. 6
4. 24
5. 15

Correct Option - **1**

---

**Que. 35**  If the digits of each number are arranged in ascending order within the numbers, then what is the difference between the highest and the lowest number thus formed?

1. 286
2. 197
3. 397
4. 315
5. 297

Correct Option - **5**

---

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

Six persons A, B, C, D, E, and F have seminars in February, March, and August with two seminars in each month. The seminar is scheduled either on 9th or 20th of the month. E attends the seminar on the odd numbered date. The number of people attending the seminar before B is same as the number of people attending after C. F is not the last one to attend the seminar. There is only one person attending the seminar between A and B. A attends the seminar on odd numbered date in the month having odd number of days. C attends the seminar

in March. The year is not a leap year.
Who is the last one to attend the seminar?

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

Correct Option - **5**

---

**Que. 37**   F attends the seminar on _____?

1. 20th March
2. 20th August
3. 9th February
4. 20th February
5. 9th August

Correct Option - **4**

---

**Que. 38**   Who attends the seminar between F and A?

1. B and C
2. D and A
3. C and E
4. only B
5. None of the above

Correct Option - **1**

---

**Que. 39**   How many persons attends the seminar after E?

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

Correct Option - **5**

---

**Que. 40**   A attends the seminar in which month?

1. February
2. March
3. August
4. Either February or March

5.    Either March or August

Correct Option **- 3**

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**Que. 41**    The ratio of the speed of a boat in still water and the speed of the stream is 5 : 1. If the speed of travelling downstream is 24 km/hr, then find the time taken by boat to cover 48 km while moving upstream

1.    3 hrs
2.    2 hrs
3.    5 hrs
4.    6 hrs
5.    4 hrs

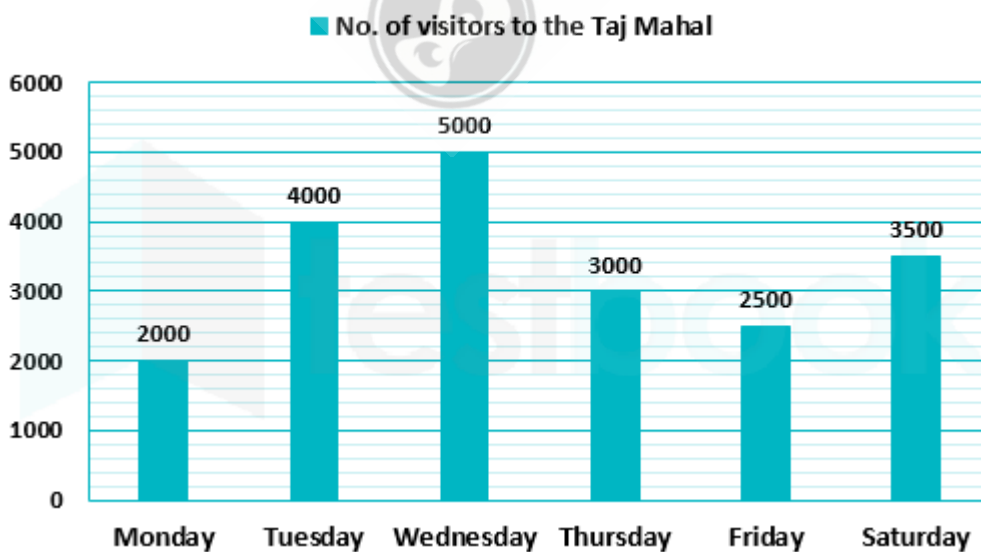Correct Option **- 1**

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**Que. 42**    The height of a right angled triangle is equal to the side of the square whose diagonal is $18\sqrt{2}$ cm. If the area of the triangle is 108 cm$^2$, what will be the base of the triangle?

1.    12 cm
2.    10 cm
3.    8 cm
4.    6 cm
5.    9 cm

Correct Option **- 1**

---

**Que. 43**    **Direction: Read the following Bar graph carefully and answer the following questions:**
The following bar graph shows the number of visitors to the Taj Mahal in the first week of January.



The number of visitors on Saturday is what percentage more than that of Friday.

1.    25%

2. 30%

3. 50%

4. 20%

5. 40%

Correct Option - **5**

---

**Que. 44** | Find the average of all the visitors who visited the Taj Mahal from Monday to Friday.

1. 3200

2. 3000

3. 3300

4. 2800

5. None of these

Correct Option - **3**

---

**Que. 45** | Find on which day the number of visitors to the Taj Mahal is the highest?

1. Monday

2. Tuesday

3. Wednesday

4. Thursday

5. Friday

Correct Option - **3**

---

**Que. 46** | The ratio of male and female visitors on Friday is 3 : 2. Find the difference between the number of male and female visitors.

1. 600

2. 500

3. 450

4. 300

5. None of these

Correct Option - **2**

---

**Que. 47** | Find the ratio of visitors who visited the Taj Mahal on Monday and Thursday.

1. 2 : 3

2. 3 : 2

3. 3 : 1

4. 1 : 3

5. None of these

---

**Que. 48**    A man invested some amount P at the rate of 20% for 2 years compounded annually and earned 792 as interest. Find the value of P.

1. Rs. 1200
2. Rs. 1450
3. Rs. 1600
4. Rs. 1800
5. Rs. 2000

Correct Option - 4

---

**Que. 49**    3 years ago, ratio of ages between A and B is 3: 4 and 3 year hence ratio of ages between A and B is 4: 5. Find the ratio between their present ages:

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

Correct Option - 4

---

**Que. 50**    **Direction: Read the following table carefully and answer the questions given below:**

The given table shows the number of boys and girls in 5 different school:

| Schools | Number of boys | Number of girls |
|---------|----------------|-----------------|
| A | 80 | 50 |
| B | 90 | 60 |
| C | 70 | 40 |
| D | 70 | 90 |
| E | 90 | 80 |

Find the total number of girls in school C and E together is how much percent more or less than the total number of students in school D.

1. 25% more
2. 30% more
3. 30% less
4. 25% less
5. 20% more

Correct Option - 4

**Que. 51** Find the ratio between the average number of girls in school B and D together and the average number of boys in school B and C together.

1. 16 : 15
2. 8 : 5
3. 15 : 16
4. 5 : 8
5. None of these

Correct Option - **3**

**Que. 52** The total number of girls in school E is what percent of the total number of students in school D?

1. 200%
2. 50%
3. 70%
4. 25%
5. None of these

Correct Option - **2**

**Que. 53** Find the ratio between the total number of students in school D and the total number of student in school A.

1. 13 : 16
2. 7 : 6
3. 6 : 7
4. 16 : 13
5. None of these

Correct Option - **4**

**Que. 54** Find the average number of girls in schools B, C, and E.

1. 66
2. 40
3. 70
4. 60
5. 80

Correct Option - **4**

**Que. 55** What should come in place of the question mark '?' in the following number series?
16, 24, 36, ?, 72

1. 48

2. 52
3. 56
4. 42
5. 60

Correct Option - **2**

---

**Que. 56** | What should come in place of the question mark '?' in the following number series?
2, 6, 22, ?, 65814

1. 96
2. 58
3. 278
4. 198
5. 76

Correct Option - **3**

---

**Que. 57** | What should come in place of the question mark '?' in the following number series?
288, 275, 262, 249, ?

1. 249
2. 223
3. 210
4. 262
5. 236

Correct Option - **5**

---

**Que. 58** | What should come in place of the question mark '?' in the following number series?
289, 324, 361, ?, 441

1. 384
2. 400
3. 396
4. 411
5. 376

Correct Option - **2**

---

**Que. 59** | What should come in place of the question mark '?' in the following number series?
12, 20, 47, 111, ?, 452

1. 236
2. 412

3. 263
4. 336
5. 381

Correct Option - **1**

---

**Que. 60** | **Directions:** Read the given information carefully and answer the following questions.

A and B invested in a business in the ratio 4 : 5. A invested for 4 months more than B. At the end of year, the total profit earned is Rs. 35000 out of which B earned Rs. 15000.

What is the ratio of the time period of investment of A and B?

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

Correct Option - **2**

---

**Que. 61** | What is the amount invested by A in the business?

1. Rs. 16000
2. Rs. 20000
3. Rs. 18000
4. Rs. 22000
5. Cannot be determined

Correct Option - **5**

---

**Que. 62** | What is the time period of the investment of A?

1. 10 months
2. 8 months
3. 12 months
4. 9 months
5. 11 months

Correct Option - **1**

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**Que. 63** | A mixture contains 100 litres of milk and 40 litres of water. If the milkman added 40 litres of water in the mixture then find the ratio of milk and water in the new mixture.

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

4.  4 : 7

5.  7 : 4

Correct Option **- 1**

---

**Que. 64**  A tank has two inlet pipe which can fill the tank in 3 hours and 4 hours respectively and has one outlet pipe which can empty the tank in 6 hours. If all the pipes work together then in how many hours the tank will be filled?

1.  5/12 hours

2.  11/12 hours

3.  12/5 hours

4.  5/9 hours

5.  7/12 hours

Correct Option **- 3**

---

**Que. 65**  What will come in place of question mark (?) in the following equation?
2500 + (450/?) ÷ 9 = 2550

1.  2

2.  4

3.  6

4.  1

5.  -2

Correct Option **- 4**

---

**Que. 66**  What will come in place of question mark (?) in the following equation?
25% of 60 + 20% of 45 = ?

1.  24

2.  27

3.  30

4.  32

5.  36

Correct Option **- 1**

---

**Que. 67**  What will come in place of question mark (?) in the following equation?
$? + \frac{1}{3} + 2\frac{2}{3} + 4\frac{1}{4} = 8\frac{1}{4}$

1.  -1

2.  -2

3.  2

4. 1
5. 3

Correct Option - **4**

---

**Que. 68** | What will come in place of question mark (?) in the following equation?
1156 + 984 - 2256 + 166 = ?

1. 40
2. 50
3. 60
4. 70
5. 80

Correct Option - **2**

---

**Que. 69** | What will come in place of question mark (?) in the following equation?
$\sqrt{(12 \times 4 - 12 + 28)}$ = ?

1. 6
2. 4
3. 2
4. 12
5. 8

Correct Option - **5**

---

**Que. 70** | What will come in place of question mark (?) in the following equation?
$?^2 = (7 + 11) \times (19 + 13)$

1. 28
2. 22
3. 24
4. 26
5. 18

Correct Option - **3**

---

**Que. 71** | What will come in place of question mark (?) in the following equation?
$(\sqrt{25} \times 12) \div 15 + \sqrt{256}$ = ?

1. 15
2. 12
3. 18
4. 25

5. 20

Correct Option - **5**

---

**Que. 72** What will come in place of question mark (?) in the following equation?

$(15/11) \times 143 + 30 = ?^2$

1. 12
2. 25
3. 10
4. 8
5. 15

Correct Option - **5**

---

**Que. 73** What will come in place of question mark (?) in the following equation?

12.5% of 80 - ? = 10% of 60

1. 6
2. 8
3. 2
4. 12
5. 4

Correct Option - **5**

---

**Que. 74** What will come in place of question mark (?) in the following equation?

$15 \times ? + 26 \times 4 = 284$

1. 8
2. 16
3. 12
4. 10
5. 14

Correct Option - **3**

---

**Que. 75** What will come in place of question mark (?) in the following equation?

$115 \div 5 + 12 \times 1.5 = ?$

1. 51
2. 41
3. 43
4. 47
5. 49

---

**Que. 76** | What will come in place of question mark (?) in the following equation?

$$3^3 + 12 \times 4 = ? + 5^2$$

1. 40
2. 55
3. 45
4. 30
5. 50

Correct Option **- 5**

---

**Que. 77** | What will come in place of question mark (?) in the following equation?

$$(18 \times 6) - (5^2 \times 4) = \sqrt{?}$$

1. 4
2. 16
3. 8
4. 64
5. 36

Correct Option **- 4**

---

**Que. 78** | What will come in place of question mark (?) in the following equation?

$$(24/5) \div (12/35) + 12^2 = ? + 18$$

1. 140
2. 160
3. 120
4. 150
5. 180

Correct Option **- 1**

---

**Que. 79** | What will come in place of question mark (?) in the following equation?

$$126 + 228 + 26 \times 5 = ?^2$$

1. 22
2. 32
3. 14
4. 18
5. 16

Correct Option **- 1**

---

**Que. 80** If 24 men can complete a work in 40 days, then 1/3rd of total men will complete the same work in:

1. 80 days
2. 90 days
3. 120 days
4. 150 days
5. 180 days

Correct Option **- 3**