

Questions & Answers

Review all questions and their correct answers

60

Questions

Correct Answer is highlighted in green.

1

Question 1

Choose the opening sentence.

- ☐ A As a result, profits increased.
- ☐ B Consequently, demand rose.
- ☒ C **The company launched a new product.**
- ☐ D Therefore, expansion became possible.

Correct Answer

2

Question 2

The logical first sentence:

- ☐ A Therefore, policies were revised.
- ☐ B However, challenges remained.
- ☒ C **Climate change affects ecosystems globally.**

Correct Answer

- ☐ D Consequently, awareness increased.

3

Question 3

The logical last sentence:

- ☐ A The proposal was drafted.
- ☐ B Stakeholders reviewed the proposal.
- ☐ C Feedback was incorporated.
- ☒ D The final version was approved.

Correct Answer

4

Question 4

P. Consequently, employee productivity improved. Q. The organization introduced flexible work policies. R. Workers experienced greater job satisfaction. S. These policies allowed better work-life balance.

- ☐ A QRSP
- ☒ B QSRP

Correct Answer

☐ **C** RQSP

☐ **D** SQRP

5

Question 5

Choose the synonym- "ESOTERIC"

☐ **A** commom

☐ **B** mysterious

☒ **C** specialized

Correct Answer

☐ **D** public

6

Question 6

Choose the antonym- "LOQUATIOUS"

☐ **A** talkative

☒ **B** curious

Correct Answer

☐ **C** reserved

☐ **D** friendly

7 Question 7

Choose the synonym- "MAGNANIMOUS"

☐ **A** selfish

☒ **B** generous

Correct Answer

☐ **C** weak

☐ **D** arrogant

8 Question 8

Choose the antonym- "PRISTINE"

☐ **A** Pure

☐ **B** untouched

**C****polluted****Correct Answer****D****fresh****9****Question 9**

Choose the synonyms-"PERFUNCTORY"

**A****Thorough****B****Careless****Correct Answer****C****Detailed****D****Meticulous****10****Question 10**

Choose the antonym-"APATHY"

**A****Indifference****B****Concern****Correct Answer**

☐ **C** Neglect

☐ **D** Ignorance

11 Question 11

Choose the synonym-"VINDICATE"

☐ **A** Condemn

☒ **B** justify

Correct Answer

☐ **C** question

☐ **D** restrict

12 Question 12

Plausible means:

☐ **A** Impossible

☒ **B** Certain

Correct Answer

☐ **C** believable

☐ **D** 0

13 Question 13

Tenacious means:

☒ **A** Persistent

Correct Answer

☐ **B** weak

☐ **C** timid

☐ **D** slow

14 Question 14

His _____ efforts eventually led to success.

☐ **A** sporadic

☒ **B** Tenacious

Correct Answer

☐ **C** weak

☐ **D** hesitant

15 Question 15

The company adopted a _____ strategy to overcome market challenges.

☒ **A** resilient

Correct Answer

☐ **B** reckless

☐ **C** obsolete

☐ **D** passive

16 Question 16

Artificial Intelligence is revolutionizing industries by automating repetitive tasks and enabling data-driven decision-making. While AI increases efficiency and productivity, concerns regarding ethics, privacy, and employment remain significant. Organizations must balance innovation with responsible implementation to maximize benefits while minimizing risks. What is the primary benefit of AI mentioned?

☐ **A** Entertainment

**B****Automation and efficiency****Correct Answer****C****Marketing****D****Networking****17****Question 17**

Artificial Intelligence is revolutionizing industries by automating repetitive tasks and enabling data-driven decision-making. While AI increases efficiency and productivity, concerns regarding ethics, privacy, and employment remain significant. Organizations must balance innovation with responsible implementation to maximize benefits while minimizing risks. Which concern is NOT mentioned?

**A****Ethics****B****privacy****C****employment****D****transportation****Correct Answer****18****Question 18**

Artificial Intelligence is revolutionizing industries by automating repetitive tasks and enabling data-driven decision-making. While AI increases efficiency and productivity, concerns regarding ethics,

privacy, and employment remain significant. Organizations must balance innovation with responsible implementation to maximize benefits while minimizing risks. What should organizations do?

- ☐ **A** Avoid AI
- ☐ **B** Replace employees immediately
- ☒ **C** Balance innovation and responsibility
- ☐ **D** Ignore risks

Correct Answer

19 Question 19

Artificial Intelligence is revolutionizing industries by automating repetitive tasks and enabling data-driven decision-making. While AI increases efficiency and productivity, concerns regarding ethics, privacy, and employment remain significant. Organizations must balance innovation with responsible implementation to maximize benefits while minimizing risks. The tone of the passage is:

- ☐ **A** Critical
- ☒ **B** Balanced
- ☐ **C** humorous
- ☐ **D** emotional

Correct Answer

20

Question 20

Artificial Intelligence is revolutionizing industries by automating repetitive tasks and enabling data-driven decision-making. While AI increases efficiency and productivity, concerns regarding ethics, privacy, and employment remain significant. Organizations must balance innovation with responsible implementation to maximize benefits while minimizing risks. Which word is closest in meaning to "implementation"?

☒

A

Execution

Correct Answer

☐

B

Cancellation

☐

C

Removal

☐

D

Restriction

21

Question 21

A cyclist moving at a speed of 20 km/hr crosses a bridge in 2 minutes. What is the length of the bridge?

☐

A

444.4

☐

B

555.5

☒

C

666.6

Correct Answer

☐ **D** 777.7

22 Question 22

A motorbike starts at the speed of 60 kmph with its speed increasing by 12 kmph every three hours. In how many hours will it cover 480 km?

☐ **A** A. 8 hours

☐ **B** B. 6 hours, 30 minutes

☒ **C** C. 7 hours

Correct Answer

☐ **D** D. 6 hours 1

23 Question 23

A sales representative's commission is 6% on all sales up to Rs. 15000 and 5% on all sales exceeding this. He remits Rs. 47350 to his company after deducting his commission. What were the total sales?

☒ **A** A. Rs. 50000

Correct Answer

☐ **B** B. Rs. 49000

☐ **C** C. Rs. 50500

☐ **D** Rs. 47500

24 Question 24

A shopkeeper mixes 60 kg of sugar worth Rs. 30 per kg with 90 kg of sugar worth Rs. 40 per kg. At what rate he must sell the mixture to gain 20%?

☐ **A** Rs. 30 per kg

☐ **B** Rs. 34 per kg

☐ **C** Rs. 38 per kg

☒ **D** Rs. 43.2 per kg

Correct Answer

25 Question 25

A shopkeeper sold an article for Rs. 2500. If the cost price of the article is 2000, find the profit percent.

☐ **A** 23

☒ **B** 25

Correct Answer

☐ C 27

☐ D 29

26 Question 26

An alloy contains 14 parts of tin and 100 parts of copper. What is the percentage of tin in the alloy ?

☐ A 11

☐ B 11.5

☒ C 12.3

Correct Answer

☐ D 13

27 Question 27

Find the missing term of the given expression: $18.834 + 818.34 - ? = 618.43$

☐ A 217.644

☐ B 217.744

☐ C 217.844

☒ D 218.744

Correct Answer

28 Question 28

Four years ago a man was 6 times as old as his son. After 16 years he will be twice as old as his son. What is the present age of man and his son?

☐ A 33, 7

☐ B 35, 5

☒ C 34, 9

Correct Answer

☐ D 35, 5

29 Question 29

If a number is divided by 7, the remainder is 4. What will be the remainder when the square of the same number is divided by 7?

☒ A. 2

Correct Answer

☐ B. 4

☐ **C** C. 6

☐ **D** D. 3

30 Question 30

If the average of three consecutive even numbers is 34, find the largest of these numbers.

☐ **A** 30

☐ **B** 32

☐ **C** 34

☒ **D** 36

Correct Answer

31 Question 31

In a competitive exam, 5 marks are awarded for every correct answer and for every wrong answer, 2 marks are deducted. Sathwik and 32 marks in this examination. If 4 marks has been awarded for each correct answer and 1 mark had been deducted for each incorrect answer, Sathwik would have scored 34 marks. If Sathwik attempted all the questions, how many questions were there in the test?

☐ **A** A. 20

☐ **B** B. 14

☐ **C** C. 12

☒ **D** D. 26

Correct Answer

32

Question 32

Ramesh bought a chair for Rs. 1540 and sold it to Suresh. If Ramesh earned a profit of 25%, find the selling price of chair.

☐ **A** Rs.1950

☐ **B** Rs.1875

☐ **C** Rs.1900

☒ **D** Rs.1925

Correct Answer

33

Question 33

Ten years ago, the sum of ages of a father and his son was 34 years. If the ratio of present ages of the father and son is 7:2, find the present age of the son.

☐ **A** 8 years

☐ **B** 10 years

☐ **C** 11 years

☒ **D** 12 years

Correct Answer

34 Question 34

The salary in rupees of 10 employees in a company per day is 50, 55, 60, 65, 70, 72, 75, 80, 84, 89. What is the standard deviation of the above data?

☐ **A** A. 11.143

☐ **B** B. 11.747

☒ **C** C. 11.983

Correct Answer

☐ **D** D. 11.517 1

35 Question 35

Two cars A and B, which are 280 km apart, start travelling at the same time. If they travel in opposite directions, they meet after 2 hours. IF they travel in the same direction, A meets B after 14 hours. What is the speed of car B?

☐ A. 50 kmph

☐ B. 80 kmph

☒ C. 60 kmph

Correct Answer

☐ D. 70 kmph

36

Question 36

Value of $(256)^{0.16} \times (256)^{0.09}$ is

☒ A. 4

Correct Answer

☐ B. 8

☐ C. 16

☐ D. 64

37

Question 37

What is the average of first five multiples of 12?

☒

A

36

Correct Answer

☐

B

38

☐

C

40

☐

D

42

38

Question 38

What is the HCF of 1095 and 1168?

☐

A

37

☐

B

43

☒

C

73

Correct Answer

☐

D

83

39

Question 39

What is the value of $(25.732)^2 - (15.732)^2$?

☐ A 414.128

☐ B 414.256

☒ C 414.64

Correct Answer

☐ D 414.52

40

Question 40

What will be the HCF of 608, 544; 638, 783; and 425, 476 respectively?

☐ A 17, 32, 29

☐ B 29, 32, 17

☒ C 32, 29, 17

Correct Answer

☐ D 32, 17, 29

41

Question 41

Given below is a question followed by two statements, I and II, each containing some information. Decide which of the statements are sufficient to answer the question.

Five friends A, B, C, D and E are sitting in a line facing North. Who is sitting exactly in the middle?

I. C is sitting between A and B. E is at the fourth place to the left of B.

II. E is sitting to the immediate left of D. C is to the immediate left of B.

**A****Statement I alone is sufficient.****Correct Answer****B**

Statement II alone is sufficient.

**C**

The combination of both the statements I and II are not sufficient.

**D**

The combination of both the statements I and II are necessary.

42**Question 42**

Given below is a question followed by two statements I and II, each containing some information. Decide which of the statements is/are sufficient to answer the question

What is the age of Sumit?

Statements:

I. Sumit is five years younger than Amit, who is double the age of Prateek

II. Prateek is 10 years older than Ravi, whose age is 22 years

**A**

Statement II alone is sufficient

**B****Both statements I and II are necessary****Correct Answer****C**

Statement I alone is sufficient

**D**

Both statements I and II are not sufficient

43**Question 43**

Asha and Eesha. Eesha lies on Monday, Tuesday and Wednesday. Asha lies on Thursday, Friday and Saturday. Other days they will say the truth. Professor forgot and asked them what day it is. Both of them said yesterday I was lying and then professor got the day. What day it is?

**A**

Tuesday

**B****Thursday****Correct Answer****C**

Friday

**D**

None

44**Question 44**

Given below is a question followed by two statements, I and II each containing some information. Decide which of the statements is/are sufficient to answer the question.

Who is the tallest among friends A, B, C, D and E?

Statements:

I. C is taller than E but not as tall as A

II. B is taller than C but not as tall as A

- ☐ **A** Statement I alone is sufficient
- ☒ **B** Both statements I and II are necessary Correct Answer
- ☐ **C** Statement II alone is sufficient
- ☐ **D** The combination of the statement I and II is not sufficient

45 Question 45

In a coded form, $A + B$ means A is the father of B; $A \times B$ means A is the son of B and A/B means A is the brother of B. Which of the following shows that P is the nephew of R?

- ☐ **A** $Q/P \times R + S$
- ☐ **B** $P + Q/R \times S$
- ☒ **C** $P \times Q/R + S$ Correct Answer

☐ **D** $P \times Q + R/S$

46 Question 46

Given below is a question followed by two statements, I and II each containing some information. Decide which of the statements is/are sufficient to answer the question.

A and B bought a bike with the partnership in the proportion of 4:3 respectively. What amount A gives in partnership?

Statements:

I. B gives 75% that of A's money in the partnership

II. B gives Rs.4500 in the partnership

☐ **A** The combination of the statement I and II is not sufficient

☒ **B** Statement II alone is sufficient

Correct Answer

☐ **C** The combination of the statements I and II are necessary

☐ **D** Statement I alone is sufficient

47 Question 47

In each of the five pairs of the letter-clusters, the letters in the second term is a rearranged/transformed form of the letters in the first term in a particular pattern. In which two pairs have the transformation been done the same way?

[A] SUBHA - SHABU

[B] NHGRQ - GHNQR

[C] SQKTD-DSTKQ

[D] HPUTR - HTRUP

[E] JKCBD-BDCK

☐ **A** A and B

☒ **B** A and D

Correct Answer

☐ **C** D and C

☐ **D** B and C

48

Question 48

Which is the wrong term in the following series? pbd, reh, thl, vlp, xnt

☐ **A** xnt

☐ **B** pbd

☐ C thl

☒ D vlp

Correct Answer

49 Question 49

In a survey, 65 percent people used Facebook as social media whereas 40 percent used Whatsapp and 25 percent people used both media Facebook and Whatsapp. What percent of the people used neither Facebook nor Whatsapp?

☐ A 17

☒ B 20

Correct Answer

☐ C 15

☐ D 18

50 Question 50

Given below is a question followed by two statements I and II, each containing some information. Decide which of the statement(s) is/are sufficient to answer the question.

How many are male and female among a family of seven members O, P, Q, R, S, T and U?

Statements:

I. O and S are sons of T and Q, R is the mother of 1 boy and 1 girl.

II. P is the son of O and R

- ☐ **A** The combination of the statement I and II is not sufficient
- ☐ **B** Statement II alone is sufficient
- ☒ **C** The combination of the statements I and II are necessary Correct Answer
- ☐ **D** Statement I alone is sufficient

51 Question 51

Nehal, Iqbal, Ronit, Malini and Harbhajan participate in any one of the five activities i.e. Quiz, Singing, Dance, Debate and Mimicry. Ronit participates in Singing. Harbhajan does not participate in Debate and Mimicry. Malini does not participate in Mimicry. Iqbal participates in Quiz. Who participates in Debate?

- ☐ **A** Nehal
- ☐ **B** Cannot be determined.
- ☒ **C** Malini. Correct Answer

☐ **D** Nehal or Malini.

52 Question 52

In a family Ten persons with three couples, D and S are brothers and each has two children. E is the aunt of A, and A is the cousin sister of Y. Y is the sister of V, who is the grand-daughter of K. B is the wife of K. How is K related to A?

☒ **A** Grandfather

Correct Answer

☐ **B** Father

☐ **C** Grandmother

☐ **D** Uncle

53 Question 53

Two statements are followed by four conclusions numbered I, II, III and IV. Assuming the statements to be true, if they do not conform to real world knowledge, decide which of the conclusion(s) logically follows/follow from the statements.

Statements:

1. Some cars are taxis
2. Some taxis are buses

Conclusion:

I. Some cars are buses.

II. Some buses are cars

III. All buses are cars IV. All taxis are cars

☐ **A** Only II, III and IV follow

☐ **B** Only II and III follow

☐ **C** Only III and IV follow

☒ **D** None of the conclusions follow

Correct Answer

54

Question 54

In a certain code, P @ R means P is the grandson of R; P \$ R means P is the brother of R; P # R means P is the mother of R. If A @ B # C \$ D, then how is B related to D?

☒ **A** Mother

Correct Answer

☐ **B** Husband

☐ **C** Son

☐ **D** Sister

55

Question 55

5 cars P, Q, R, S and T, the cost of car Q is half as much as P while T is half as much as Q. S is half as much as R and R is three times as much as costly than Q. If all the cars are arranged in ascending order of their costs, which car will be exactly in the middle?

☐

A

P

☐

B

T

☒

C

S

Correct Answer

☐

D

Q

56

Question 56

A statement is followed by three arguments numbered I, II and III. Decide which of the argument(s) is/are strong (important and directly related to the question) and which is/are weak (not important and not related to the central message of the question)

Statement: National Education Policy-2020 predicts a new curricular and academic structure for school education that is approachable and appropriate to the needs and interests of learners at different stages of their development.

Arguments:

I. No it is not ensuring that the quality education reaches to the students of ALL sections of the society.

II. NEP-2020 improves multiple aspects of education

III. Students would gain better theoretical knowledge

☐ **A** Only argument II is strong

☐ **B** All arguments I, II and III are strong

☐ **C** Only argument I is strong

☒ **D** Both I and II are strong

Correct Answer

57

Question 57

A statement is followed by three assumptions numbered I, II and III. Consider the statement and decide which of the given assumption(s) is/are implicit in the statement.

Statement: Shouldn't school psychologist be made compulsory in every school in India?

Assumptions:

I. Yes that is the only way to improve overall development and adjustment of students throughout the school years.

II. No, it would be an extra burden of salary of school psychologist on Government

☐ **A** Neither I nor II is implicit

☐ **B** Both I and II are implicit

☐ **C** Only II is implicit

☐ **D** Only I is implicit

Correct Answer

58 Question 58

In a group of children, 15 children can speak Hindi language, 10 children can speak Urdu language, 8 children can speak English language. None can speak any other languages. If 12 children in this group can speak only two languages and 2 children can speak all the three languages. Then, how many children are there in a group?

☐ **A** 15

☐ **B** 45

☐ **C** 19

☐ **D** 17

Correct Answer

59 Question 59

Seven players O, P, Q, R, S, T and U are standing in a row. i. O is on the left of Q. ii. U is on the right of R and on the left of P. iii. O and R have two players between them. iv. S and P have two players between them. v. T is on the extreme left. Who is exactly in the middle of the row?

☐ **A** P

Correct Answer

☐ **B** O

☐ C S

☐ D Q

60 Question 60

In a college, graduate students got distinctions of three subjects i.e. P, Q and R. Subject P is taken by 26 percent students, 25 percent students took subject Q and subject R is taken by 14 percent. Subject P and Q are taken by 11 percent while subject Q and R are taken by 10 percent. Subject R and P are taken by 9 percent while subject R alone is not taken by any student. What is the percentage of students who taken subject P and Q but not subject R?

☐ A 4

☒ B 6

Correct Answer

☐ C 10

☐ D 8