

KAUN BANEGA CHAMPION E-BOOK



BY
KBC FOUNDATION

CLASS 6



SESSION 2026-27

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Conjunctions & Interjections :

Select the suitable option :

Q.1 Take the umbrella ___ it is raining outside.

- (A) because**
- (B) and**
- (C) but**
- (D) so**

Q2 ___ Rakesh or Sandeep will receive you.

- (A) but**
- (B) either**
- (C) and**
- (D) none of the above**

Q.3 Priya is good both singing ___ dancing.

- (A) so**
- (B) but**
- (C) and**
- (D) or**

Q.4 Mr. Banerjee is rich ___ he does not help others.

- (A) so**
- (B) and**
- (C) but**
- (D) none of the above**

Q.5 You will be successful ___ you work hard.

- (A) yet**
- (B) but**
- (C) and**
- (D) if**

Q.6 ___! We have won the competition.

(A) Hurrah!

(B) Alas!

(C) Oops!

(D) Ouch!

Q.7 ___! You are hurting me.

(A) Hurrah!

(B) Alas!

(C) Oops!

(D) Ouch!

Q.8 ___! I forgot my umbrella.

(A) Hurrah!

(B) Wow!

(C) Oops!

(D) Ouch!

Q.9 ___! Her mother died yesterday.

(A) Hurrah!

(B) Alas!

(C) Oops!

(D) Ouch!

Q.10 ___! It's unbelievable!

(A) Wow!

(B) Yuck!

(C) Oops!

(D) Ouch!

Prepositions & Punctuation :

Select the suitable preposition..

Q.11 The lion was killed the hunter.

- (A) in**
- (B) on**
- (C) by**
- (D) with**

Q.12 Father divided his propertyfour sons.

- (A) between**
- (B) among**
- (C) of**
- (D) in**

Q.13 He has been living in this house 1985.

- (A) for**
- (B) since**
- (C) in**
- (D) on**

Q.14 I shall returna month.

- (A) In**
- (B) Of**
- (C) On**
- (D) for**

Q.15 The Ramayana is lying..... the table.

- (A) In**
- (B) Of**
- (C) On**
- (D) for**

Q.16 Which one is correct ?

- (A) Ram is an intelligent boy.**
- (B) Ram is a intelligent boy.**
- (C) ram is a intelligent boy.**
- (D) Ram is an intelligent Boy.**

Q.17 Which one is correct ?

- (A) Sita is a wisest girl.**
- (B) Sita is wisest girl.**
- (C) Sita is the wisest girl.**
- (D) Sita is a wisest Girl.**

Q.18 Which one is correct ?

- (A) Aunj is taller from Shyam.**
- (B) Aunj is taller by Shyam.**
- (C) Aunj is taller of Shyam.**
- (D) Aunj is taller than Shyam.**

Q.19 Which one is correct ?

- (A) The cat is of the table.**
- (B) The cat is under the table.**
- (C) The cat is in the table.**
- (D) The cat is into the table.**

Q.20 Which one is correct ?

(A) I did not receive the order; therefore, I will not pay my bill.

(B) I did not receive the order: Therefore I will not pay my bill.

(C) I did not receive the order; therefore; I will not pay my bill.

(D) I did not receive the order, therefore; I will not pay my bill.

Tenses :

Select the suitable option :

Q.21 The firethe huts before the fire brigade came.

(A) had burnt

(B) will burn

(C) has burnt

(D) bums

Q.22 I havemy work.

(A) do

(B) does

(C) will do

(D) done

Q.23 Don't make a noise, she

(A) sleep

(B) will sleep

(C) is sleeping

(D) none

Q.24 Will you goa movie ?

- (A) to see**
- (B) seen**
- (C) to seeing**
- (D) none**

Q.25 Theyto Shimla last year.

- (A) will go**
- (B) went**
- (C) will have gone**
- (D) none**

Q.26 I met Mohan when he..... to the post office.

- (A) is going**
- (B) has gone**
- (C) was going**
- (D) none**

Q.27 He..... us to go out in the boat yesterday.

- (A) does not allow**
- (B) allows**
- (C) did not allow**
- (D) has not allowed**

Q.28 When I saw him he..... a portrait.

- (A) is painting**
- (B) painted**
- (C) was painting**
- (D) had painting**

Q.29 He risked out in the rain.

- (A) to go**
- (B) going**
- (C) will go**
- (D) none**

Q.30 The bus..... before we reached the bus stand.

- (A) left**
- (B) has left**
- (C) had left**
- (D) will have left**

Active & Passive Voice :

In the following questions, the sentences have been given in Active/Passive voice. From the given alternatives, choose the one which best expresses the given sentence in Passive/Active voice.

Q.31 I am waiting for my friend.

- (A) My friend is being waited for by me**
- (B) My friend is waited for by me.**
- (C) My friend was being waited for by me.**
- (D) My friend is waiting for me.**

Q.32 Is he not painting the picture?

- (A) Is the picture not being painted by him?**
- (B) The picture was not being painted by him.**
- (C) The picture is painted by him.**
- (D) Is The picture painted by him?**

Q.33 Who was making a noise?

- (A) By whom is a noise be made?**
- (B) By whom is a noise being made?**
- (C) By whom was a noise being made?**
- (D) By whom is a noise being made?**

Q.34 I have taken tea.

- (A) Tea have been taken by me.**
- (B) Tea has been taken by us.**
- (C) Tea had been taken by me.**
- (D) Tea has been taken by me.**

Q.35 Who has called you?

- (A) By whom had you been called?**
- (B) By whom have you been called?**
- (C) By whom are you been called?**
- (D) By whom were you been called?**

Q.36 The jug contains milk.

- (A) The milk is contained in the jug.**
- (B) Milk is contained by the jug.**
- (C) Milk is contained in the jug.**
- (D) Milk has been contained in the jug.**

Q.37 She knows me very well.

- (A) I am known very well by her.**
- (B) I was known to her very well.**
- (C) I am known to her very well.**
- (D) She is known to very well.**

Q.38 The play was liked by all.

- (A) All like the play.**
- (B) All play is liked.**
- (C) All liked the play.**
- (D) All like the play.**

Q.39 I am known by him.

- (A) She is known to me.**
- (B) He is known by me.**
- (C) He is known to me.**
- (D) He knows me.**

Q.40 They look at the map.

- (A) The map is looked at by them.**
- (B) The map was looked at by them.**
- (C) The map is looked by them.**
- (D) The map is being looked at by them.**

Direct and Indirect Speech :

Select the suitable Direct to Indirect Speech :

Q.41 She will say, "I am playing football."

- (A) She will say that I am playing football.**
- (B) She will say that she is playing football.**
- (C) She will say she was playing football.**
- (D) She will say that she was playing football.**

Q.42 Ram said, "I always speak the truth."

- (A) Ram said I always speak the truth.**
- (B) Ram said that he always speaks the truth.**
- (C) Ram said that he always spoke the truth.**
- (D) Ram said that he always had spoken the truth.**

Q.43 He said, "I don't need this pen."

- (A) He said that he doesn't need that pen.**
- (B) He said that he didn't need this pen.**
- (C) He said that he didn't need that pen.**
- (D) He said that I didn't need that pen.**

Q.44 Ram said, "I am rich."

- (A) Ram said that I was rich.**
- (B) Ram said that he is rich.**
- (C) Ram said that he is rich.**
- (D) Ram said that he was rich.**

Q.45 The teacher said, "The sun rises in the east."

- (A) The teacher said that the sun rose in the east.**
- (B) The teacher said that the sun had risen in the east.**
- (C) The teacher said that the sun rises in the east.**
- (D) The teacher said that the sun risen in the east.**

Q.46 Sohan said to me, "We have won the match."

- (A) Sohan told me we have won the match.**
- (B) Sohan told me if they have won the match.**
- (C) Sohan told me that they had won the match.**
- (D) Sohan said to me that they had won the match.**

Q.47 She said to me, "You lost my book."

- (A) She said to me that I lost my book,**
- (B) She told me that I lost her book.**
- (C) She told me that I had lost her book.**
- (D) She told me that she had lost my book.**

Q.48 He said to me, “You can take my slate.”

(A) He said to me that you could take his slate.

(B) He told me that I could take his slate.

(C) He told me that he could take my slate.

(D) He told me that I could take my slate.

Q.49 Mohan said, “I don’t smoke a cigarette.”

(A) Mohan said that he didn’t smoke a cigarette.

(B) Mohan said that I didn’t smoke a cigarette.

(C) Mohan said that he does not smoke a cigarette.

(D) Mohan asked that he does not smoke a cigarette.

Q.50 The old man said, “God is everywhere.”

(A) The old man said that God was everywhere.

(B) The old man said that God has been everywhere.

(C) The old man asked that God is everywhere.

(D) The old man said that God is everywhere.

Answers :

**1. (A), 2. (B), 3. (C), 4. (C), 5. (D), 6. (A), 7. (D), 8. (C),
9. (B), 10. (A), 11. (C), 12. (B), 13. (B), 14. (D), 15. (C),
16. (A), 17. (C), 18. (D), 19. (B), 20. (A), 21. (A), 22. (D),
23. (C), 24. (A), 25. (B), 26. (C), 27. (C), 28. (C),
29. (A), 30. (C), 31. (A), 32. (A), 33. (C), 34. (D),
35. (B), 36. (B), 37. (A), 38. (C), 39. (D), 40. (C),
41. (B), 42. (C), 43. (C), 44. (D), 45. (C), 46. (C),
47. (C), 48. (B), 49. (A), 50. (D)**

Idioms & Phrases :

Pick the right meanings of the following idioms and phrases.

Q.1 At the drop of the hat:

- (A) As soon as it was spoken**
- (B) Done easily**
- (C) Done instantly without any delay**
- (D) After something is done**

Q.2 Keep at bay:

- (A) Keep someone at a distance**
- (B) Keep at the sea-shore**
- (C) Keep in mind**
- (D) Keep thinking about something**

Q.3 A man of straw:

- (A) A man with no means**
- (B) A generous man**
- (C) A man of character**
- (D) A man of no substance**

Q.4 Give cold shoulder:

- (A) Shiver**
- (B) Cold meat**
- (C) To ignore**
- (D) To support**

Q.5 Hold one's horse:

- (A) Keep one's expectations**
- (B) Keep one's gift**
- (C) Have patience**
- (D) High on energy**

Q.6 Hornet's nest:

- (A) A bee's house**
- (B) An unpleasant situation**
- (C) A busy house**
- (D) A dangerous place**

Q.7 Never-never land

- (A) An imaginary place**
- (B) Grass land**
- (C) A worthless place**
- (D) A useless situation**

Q.8 Cap it all:

- (A) To cover everything**
- (B) To seize everything**
- (C) To finish**
- (D) To occur**

Q.9 Like a sitting duck:

- (A) Lazy**
- (B) Fat**
- (C) Easy to attack**
- (D) Ignorant**

Q.10 Pull your socks up

- (A) To get ready**
- (B) To improve**
- (C) To start**
- (D) To finish**

Antonyms :

Select the suitable antonym :

Q.11 What is the antonym of "Bright"?

- (A) Light**
- (B) Sharp**
- (C) Dull**
- (D) Tight**

Q.12 Antonym for "Fast".

- (A) Quick**
- (B) Slow**
- (C) Swift**
- (D) High**

Q.13 What is the antonym of "Dirty"?

- (A) Filthy**
- (B) Clean**
- (C) Dusty**
- (D) Spotty**

Q.14 Antonym for "Hardworking".

- (A) Smart**
- (B) Active**
- (C) Lazy**
- (D) Busy**

Q.15 What is the antonym of "Empty"?

- (A) Full**
- (B) Hot**
- (C) Big**
- (D) High**

Synonyms :

Select the suitable synonym :

Q.16 Choose the synonym for "Happy":

- (A) Sad**
- (B) Joyful**
- (C) Angry**
- (D) Tired**

Q.17 Choose the synonym for "Fast":

- (A) Slow**
- (B) Swift**
- (C) Lazy**
- (D) Quiet**

Q.18 Choose the synonym for "Big":

- (A) Huge**
- (B) Small**
- (C) Tiny**
- (D) Thin**

Q.19 Choose the synonym for "Easy":

- (A) Hard**
- (B) Difficult**
- (C) Simple**
- (D) Rough**

Q.20 Choose the synonym for "Clean":

- (A) Dirty**
- (B) Neat**
- (C) Filthy**
- (D) Messy**

Non-Finite Verbs :

Select the suitable option for non-finite verbs :

Q.21 "Giving is better than receiving."

- (A) giving**
- (B) is**
- (C) receiving**
- (D) giving, receiving**

Q.22 "Climbing a tree to pluck mangoes is a thrilling experience."

- (A) climbing**
- (B) to pluck**
- (C) thrilling, climbing**
- (D) climbing, to pluck,**

Q.23 "Our salvation lies in realizing our kinship with all of humanity."

- (A) salvation**
- (B) lies**
- (C) realizing**
- (D) lies, realizing**

Q.24 "The broken mirror reflected the images in a distorted manner."

- (A) broken**
- (B) broken, distorted**
- (C) reflected**
- (D) distorted**

Q.25 "We practice meditation to liberate ourselves from the burden of craving and ignorance."

- (A) practice**
- (B) to liberate**
- (C) craving**
- (D) to liberate, craving**

Q.26 You don't need _____ yet, there's still some time left for the guests to come.

- (A) Cooking**
- (B) To cook**
- (C) Cooked**
- (D) To be cooked**

Q.27 Which of the following is not an infinitive?

- (A) to visualize**
- (B) to understand**
- (C) to wonder**
- (D) to wind**

Q.28 I arranged ____ the American businessmen for my country.

- (A) meeting**
- (B) to meeting**
- (C) to meet**
- (D) to be met**

Q.29 I planed ____ to the theatre myself as the others. didn't want to come with me.

- (A) to go**
- (B) going**
- (C) being gone**
- (D) to going**

Q.30 They rescued a wounded soldier.

- (A) Gerund**
- (B) Past Participle**
- (C) Present participle**
- (D) Infinitive**

Adverb :

Select the suitable option for adverb :

Q.31 She smiled at me beautifully.

- (A) Smiled**
- (B) At**
- (C) She**
- (D) Beautifully**

Q.32 She is going to come to class tomorrow.

- (A) Going**
- (B) Come**
- (C) Tomorrow**
- (D) Class**

Q.33 I was extremely sad about the whole situation.

- (A) Sad**
- (B) About**
- (C) Whole**
- (D) Extremely**

Q.34 I really like the way he talks to everyone.

- (A) Really**
- (B) Like**
- (C) Way**
- (D) Everyone**

Q.35 He danced graciously at her wedding.

- (A) Danced**
- (B) Graciously**
- (C) Her**
- (D) Wedding**

Q.36 He has habit of driving cars fast.

- (A) Cars**
- (B) Habit**
- (C) Fast**
- (D) Driving**

Q.37 She must be busy right now.

- (A) Now**
- (B) Busy**
- (C) Must**
- (D) She**

Q.38 I have already known the truth before you told me.

- (A) Already**
- (B) Truth**
- (C) Before**
- (D) Told**

Q.39 They visited their farm house yesterday.

- (A) Visited**
- (B) Farm**
- (C) Yesterday**
- (D) They**

Q.40 Please read the instructions carefully.

- (A) Carefully**
- (B) Read**
- (C) Please**
- (D) Instructions**

Sentence & its Parts :

Select the suitable option :

Q.41 Last year Ali's brother walked the Appalachian Trail.

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.42 Our family is planning a trip to the mountains.

- (A) Exclamatory**
- (B) Imperative**
- (C) Declarative**
- (D) Interrogative**

Q.43 Is snowboarding as much fun as it looks?

- (A) Exclamatory**
- (B) Interrogative**
- (C) Imperative**
- (D) Declarative**

Q.44 Wow! I've never been in a city this huge!

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.45 What would happen if you had an accident?

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.46 Watch your step when you get off the train.

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.47 Buy you tickets here for the Statue of Liberty.

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.48 How wonderful the statue looks from the sea!

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.49 Don't miss the bus tour of the city.

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Q.50 Take plenty of pictures.

- (A) Exclamatory**
- (B) Declarative**
- (C) Imperative**
- (D) Interrogative**

Answers :

1. (C), 2. (A), 3. (D), 4. (C), 5. (C), 6. (B), 7. (A), 8. (C),
9. (D), 10. (B), 11. (C), 12. (B), 13. (B), 14. (C), 15. (A),
16. (B), 17. (B), 18. (A), 19. (C), 20. (B), 21. (D), 22. (D),
23. (C), 24. (B), 25. (D), 26. (B), 27. (D), 28. (A),
29. (A), 30. (B), 31. (D), 32. (C), 33. (D), 34. (A),
35. (B), 36. (C), 37. (A), 38. (A), 39. (C), 40. (A),
41. (B), 42. (C), 43. (B), 44. (A), 45. (D), 46. (C),
47. (C), 48. (A), 49. (C), 50. (C)

Mathematics :

Patterns in Mathematics :

Select the suitable option :

Q.1 If you start with the number 2 and keep adding 2, what sequence are you creating?

- (A) Even numbers**
- (B) Prime numbers**
- (C) Odd numbers**
- (D) Square numbers**

Q.2 Triangular numbers are _____

- (A) 1, 3, 6, 10 ...**
- (B) 1, 4, 9, 16...**
- (C) 1, 8, 27, 64 ...**
- (D) 1, 7, 19, 37...**

Q.3 Which is a triangular number?

- (A) 5**
- (B) 10**
- (C) 12**
- (D) 16**

Q.4 The next term of the sequence 2, 3, 5, 7, __

- (A) 9**
- (B) 11**
- (C) 13**
- (D) 8**

Q.5 The sum of first five odd numbers is:

- (A) 16**
- (B) 25**
- (C) 9**
- (D) 36**

Q.6 The next number in the pattern: 2, 4, 8, 16, ?

- (A) 20**
- (B) 32**
- (C) 18**
- (D) 24**

Q.7 The next number in the series: 81, 27, 9, 3, ?

- (A) 2**
- (B) 0**
- (C) 1**
- (D) 5**

Q.8 How many sides does a hexagon have?

- (A) 4**
- (B) 5**
- (C) 6**
- (D) 8**

Q.9 The sum of two consecutive triangular numbers is:

- (A) Square Number**
- (B) Cube Number**
- (C) Hexagonal Number**
- (D) Prime Number**

Q.10 The sum of first 11 consecutive odd numbers is:

- (A) 22**
- (B) 33**
- (C) 77**
- (D) 121**

Lines & Angles :

Select the suitable option :

Q.11 1. How many endpoints does a line segment have?

- (A) 0**
- (B) 1**
- (C) 2**
- (D) Infinite**

Q.12 Which has a definite length?

- (A) A line**
- (B) A ray**
- (C) A line segment**
- (D) A point**

Q.13 An angle less than 90° is called a/an:

- (A) Acute angle**
- (B) Obtuse angle**
- (C) Right angle**
- (D) Straight angle**

Q.14 What is the measure of a straight angle?

- (A) 90°**
- (B) 180°**
- (C) 360°**
- (D) 0°**

Q.15 Two lines that never meet, no matter how far they are extended, are called:

- (A) Intersecting lines**
- (B) Perpendicular lines**
- (C) Parallel lines**
- (D) Concurrent lines**

Q.16 How many angles are formed when two lines intersect?

- (A) 1**
- (B) 2**
- (C) 3**
- (D) 4**

Q.17 Number of lines can be drawn from one point is:

- (A) 1**
- (B) 2**
- (C) infinite**
- (D) 5**

Q.18 Where will the hand of a clock stop if it starts at 5 and makes one-fourth of a revolution clockwise?

- (A) 7**
- (B) 8**
- (C) 9**
- (D) 10**

Q.19 If you are facing South and turn through a straight angle in which direction will you face now?

- (A) South**
- (B) North**
- (C) East**
- (D) West**

Q.20 179° is an example of

- (A) a straight angle**
- (B) an obtuse angle**
- (C) an acute angle**
- (D) a right angle**

Number Play :

Select the suitable option :

Q.21 What is the LCM of 4 & 6?

- (A) 15**
- (B) 12**
- (C) 18**
- (D) 24**

Q.22 Which is a perfect number?

- (A) 4**
- (B) 12**
- (C) 8**
- (D) 6**

Q.23 Which of the following are not twin-primes?

- (A) 3, 5**
- (B) 5, 7**
- (C) 11, 13**
- (D) 17, 23**

Q.24 Which of the following are co-primes?

- (A) 8, 10**
- (B) 9, 10**
- (C) 6, 8**
- (D) 15, 18**

Q.25 Which of the following is a prime number?

- (A) 263**
- (B) 361**
- (C) 323**
- (D) 324**

Q.26 Which one of the following numbers is divisible by 3?

- (A) 27326**
- (B) 42356**
- (C) 73545**
- (D) 45326**

Q.27 Which of the following numbers is divisible by 4?

- (A) 8675231**
- (B) 9843212**
- (C) 1234567**
- (D) 543123**

Q.28 Which of the following numbers is divisible by 8?

- (A) 87653234**
- (B) 78956042**
- (C) 64298602**
- (D) 98741032**

Q.29 16. Which of the following numbers is divisible by 11?

- (A) 1111111**
- (B) 22222222**
- (C) 3333333**
- (D) 4444444**

Q.30 What least number be assigned to * so that number 653*47 is divisible by 11?

- (A) 1**
- (B) 2**
- (C) 6**
- (D) 9**

Data Handling :

Select the suitable option :

Q.31 Mean of the first six prime numbers is:

- (A) 7.83**
- (B) 5.83**
- (C) 6.83**
- (D) 4.83**

Q.32 What is the mode of the following set of numbers?

1, 2, 3, 2, 1, 5, 6, 1

- (A) 3**
- (B) 1**
- (C) 2**
- (D) 5**

Q.33 A die is rolled then the probability that the number of dot's on its upper face is less than 5 is

- (A) 0**
- (B) $\frac{1}{3}$**
- (C) $\frac{2}{3}$**
- (D) 1**

Q.34 Which measure describes the centre of a set of data?

- (A) Mode**
- (B) Mean**
- (C) Median**
- (D) All of the above**

Q.35 The data which is collected directly from the source is called:

- (A) primary data**
- (B) ungrouped data**
- (C) grouped data**
- (D) secondary data**

Q.36 The median of 1, 4, 1, 2, 0, 1, 5, 4, 2, 2 is

- (A) 0**
- (B) 1**
- (C) 2**
- (D) 4**

Q.37 The range of 35, 40, 22, 17, 65, 31, 78, 33 is:

- (A) 35**
- (B) 17**
- (C) 61**
- (D) 33**

Q.38 A coin is tossed. What is the probability of getting tail?

- (A) 1**
- (B) $1/2$**
- (C) 2**
- (D) 0**

Q.39 A die is thrown. What is the probability of getting 6?

- (A) $1/6$**
- (B) 0**
- (C) $1/2$**
- (D) 1**

Q.40 The median of the data 20, 30, 40, 10, 15, 25, 35 is:

- (A) 20**
- (B) 25**
- (C) 30**
- (D) 40**

Answers :

1. (A), 2. (A), 3. (B), 4. (B), 5. (B), 6. (B), 7. (C), 8. (C),
9. (A), 10. (D), 11. (C), 12. (C), 13. (A), 14. (B), 15. (C),
16. (D), 17. (C), 18. (B), 19. (B), 20. (B), 21. (B), 22. (D),
23. (D), 24. (B), 25. (A), 26. (C), 27. (B), 28. (D),
29. (B), 30. (A), 31. (C), 32. (B), 33. (C), 34. (D),
35. (A), 36. (C), 37. (C), 38. (B), 39. (A), 40. (B),

Perimeter & Area

Select the suitable option :

Q.1 Perimeter of a square =

- (A) $4 \times \text{Length of a side}$**
- (B) $2 \times \text{Length of a side}$**
- (C) $3 \times \text{Length of a side}$**
- (D) $6 \times \text{Length of a side}$**

Q.2 Perimeter of an equilateral triangle =

- (A) $2 \times \text{Length of a side}$**
- (B) $3 \times \text{Length of a side}$**
- (C) $4 \times \text{Length of a side}$**
- (D) $6 \times \text{Length of a side}$**

Q.3 Area of a rectangle =

- (A) $\text{Length} \times \text{Breadth}$**
- (B) $\text{Length} + \text{Breadth}$**
- (C) $2 \times (\text{Length} + \text{Breadth})$**
- (D) $2 \times (\text{Length} \times \text{Breadth})$**

Q.4 Find the cost of fencing a rectangular park of length 10 m and breadth 5 m at the rate of ₹ 10 per metre.

- (A) ₹ 600**
- (B) ₹ 300**
- (C) ₹ 150**
- (D) ₹ 1200**

Q.5 The area of triangle having base 6 cm and height 9 cm is

- (A) 27 cm^2**
- (B) 54 cm^2**
- (C) 22.5 cm^2**
- (D) 45 cm^2**

Q.6 The area of parallelogram is

- (A) base + height**
- (B) base $\times$ height**
- (C) base $\times$ base**
- (D) height $\times$ height**

Q.7 One side of a regular pentagon is 5 cm. Its perimeter is:

- (A) 10 cm**
- (B) 25 cm**
- (C) 15 cm**
- (D) 50 cm**

Q.8 The distance around a two dimensional shape is:

- (A) Area**
- (B) Perimeter**
- (C) Diagonal**
- (D) None of these**

Q.9 The perimeter of a rectangle =

- (A) $4(\text{Length} + \text{Breadth})$**
- (B) $3(\text{Length} + \text{Breadth})$**
- (C) $2(\text{Length} + \text{Breadth})$**
- (D) $(\text{Length} + \text{Breadth})$**

Q.10 The ratio of the sides of rectangle is 5:4 and its perimeter is 72 cm. Then, the length of the rectangle is :

- (A)** 40 cm
- (B)** 20 cm
- (C)** 30 cm
- (D)** 60 cm

Fractions :

Select the suitable option

Q.11 If the numerator and denominator of a fraction are equal, then the fraction:

- (A)** is equal to 1
- (B)** is less than 1
- (C)** is equal to 0
- (D)** is greater than 1

Q.12 A fraction whose denominator is greater than its numerator is called a:

- (A)** proper fraction
- (B)** unit fraction
- (C)** improper fraction
- (D)** none of the above

Q.13 A fraction with numerator 1 is called a

- (A)** mixed number
- (B)** proper fraction
- (C)** unit fraction
- (D)** like fraction

Q.14 The denominator of the fraction $\frac{4}{11}$ is

- (A) 4**
- (B) 11**
- (C) $4 + 11$**
- (D) $11 - 4$**

Q.15 If $\frac{3}{4}$ is equivalent to $\frac{x}{24}$, then the x is:

- (A) 4**
- (B) 6**
- (C) 12**
- (D) 18**

Q.16 $\frac{3}{5}$ is equal to

- (A) $\frac{6}{10}$**
- (B) $\frac{8}{5}$**
- (C) $\frac{5}{13}$**
- (D) $\frac{10}{3}$**

Q.17 The largest of the fractions $\frac{4}{5}$, $\frac{4}{7}$, $\frac{4}{9}$, $\frac{4}{11}$ is:

- (A) $\frac{4}{5}$**
- (B) $\frac{4}{7}$**
- (C) $\frac{4}{9}$**
- (D) $\frac{4}{11}$**

Q.18 The smallest of the fractions $\frac{3}{4}$, $\frac{2}{4}$, $\frac{5}{4}$ and $\frac{7}{4}$ is:

(A) $\frac{3}{4}$

(B) $\frac{2}{4}$

(C) $\frac{5}{7}$

(D) $\frac{7}{4}$

Q.19 The numerator of the fraction $\frac{6}{7}$ is

(A) 6

(B) 7

(C) $6 + 7$

(D) $7 - 6$

Q.20 $\frac{5}{6}$ is a:

(A) proper fraction

(B) improper fraction

(C) mixed fraction

(D) none of these

Algebra :

Select the suitable option :

Q.21 Write the expression for the statement: the sum of three times x and 11

- (A) $x + 3 + 11$**
- (B) $3x + 11$**
- (C) $3 + 11x$**
- (D) $3x - 11$**

Q.22 Write an expression: Raju's father's age is 5 years more than 3 times Raju's age. If Raju's age is x years, then father's age is

- (A) $3x + 5$**
- (B) $5 - 3x$**
- (C) $3x - 5$**
- (D) $15x$**

Q.23 Identify the coefficient of x in expression $8 - x + y$

- (A) 0**
- (B) 8**
- (C) -1**
- (D) 1**

Q.24 The number of terms in $4p^2q - 3pq^2 + 5$ is

- (A) 7**
- (B) 3**
- (C) 1**
- (D) 4**

Q.25 The expression for sum of numbers a and b subtracted from their product is

- (A) $a + b - ab$**
- (B) $ab - a + b$**
- (C) $ab - (a + b)$**
- (D) $ab + a - b$.**

Q.26 The sum of $mn + 5 - 2$ and $mn + 3$ is

- (A) $2mn + 3$**
- (B) 6**
- (C) $2mn + 8$**
- (D) $2mn + 6$.**

Q.27 The constant term in the expression $1 + x^2 + x$ is

- (A) 1**
- (B) 2**
- (C) x**
- (D) x^2**

Q.28 The coefficient of y^3 in the expression $y - y^3 + y^2$ is

- (A) 1**
- (B) y**
- (C) $-y^3$**
- (D) -1**

Q.29 The number of terms in the expression $1.2ab - 2.4b + 3.6a$ is

- (A) 1.2**
- (B) -2.4**
- (C) $3.6a$**
- (D) 3**

Q.30 Which is the expression for “3 added to the sum of 9 and x”?

- (A) $3x + 9$**
- (B) $9x + 3$**
- (C) $(x + 9) + 3$**
- (D) $3x + (3 \times 9)$**

The Other Side of Zero :

Select the suitable option :

Q.31 An integer between -3 and -1 is

- (A) -3**
- (B) -1**
- (C) -2**
- (D) 0**

Q.32 Which is true?

- (A) $0 < -8$**
- (B) $0 > -8$**
- (C) $4 < -4$**
- (D) $0 > 6$**

Q.33 Which is false?

- (A) $-1 < -2$**
- (B) $79 < 89$**
- (C) $-1 < 1$**
- (D) $1 > 0$**

Q.34 $(-1) + (-2) = ?$

- (A) - 1**
- (B) - 2**
- (C) - 3**
- (D) + 3**

Q.35 The successor of the predecessor of -20 is

- (A) -20**
- (B) -10**
- (C) -19**
- (D) -21**

Q.36 Number of whole numbers lying between -7 and 6 is

- (A) 2**
- (B) 4**
- (C) 5**
- (D) 6**

Q.37 The least integer lying between -10 and -16 is

- (A) -13**
- (B) -12**
- (C) -15**
- (D) -11**

Q.38 Which shows the maximum rise in temperature?

- (A) 0°C to 10°C**
- (B) -4°C to 8°C**
- (C) -15°C to -8°C**
- (D) -7°C to 0°C**

Q.39 Every integer less than 0 has the sign

(A) $\div$

(B) $\times$

(C) $+$

(D) None of these

Q.40 $(-4) + (+3) = ?$

(A) -1

(B) 1

(C) 0

(D) $+2$

Answers :

**1. (A), 2. (B), 3. (A), 4. (B), 5. (A), 6. (B), 7. (B), 8. (B),
9. (C), 10. (B), 11. (A), 12. (A), 13. (C), 14. (B), 15. (D),
16. (A), 17. (A), 18. (B), 19. (A), 20. (A), 21. (B), 22. (A),
23. (C), 24. (B), 25. (C), 26. (D), 27. (A), 28. (D),
29. (D), 30. (C), 31. (C), 32. (B), 33. (A), 34. (C),
35. (A), 36. (D), 37. (C), 38. (B), 39. (D), 40. (A),**

Science :

The Wonderful World of Science :

Select the suitable option :

Q.1 Which of the following is a source of Vitamin C?

- (A) Milk**
- (B) Amla**
- (C) Wheat**
- (D) Ghee**

Q.2 The starch test is performed using which solution?

- (A) Iodine**
- (B) Caustic Soda**
- (C) Copper Sulphate**
- (D) Alcohol**

Q.3 Deficiency of Vitamin A causes:

- (A) Scurvy**
- (B) Rickets**
- (C) Night Blindness**
- (D) Beri-beri**

Q.4 The part of the plant that grows under the soil is the:

- (A) Stem**
- (B) Leaf**
- (C) Root**
- (D) Flower**

Q.5 Plants with weak stems that take support on neighboring structures are called:

- (A) Herbs**
- (B) Shrubs**
- (C) Climbers**
- (D) Creepers**

Q.6 The process of losing water in the form of vapor through leaves is:

- (A) Photosynthesis**
- (B) Transpiration**
- (C) Respiration**
- (D) Precipitation**

Q.7 Which part of the flower becomes the fruit?

- (A) Sepals**
- (B) Petals**
- (C) Ovary**
- (D) Anther**

Q.8 The joint where our neck joins the head is a:

- (A) Ball and socket joint**
- (B) Pivotal joint**
- (C) Hinge joint**
- (D) Fixed joint**

Q.9 Earthworms move with the help of tiny bristles called:

- (A) Setae**
- (B) Fins**
- (C) Scales**
- (D) Tentacles**

Q.10 The hardest part of the human body is:

- (A) Bone**
- (B) Cartilage**
- (C) Enamel**
- (D) Muscle**

Diversity in the Living World :

Select the suitable option :

Q.11 The increase in size of a living being over time is called:

- (A) Adaptation**
- (B) Evolution**
- (C) Growth**
- (D) Respiration**

Q.12 The process by which living things produce young ones of their own kind is called:

- (A) Respiration**
- (B) Reproduction**
- (C) Digestion**
- (D) Growth**

Q.13 Animals like bears that eat both plants and flesh are:

- (A) Herbivores**
- (B) Carnivores**
- (C) Omnivores**
- (D) Parasites**

Q.14 Which part of the cactus plant performs photosynthesis?

- (A) Leaves**
- (B) Stem**
- (C) Roots**
- (D) Flowers**

Q.15 Animals that eat only plants are known as:

- (A) Carnivores**
- (B) Omnivores**
- (C) Herbivores**
- (D) Scavengers**

Q.16 The natural surroundings where a plant or animal lives is its:

- (A) Adaptation**
- (B) Habitat**
- (C) Environment**
- (D) Territory**

Q.17 Which is a biotic component of the environment?

- (A) Sunlight**
- (B) Water**
- (C) Microorganisms**
- (D) Soil**

Q.18 Fish breathe through specialized organs called:

- (A) Lungs**
- (B) Skin**
- (C) Gills**
- (D) Spiracles**

Q.19 Which animal has a streamlined body to help it move through water?

- (A) Camel**
- (B) Earthworm**
- (C) Fish**
- (D) Frog**

Q.20 Desert plants reduce water loss by having leaves modified into:

- (A) Tentacles**
- (B) Spines**
- (C) Broad blades**
- (D) Flowers**

Mindful Eating :

Select the suitable option :

Q.21 Which sense do you use to appreciate the aroma of food?

- (A) Sight**
- (B) Touch**
- (C) Smell**
- (D) Taste**

Q.22 Which organ sends the signal to your brain that you are full?

- (A) Lungs**
- (B) Heart**
- (C) Stomach**
- (D) Kidneys**

Q.23 When practicing mindful eating, you should notice the _____ of your food.

- (A) Texture**
- (B) Temperature**
- (C) Flavor**
- (D) All of the above**

Q.24 Overeating usually happens when we:

- (A) Eat slowly**
- (B) Eat mindfully**
- (C) Eat while distracted**
- (D) Listen to our body**

Q.25 Taking a moment to be thankful for your food is called:

- (A) Greed**
- (B) Gratitude**
- (C) Multitasking**
- (D) Digestion**

Q.26 If you are "mindfully" eating an apple, you might notice:

- (A) The crunching sound it makes**
- (B) The sweetness of the juice**
- (C) The redness of the skin**
- (D) All of the above**

Q.27 What is the best environment for a mindful meal?

- (A) In front of a loud TV**
- (B) A quiet, calm space**
- (C) While running to catch a bus**
- (D) In a dark room**

Q.28 What is "emotional eating"?

- (A) Eating because you are physically hungry**
- (B) Eating because you are sad, stressed, or bored**
- (C) Eating a balanced diet**
- (D) Eating with your family**

Q.29 Which of these is a benefit of mindful eating?

- (A) Feeling overly stuffed**
- (B) Better digestion**
- (C) Forgetting what you ate**
- (D) Eating more junk food**

Q.30 About how long does it take for the brain to realize the stomach is full?

- (A) 2 minutes**
- (B) 5 minutes**
- (C) 20 minutes**
- (D) 1 hour**

Materials Around Us :
Select the suitable option :

Q.31 Which of the following is naturally occurring?

- (A) Plastic**
- (B) Iron**
- (C) Glass**
- (D) Nylon**

Q.32 Materials that can be compressed easily are called:

- (A) Hard**
- (B) Soft**
- (C) Lustrous**
- (D) Opaque**

Q.33 Which of the following is soluble in water?

- (A) Sand**
- (B) Chalk powder**
- (C) Sugar**
- (D) Sawdust**

Q.34 An object through which you cannot see at all is called:

- (A) Transparent**
- (B) Translucent**
- (C) Opaque**
- (D) Lustrous**

Q.35 Which of the following float on water?

- (A) Iron nail**
- (B) Stone**
- (C) Dry leaf**
- (D) Coin**

Q.36 Oil mixed with water forms:

- (A) A clear solution**
- (B) Two separate layers**
- (C) A solid mixture**
- (D) A blue solution**

Q.37 Which of the following is a transparent material?

- (A) Wood**
- (B) Clear glass**
- (C) Cardboard**
- (D) Metal sheet**

Q.38 Why do we group materials?

- (A) For convenience**
- (B) To study their properties**
- (C) To find them easily**
- (D) All of the above**

Q.39 Which gas is soluble in water and important for aquatic life?

- (A) Nitrogen**
- (B) Oxygen**
- (C) Methane**
- (D) Hydrogen**

Q.40 Materials that have a rough surface are:

- (A) Mirror**
- (B) Sandpaper**
- (C) Polished marble**
- (D) Silk cloth**

The Living Organisms :

Select the suitable option :

Q.41 Living things need energy to:

- (A) grow**
- (B) play**
- (C) exercise**
- (D) all of these**

Q.42 The removal of waste substances from the body is called:

- (A) reproduction**
- (B) respiration**
- (C) breathing**
- (D) excretion**

Q.43 Which is not the characteristic of a living thing?

- (A) Growth**
- (B) Movement**
- (C) Do not need food**
- (D) Respiration**

Q.44 _____ is the structural and functional unit of all living things.

- (A) Matter**
- (B) Cell**
- (C) Organs**
- (D) Tissue**

- Q.45** Fishes move about in the water with the help of their
- (A)** mouths and gills
 - (B)** legs and scale
 - (C)** wings and tails
 - (D)** fins and tails
- Q.46** Which animal can live on land as well as in water?
- (A)** Deer
 - (B)** Giraffe
 - (C)** Frog
 - (D)** Fox
- Q.47** Which aquatic plant grows completely submerged in water?
- (A)** Water hyacinth
 - (B)** Hydrilla
 - (C)** Water lily
 - (D)** Lotus
- Q.48** Which is not terrestrial habitat?
- (A)** Soil
 - (B)** Tree
 - (C)** Ocean
 - (D)** Desert
- Q.49** Primary function of scales on fishes is to
- (A)** help them to swim
 - (B)** keep them warm
 - (C)** attract other fishes
 - (D)** protect themselves

Q.50 Which animal does not have gills?

- (A) Squids**
- (B) Octopus**
- (C) Dolphin**
- (D) Fish**

Answers :

1. (B), 2. (A), 3. (C), 4. (C), 5. (C), 6. (B), 7. (C), 8. (B),
9. (A), 10. (C), 11. (C), 12. (B), 13. (C), 14. (B), 15. (C),
16. (B), 17. (C), 18. (C), 19. (C), 20. (B), 21. (C), 22. (C),
23. (D), 24. (C), 25. (B), 26. (D), 27. (B), 28. (B),
29. (B), 30. (C), 31. (B), 32. (B), 33. (C), 34. (C),
35. (C), 36. (B), 37. (B), 38. (A), 39. (B), 40. (B),
41. (D), 42. (D), 43. (C), 44. (B), 45. (D), 46. (C),
47. (B), 48. (C), 49. (D), 50. (C)

Exploring Magnets :

Select the suitable option :

Q.1 Which of these is a natural magnet?

- (A) Bar magnet**
- (B) Horseshoe magnet**
- (C) Lodestone**
- (D) Magnetic needle**

Q.2 A magnet does NOT attract:

- (A) Iron**
- (B) Nickel**
- (C) Cobalt**
- (D) Aluminium**

Q.3 Two ends of a magnet are called:

- (A) Points**
- (B) Poles**
- (C) Terminals**
- (D) Ends**

Q.4 A freely suspended bar magnet always rests in which direction?

- (A) East-West**
- (B) North-South**
- (C) Top-Bottom**
- (D) Any direction**

Q.5 Like poles of two magnets _____ each other.

- (A) Attract**
- (B) Repel**
- (C) Neither attract nor repel**
- (D) Stick to**

Q.6 Where is the magnetic force strongest in a bar magnet?

- (A) In the middle**
- (B) At the North pole only**
- (C) At both the poles**
- (D) It is uniform everywhere**

Q.7 Which instrument uses a magnet to find directions?

- (A) Thermometer**
- (B) Speedometer**
- (C) Barometer**
- (D) Magnetic Compass**

Q.8 Which of the following is a non-magnetic material?

- (A) Steel**
- (B) Iron nail**
- (C) Rubber band**
- (D) Sewing needle**

Q.9 Opposite poles of two magnets _____ each other.

- (A) Repel**
- (B) Attract**
- (C) Push away**
- (D) Do nothing**

Q.10 The process of making a magnet from an iron piece using a magnet is called:

- (A) Electrification**
- (B) Magnetization**
- (C) Induction**
- (D) Friction**

Measurement of Length & Motion :

Select the suitable option :

Q.11 Which of the following is the standard unit (SI) of length?

- (A) Kilometer**
- (B) Centimeter**
- (C) Meter**
- (D) Millimeter**

Q.12 1 Kilometer is equal to:

- (A) 100 meter**
- (B) 1000 meter**
- (C) 10 meter**
- (D) 10,000 meter**

Q.13 Which unit would you use to measure the distance between two cities?

- (A) Meter**
- (B) Centimeter**
- (C) Kilometer**
- (D) Millimeter**

Q.14 A swinging pendulum of a clock shows which type of motion?

- (A) Rectilinear**
- (B) Periodic**
- (C) Rotational**
- (D) Circular**

Q.15 The motion of a drawer being pulled out is:

- (A) Rectilinear**
- (B) Circular**
- (C) Periodic**
- (D) Random**

Q.16 Which is an example of circular motion?

- (A) A falling stone**
- (B) A car moving on a straight road**
- (C) The hands of a clock**
- (D) A child on a swing**

Q.17 In 1790, the French created a standard system of measurement called:

- (A) The SI System**
- (B) The Metric System**
- (C) The FPS System**
- (D) The Ruler System**

Q.18 Motion is a change in the _____ of an object with time.

- (A) Shape**
- (B) Position**
- (C) Colour**
- (D) Size**

Q.19 An example of rectilinear motion is:

- (A) An apple falling from a tree**
- (B) A spinning top**
- (C) A giant wheel**
- (D) A swing**

Q.20 5 meter = _____ cm.

- (A) 50**
- (B) 500**
- (C) 5000**
- (D) 0.5**

Temperature & its Measurement :

Select the suitable option :

Q.21 What is the degree of hotness or coldness of an object called?

- (A) Heat**
- (B) Temperature**
- (C) Energy**
- (D) Pressure**

Q.22 Which instrument is used to measure temperature?

- (A) Barometer**
- (B) Ammeter**
- (C) Thermometer**
- (D) Speedometer**

Q.23 What is the SI unit of temperature?

- (A) Degree Celsius**
- (B) Fahrenheit**
- (C) Kelvin**
- (D) Joule**

Q.24 The normal temperature of a healthy human body is approximately:

- (A) 35°C**
- (B) 37°C**
- (C) 42°C**
- (D) 32°C**

Q.25 What liquid is commonly used in clinical thermometers?

- (A) Water**
- (B) Alcohol**
- (C) Mercury**
- (D) Oil**

Q.26 A clinical thermometer reads temperature:

- (A) 0°C to 100°C**
- (B) 35°C to 42°C**
- (C) -10°C to 110°C**
- (D) 32°F to 212°F**

Q.27 What is the freezing point of water ?

- (A) 100°C**
- (B) 37°C**
- (C) 0°C**
- (D) -1°C**

Q.28 What is the boiling point of water?

- (A) 0°C**
- (B) 50°C**
- (C) 100°C**
- (D) 212°C**

Q.29 A laboratory thermometer generally reads from:

- (A) 35°C to 42°C**
- (B) -10°C to 110°C**
- (C) 0°C to 50°C**
- (D) 32°C to 100°C**

Q.30 What is the normal human body temperature in Fahrenheit?

- (A) 98.6°F**
- (B) 100°F**
- (C) 94.2°F**
- (D) 108°F**

A Journey Through States of Water :

Select the suitable option :

Q.31 Which is the solid state of water?

- (A) Water vapour**
- (B) Ice**
- (C) Steam**
- (D) Rain**

Q.32 The process by which liquid water changes into water vapour is called:

- (A) Condensation**
- (B) Freezing**
- (C) Evaporation**
- (D) Melting**

Q.33 When you see "steam" rising from a boiling kettle, water is changing from:

- (A) Solid to liquid**
- (B) Liquid to gas**
- (C) Gas to liquid**
- (D) Solid to gas**

Q.34 The tiny droplets of water that form on the outside of a cold glass of water are due to:

- (A) Evaporation**
- (B) Transpiration**
- (C) Condensation**
- (D) Precipitation**

Q.35 Which of these processes is responsible for the formation of clouds?

- (A) Evaporation followed by condensation**
- (B) Melting followed by freezing**
- (C) Sublimation**
- (D) Filtration**

Q.36 Water vapour is which state of matter?

- (A) Solid**
- (B) Liquid**
- (C) Gaseous**
- (D) Plasma**

Q.37 The continuous movement of water from the earth's surface to the atmosphere and back is called the:

- (A) Nitrogen cycle**
- (B) Water cycle**
- (C) Rock cycle**
- (D) Carbon cycle**

Q.38 Plants release water vapour into the air through their leaves. This is called:

- (A) Respiration**
- (B) Transpiration**
- (C) Photosynthesis**
- (D) Precipitation**

Q.39 In nature, where is the largest amount of liquid water found?

- (A) Glaciers**
- (B) Rivers**
- (C) Oceans**
- (D) Atmosphere**

Q.40 When water changes from a gas (vapour) to a liquid, it:

- (A) Loses heat**
- (B) Gains heat**
- (C) Stays at the same temperature**
- (D) Becomes ice**

Beyond Earth :

Select the suitable option :

Q.41 Which planet is known as the "Red Planet"?

- (A) Venus**
- (B) Mars**
- (C) Jupiter**
- (D) Saturn**

Q.42 Which is the largest planet in our solar system?

- (A) Neptune**
- (B) Earth**
- (C) Jupiter**
- (D) Saturn**

Q.43 The Sun is a:

- (A) Planet**
- (B) Comet**
- (C) Asteroid**
- (D) Star**

Q.44 Which planet is closest to the Sun?

- (A) Earth**
- (B) Venus**
- (C) Mercury**
- (D) Mars**

Q.45 Which planet is famous for its bright, prominent rings?

- (A) Uranus**
- (B) Saturn**
- (C) Mars**
- (D) Neptune**

Q.46 Earth completes one rotation on its axis in:

- (A) 365 days**
- (B) 24 hours**
- (C) 1 month**
- (D) 12 hours**

Q.47 The Moon is a natural _____ of the Earth.

- (A) Star**
- (B) Planet**
- (C) Satellite**
- (D) Galaxy**

Q.48 Which of these do not have their own light?

- (A) Stars**
- (B) The Sun**
- (C) Planets**
- (D) Meteors**

Q.49 A pattern of stars that forms a shape in the sky is called a:

- (A) Galaxy**
- (B) Comet**
- (C) Constellation**
- (D) Universe**

Q.50 The "Pole Star" helps people find which direction?

- (A) South**
- (B) East**
- (C) West**
- (D) North**

Answers :

**1. (C), 2. (D), 3. (B), 4. (B), 5. (B), 6. (C), 7. (D), 8. (C),
9. (B), 10. (B), 11. (C), 12. (B), 13. (C), 14. (B), 15. (A),
16. (C), 17. (B), 18. (B), 19. (A), 20. (B), 21. (B), 22. (C),
23. (C), 24. (B), 25. (C), 26. (B), 27. (C), 28. (C),
29. (B), 30. (A), 31. (B), 32. (C), 33. (B), 34. (C),
35. (A), 36. (C), 37. (B), 38. (B), 39. (C), 40. (A),
41. (B), 42. (C), 43. (D), 44. (C), 45. (B), 46. (B),
47. (C), 48. (C), 49. (C), 50. (D)**

General Knowledge :

Famous Quotes :

Select the suitable option who said this :

Q.1 "Spread love everywhere you go. Let no one ever come to you without leaving happier."

- (A) Mother Teresa**
- (B) Marilyn Monroe**
- (C) Princess Diana**
- (D) Rosa Parks**

Q.2 "In the end, it's not the years in your life that count. It's the life in your years."

- (A) Elvis Presley**
- (B) Paul McCartney**
- (C) Ludwig Beethoven**
- (D) Abraham Lincoln**

Q.3 "That which does not kill us makes us stronger."

- (A) Albert Einstein**
- (B) Pope Francis**
- (C) Friedrich Nietzsche**
- (D) Charles Darwin**

Q.4 "Life is what happens when you're busy making other plans."

- (A) Oprah Winfrey**
- (B) John Lennon**
- (C) Queen Victoria**
- (D) Christopher Columbus**

Q.5 “Well, there were three of us in this marriage, so it was a bit crowded”

- (A) Princess Diana**
- (B) Angelina Jolie**
- (C) Eva Peron**
- (D) J-Lo**

Q.6 “May you live all the days of your life.”

- (A) Richard Branson**
- (B) Malcom X**
- (C) Jonathan Swift**
- (D) George Orwell**

Q.7 "The way I see it, if you want the rainbow, you gotta put up with the rain."

- (A) Coco Chanel**
- (B) Pablo Picasso**
- (C) Salvador Dali**
- (D) Dolly Parton**

Q.8 "Love the life you live. Live the life you love."

- (A) Bob Marley**
- (B) Charles de Gaulle**
- (C) Leo Tolstoy**
- (D) Michael Jordan**

Q.9 “The greatest glory in living lies not in never falling, but in rising every time we fall.”

- (A) Nelson Mandela**
- (B) Ingrid Bergman**
- (C) Plato**
- (D) Amelia Earhart**

Q.10 “The future belongs to those who believe in the beauty of their dreams.”

- (A) Greta Thunberg**
- (B) Eleanor Roosevelt**
- (C) Oscar Wilde**
- (D) Mata Hari**

Awards by Indian Government :
Select the suitable option :

Q.11 Which organisation created a Guinness World Record for the longest continuously laid lane of 75 kilometres?

- [A] BRO**
- [B] NHAI**
- [C] Indian Army**
- [D] L & T Construction**

Q.12 Which Indian author was named as ‘Companion of Honour’ by the United Kingdom?

- [A] Ruskin Bond**
- [B] Salman Rushdie**
- [C] Arundhati Roy**
- [D] Vikram Seth**

Q.13 Industrialists Anand Mahindra and Venu Srinivasan have been appointed as non-official directors of which institution?

- [A] SEBI**
- [B] RBI**
- [C] IBBI**
- [D] UIDAI**

Q.14 Which state is ranked first in Asia in Affordable Talent in Global Startup Ecosystem Report (GSER)?

- [A] Telangana**
- [B] Kerala**
- [C] Tamil Nadu**
- [D] Maharashtra**

Q.15 Who recently became India's Permanent Representative to the United Nations?

- [A] T S Tirumurti**
- [B] Shri Parvathaneni Harish**
- [C] Taranjit Singh Sandhu**
- [D] Pooja Kapoor**

Q.16 Who was recently appointed as the Directorate General of the National Investigation Agency?

- [A] Rakesh Aggarwal**
- [B] Arvind Kumar**
- [C] Samant Goel**
- [D] Subodh Kumar Jaiswal**

Q.17 Chowalloor Krishnankutty, who passed away recently, was a famous author and lyricist of which language?

- [A] Kannada**
- [B] Malayalam**
- [C] Odia**
- [D] Telugu**

Q.18 Ilaiyaraaja, who was recently nominated to Rajya Sabha, is an eminent personality in which field?

- [A] Music**
- [B] Sports**
- [C] Business**
- [D] Literature**

Q.19 Enamul Haque, who recently passed away recently, was associated with which profession?

- [A] Business person**
- [B] Archaeologist**
- [C] Sports person**
- [D] Politician**

Q.20 Which Union Ministry's website has been ranked first in the National e-Governance Service Delivery Assessment?

- [A] Ministry of Culture**
- [B] Ministry of Home Affairs**
- [C] Ministry of Defence**
- [D] Ministry of Finance**

Cricket :

Select the suitable option :

Q.21 Which is first Indian cricket tournament?

- (A) Pepsi Cup**
- (B) Calcutta Series**
- (C) Bombay Tournament**
- (D) None of these**

Q.22 Which of the following is first cricket club in India?

- (A) Maharashtra Cricket Club**
- (B) Oriental Cricket Club**
- (C) East Indian Cricket Club**
- (D) Bombay Cricket Club**

Q.23 India played first test match against _____ .

- (A) Australia**
- (B) Pakistan**
- (C) England**
- (D) South Africa**

Q.24 India played their First ODI Match against _____.

- (A) South Africa**
- (B) Pakistan**
- (C) Australia**
- (D) England**

Q.25 India played their First T20 Match against _____.

- (A) South Africa**
- (B) Pakistan**
- (C) Australia**
- (D) England**

Q.26 Who was first test captain of Indian cricket team ?

- (A) Bapu Nadkarni**
- (B) Ajit Wadekar**
- (C) C. K. Naydu**
- (D) Vijay Hazare**

Q.27 Who was first ODI captain of Indian cricket team ?

- (A) C. K. Naydu**
- (B) Vijay Hazare**
- (C) Bapu Nadkarni**
- (D) Ajit Wadekar**

Q.28 India won first ODI in _____ against _____.

- (A) 1975, East Africa**
- (B) 1974, Pakistan**
- (C) 1974, England**
- (D) None of these**

Q.29 India won first Test in _____ against _____.

- (A) 1951-52 , England**
- (B) 1950-51 , England**
- (C) 1940-41 , England**
- (D) None of these**

Q.30 India got First Test Series Victory in _____ against _____.

- (A) 1952 , Australia**
- (B) 1952 , Pakistan**
- (C) 1952 , England**
- (D) None of these**

Computer :

Select the suitable option :

Q.31 Which is not an example of Intellectual Property rights?

- (A) Patent**
- (B) Trademark**
- (C) Password**
- (D) Industrial Design**

Q.32 Computerized railway reservation system is an example of _____.

- (A) Offline application**
- (B) Online application**
- (C) Both a and b**
- (D) None of the above**

Q.33 While you are using Internet, you must be aware of ____.

- (A) how to conduct ourselves**
- (B) how best to relate with others**
- (C) what ethics, morals & values to maintain**
- (D) all of these**

Q.34 Using the material without the permission of the owner or creator is called ____.

- (A) Law Violation**
- (B) Copyright**
- (C) Copyright Infringement**
- (D) None of these**

Q.35 _____ implies repeatedly targeting someone with intentions to hurt or embarrass.

- (A) Cybercrime**
- (B) Cyberbullying**
- (C) Plagiarism**
- (D) Intellectual Property Rights**

Q.36 Which of the following is a valid file extension for Notepad file?

- (A) .jpg**
- (B) .doc**
- (C) .text (POST) starts**
- (D) .txt**

Q.37 How can an antivirus protect your device?

- (A) It can protect it from overheating.**
- (B) It can increase its performance.**
- (C) It can prevent data from getting corrupt.**
- (D) It can backup data.**

Q.38 Which one of the following shortcut keys is used to paste a file?

- (A) Ctrl + c**
- (B) Ctrl + p**
- (C) Ctrl + v**
- (D) Ctrl + x**

Q.39 Which option is required to keep a device cool?

- (A) Keep the device unplugged when in use.**
- (B) Do not cover a laptop with a blanket.**
- (C) Make sure the computer's CPU fan is working.**
- (D) Avoid leaving the device in the sun.**

Q.40 Which trap small children into inappropriate relations?

- (A) Online predators**
- (B) Worms**
- (C) Trojan Horse**
- (D) Anti-Virus**

Our Past Glory :

Select the suitable option :

Q.41 Famous sufi saint Nizamuddin Auliya settled in Delhi during the times of __.

- [A] Jalaluddin Khilji**
- [B] Jahangir**
- [C] Shahjahan**
- [D] Aurangjeb**

Q.42 God knows man's virtues and inquires not his caste; in the next world there is no caste. This teaching is of __.

- [A] Kabir**
- [B] Guru Nanak**
- [C] Chaitanya**
- [D] Ramananda**

Q.43 In which month, Vishu is celebrated in Kerala?

- [A] January**
- [B] February**
- [C] March**
- [D] April**

Q.44 Pandavani is a traditional dance/ drama/ theatre of which state?

- [A] Chhattisgarh**
- [B] Bihar**
- [C] Jharkhand**
- [D] Maharashtra**

Q.45 Kalady in Ernakulam district of Kerala is a birth place of whom?

- [A] Adi Shankara**
- [B] Vallabha Acharya**
- [C] Sathya Sai Baba**
- [D] Ramakrishna**

Q.46 Chinnayya, Ponniah, Sivanandam and Vadivelu were teachers and composers related to which dance in India?

- [A] Kathakali**
- [B] Bharatnatyam**
- [C] Mohiniattam**
- [D] Kuchipudi**

Q.47 Which state of India is associated with the Folk Dance Teratali?

- [A] Haryana**
- [B] Rajasthan**
- [C] Punjab**
- [D] Gujarat**

Q.48 'AHIRAI' is the traditional folk dance is for which tribe of Madhya Pradesh?

- [A] Bharia tribe**
- [B] Sahariya tribe**
- [C] Baiga tribe**
- [D] Bhil tribe**

Q.49 Which school of thoughts was established by Makkhali Gosala?

- [A] Ajivika**
- [B] Charvaka**
- [C] Lokayat**
- [D] Vaisesika**

Q.50 In which region has the oldest surviving manuscript copies of Yajurveda sections been discovered?

- [A] Nepal and Tibet**
- [B] Cambodia and Laos**
- [C] Indonesia and Nepal**
- [D] Sri Lanka and Mauritius**

Answers :

1. (A), 2. (D), 3. (C), 4. (B), 5. (A), 6. (C), 7. (D), 8. (A),
9. (A), 10. (B), 11. (B), 12. (B), 13. (B), 14. (B), 15. (B),
16. (A), 17. (B), 18. (A), 19. (B), 20. (B), 21. (C), 22. (B),
23. (C), 24. (D), 25. (A), 26. (C), 27. (D), 28. (A),
29. (A), 30. (B), 31. (C), 32. (B), 33. (D), 34. (C),
35. (B), 36. (D), 37. (C), 38. (C), 39. (A), 40. (A),
41. (A), 42. (B), 43. (D), 44. (A), 45. (A), 46. (B),
47. (B), 48. (A), 49. (A), 50. (A)

Abbreviations :

Select the suitable option :

Q.1 What is the full form of USB?

- (A) Universal Serial Bus**
- (B) Ultra Service Block**
- (C) United Service Block**
- (D) Universal Security Block**

Q.2 What does RAM stand for?

- (A) Read Access Memory**
- (B) Read Anywhere Memory**
- (C) Random Access Memory**
- (D) Random Access Module**

Q.3 This key uniquely identifies each record.

- (A) Field Name**
- (B) Secondary Key**
- (C) Key Record**
- (D) Primary Key**

Q.4 What is a URL?

- (A) Uniform Resource Locator**
- (B) the address of a document or “page” on the World Wide Web**
- (C) a type of programming object**
- (D) a computer**

Q.5 UNIVAC stands for

- (A) Unique Numerical Integrator and Computer**
- (B) Universal Assumable Calculator**
- (C) Universal Adding Calculator**
- (D) Universal Automatic Computer**

Q.6 ASCII stands for

- (A) American Special Computer for Information Interaction**
- (B) American Standard Computer for Information Interchange**
- (C) American Standard Code for Information Interchange**
- (D) American Special Computer for Information Interchange**

Q.7 What is the full form of AT in the IBM PC-AT?

- (A) Applied Technology**
- (B) Assemble Technology**
- (C) Advance Technology**
- (D) Additional Technology**

Q.8 ERP is an acronym for

- (A) Enterprise Retirement Planning**
- (B) Enterprise Relationship Planning**
- (C) Enterprise Recorder Planning**
- (D) Enterprise Resource Planning**

Q.9 CPU stands for ____

- (A) Create Programs User**
- (B) Call Power Up**
- (C) Central Processing Unit**
- (D) CD-run on memory**

Q.10 What does 'C' represent in MICR?

- (A) Character**
- (B) Computer**
- (C) Column**
- (D) Code**

Chief Ministers :

Select the suitable option :

Q.11 Name the Chief Minister of Delhi who served office from 2 December 2003 – 29 November 2008.

- (A) Sushma Swaraj**
- (B) Sheila Dikshit**
- (C) Arvind Kejriwal**
- (D) Madan Lal Khurana**

Q.12 _____ is the current Chief Minister of Karnataka.

- (A) Siddaramaiah**
- (B) H. D. Kumaraswamy**
- (C) B. S. Yediyurappa**
- (D) D. V. Sadananda Gowda**

Q.13 Shivraj Singh Chouhan was the current Chief Minister (23 March 2020 – 2023) of which Indian state?

- (A) Chhattisgarh**
- (B) Maharashtra**
- (C) Madhya Pradesh**
- (D) Kerala**

Q.14 Who served as Chief Minister of Assam from 15 May 1996 – 17 May 2001?

- (A) Sarbananda Sonowal**
- (B) Tarun Gogoi**
- (C) Gopinath Bordoloi**
- (D) Prafulla Kumar Mahanta**

Q15. Name the Chief Minister of West Bengal who served office from 21 June 1977 – 5 November 2000.

- (A) Jyoti Basu**
- (B) Mamata Banerjee**
- (C) Buddhadeb Bhattacharya**
- (D) Siddhartha Shankar Ray**

Q.16 _____ served as the Chief Minister of Uttar Pradesh (13 May 2007 – 15 March 2012).

- (A) Mulayam Singh Yadav**
- (B) Mayawati**
- (C) Yogi Adityanath**
- (D) Akhilesh Yadav**

Q.17 Name the Chief Minister of Maharashtra who served office from 31 October 2014 – 8 November 2019.

- (A) Devendra Fadnavis**
- (B) Uddhav Thackeray**
- (C) Prithviraj Chavan**
- (D) Vilasrao Deshmukh**

Q.18 _____ was the Chief Minister of Tamil Nadu. (16 February 2017 – 6 May 2021).

- (A) O. Panneerselvam**
- (B) J. Jayalalithaa**
- (C) Edappadi K. Palaniswami**
- (D) M. Karunanidhi**

Q.19 Conrad Sangma was the Chief Minister (6 March 2018 – 7 March 2023) of which Indian state?

- (A) Manipur**
- (B) Meghalaya**
- (C) Goa**
- (D) Uttarakhand**

Q.20 Who served as Chief Minister of Gujarat from 7 October 2001 – 22 May 2014?

- (A) Anandiben Patel**
- (B) Dilip Parikh**
- (C) Keshubhai Patel**
- (D) Narendra Modi**

International Sports Personalities :
Select the suitable option :

Q.21 She won bronze medal in Long Jump (at the 2003 World Championships) in Athletics in Paris.

- (A) P T Usha**
- (B) Dipa Karmakar**
- (C) Anju Bobby George**
- (D) Ashwini Nachappa**

Q.22 She is a gymnast, who represented India at the 2016 Summer Olympics.

- (A) Dipa Karmakar**
- (B) Ashwini Nachappa**
- (C) Shiny Abraham Wilson**
- (D) Ashwini Ponnappa Machimanda**

Q.23 She is a retired Indian weightlifter and first woman in the history of Indian Olympics to win a medal.

- (A) Ashwini Ponnappa Machimanda**
- (B) K. M. Beenamol**
- (C) Shiny Abraham Wilson**
- (D) Karnam Malleswari**

Q.24 He is an Indian professional tennis player.

- (A) Bharat Arun**
- (B) Leander Paes**
- (C) Shiny Abraham**
- (D) Mahesh Shrinivas Bhupathi**

Q.25 He is also known as The Flying Sikh.

- (A) Milkha Singh**
- (B) Brigadier Dalip Singh**
- (C) Davinder Singh Kang**
- (D) Praveen Kumar**

Q.26 He is a former Indian badminton player. He is also the Chief National Coach for the Indian Badminton team.

- (A) Prakash Padukone**
- (B) Kashyap Parupalli**
- (C) HS Prannoy**
- (D) Pullela Gopichand**

Q.27 He is a former Indian international cricketer.

- (A) Chris Gayle**
- (B) Mahendra Singh Dhoni**
- (C) Sachin Tendulkar**
- (D) Pullela Gopichand**

Q.28 She is an Indian professional badminton singles player. She won gold at 2018 Commonwealth Games in women's singles defeating P. V. Sindhu.

- (A) Saina Nehwal**
- (B) Pusarla Venkata Sindhu**
- (C) Ashwini Ponnappa**
- (D) Kashyap Parupalli**

Q.29 She is an Indian professional tennis player.

- (A) Ankita Raina**
- (B) Sania Mirza**
- (C) Ankita Bhambri**
- (D) Prerna Bhambri**

Q.30 He is an Indian professional boxer and the current WBO Asia Pacific Super Middleweight Champion.

- (A) Shiva Thapa**
- (B) Vikas Krishan Yadav**
- (C) Ankit Yadav**
- (D) Vijender Singh**

Indian Sports Personalities :

Select the suitable option :

Q.31 When was the first Cricket World Cup held?

- (A) 1990**
- (B) 1995**
- (C) 1975**
- (D) 1980**

Q.32 When was football introduced in India?

- (A) mid-eighteenth Century**
- (B) Mid-Nineteenth Century**
- (C) Nineteenth-century**
- (D) None of these**

Q.33 Who was the first Indian woman to win an Olympic medal?

- (A) Saina Nehwal**
- (B) P.T. Usha**
- (C) Geeta Phogat**
- (D) Karnam Malleswari**

Q.34 Who is the first Indian woman wrestler to win a medal in the Olympics?

- (A) Sakshi Malik**
- (B) Mary Kom**
- (C) Geeta Phogat**
- (D) Saikhom Mirabai Chanu**

Q.35 Who is the youngest Grandmaster in 2022?

- (A) R Praggnanandha**
- (B) Abhimanyu Misra**
- (C) Gukesh Dommaraju**
- (D) Parimarjan Negi**

Q.36 Where were the first Asian Games held?

- (A) Mumbai**
- (B) Bhopal**
- (C) New Delhi**
- (D) Chennai**

Q.37 When did India win the First cricket World Cup?

- (A) 1990**
- (B) 1997**
- (C) 2000**
- (D) 1983**

Q.38 Who is known as the “Flying Sikh”?

- (A) Budhia Singh**
- (B) Nitendra Singh Rawat**
- (C) Milkha Singh**
- (D) Fauja Singh**

Q.39 Sachin Tendulkar is known as which of the following names?

- (A) God of Centuries**
- (B) God of ODIs**
- (C) God of Cricket**
- (D) All of the above**

Q.40 Who was the first receiver of the Rajiv Gandhi Khel Ratna Award?

- (A) Milkha Singh**
- (B) Sachin Tendulkar**
- (C) Neeraj Chopra**
- (D) Vishwanathan Anand**

Classical Music :

Select the suitable options :

Q.41 Who is credited with creating the world famous Raaga Miya ki Malhar?

- (A) Amir Khusro**
- (B) Tansen**
- (C) Meera Bai**
- (D) Bhimsen Joshi**

Q.42 The oldest form of composition of Hindustani Vocal Music is:

- (A) Ghazal**
- (B) Dhrupad**
- (C) Thumri**
- (D) Qawwali**

Q.43 Which is a wind instrument?

- (A) Sitar**
- (B) Shehnai**
- (C) Pakhawaj**
- (D) Mridangam**

Q.44 Who is not related to music?

- (A) Mozart**
- (B) Bach**
- (C) Picasso**
- (D) Beethoven**

Q.45 Yakshagana is a dance form of –

- (A) Andhra Pradesh**
- (B) Karnataka**
- (C) Tamil Nadu**
- (D) Maharashtra**

Q.46 Hojagiri dance is native to which State?

- (A) Sikkim**
- (B) Odisha**
- (C) Assam**
- (D) Tripura**

Q.47 Which stringed instrument has the most number of strings?

- (A) Guitar**
- (B) Ukulele**
- (C) Violin**
- (D) Sitar**

Q.48 With which musical instrument is Sandeep Das associated?

- (A) Tabla**
- (B) Sitar**
- (C) Guitar**
- (D) Violin**

Q.49 Gulabo Sopera is associated with which form of folk dance?

- (A) Jhumar**
- (B) Garba**
- (C) Kalbelia**
- (D) Lavani**

Q.50 Sattriya is a classical dance form of which State?

- (A) Assam**
- (B) West Bengal**
- (C) Odisha**
- (D) Kerala**

Answers:

**1. (A), 2. (C), 3. (D), 4. (A), 5. (D), 6. (C), 7. (A), 8. (D),
9. (C), 10. (A), 11. (B), 12. (A), 13. (C), 14. (D), 15. (A),
16. (B), 17. (A), 18. (C), 19. (B), 20. (D), 21. (C),
22. (A), 23. (D), 24. (B), 25. (A), 26. (D), 27. (C),
28. (A), 29. (B), 30. (D), 31. (C), 32. (B), 33. (D),
34. (A), 35. (A), 36. (C), 37. (D), 38. (C), 39. (C),
40. (D), 41. (B), 42. (B), 43. (B), 44. (C), 45. (B),
46. (D), 47. (D), 48. (A), 49. (C), 50. (A)**

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