

Test Information

Test Name	MBA-CAT/CMAT-CET	Total Questions	100
Test Type	Examination	Difficulty Level	Beginner
Total Marks	200	Duration	120 minutes

Test Question Language:- ENGLISH

D-X)1 ESSAY :

Read the following passage and answer the questions below:

You may have heard about a company claiming to have brought back the direwolf, those giant wolves from ancient times. While it sounds exciting, there's more hype than truth. This isn't really about saving animals; it's primarily a money-making endeavour. Colossal Biosciences claims to have created the first "de-extincted" animal, and now the company is worth billions. However, the so-called direwolves they've created aren't real—they're a mix of old fossils and modern gray wolves. This is like confusing a copy of a Van Gogh for the original. The focus is on iconic animals like woolly mammoths and dodos, not on actual conservation efforts. Many animals today are in dire need of help, with forests being destroyed and oceans polluted, but little money is directed toward saving them. Instead, the funding goes to creating celebrity-like "direwolf" pups, one even named Khaleesi after a Game of Thrones character. Real conservation means protecting animals in the wild, not conducting science experiments for entertainment. Pretending we can just "bring them back" distracts us from the serious damage humans continue to inflict on wildlife today.

1. What is the author's primary criticism of the company Colossal Biosciences?

- a. It is not legally allowed to experiment with animal DNA
- b. It is misleading the public by faking animal extinctions
- c. It prioritizes profit and spectacle over genuine conservation efforts
- d. It failed to create a biologically viable animal

Answer. c

2. According to the passage, what is the issue with the so-called "direwolves" created by scientists?

- a. They are dangerous to the environment
- b. They are genetically unstable and may go extinct again
- c. They are not true replicas of the original species
- d. They are not suitable for reintroduction into the wild

Answer. c

D-X)2 ESSAY :

Read the following passage and answer the questions below:

Last week, the internet slipped into a dreamy, animated frenzy. Ghibli-style avatars flooded phones and feeds — even my tech-averse cousin sent a pastel-eyed version of his dog. Suddenly, everyone was enchanted: neighbors, math teachers, even my house help, demanding her own "Ghibli" portrait. AI-generated images weren't just a trend — they became a shared obsession, blurring lines between reality and fantasy. From Barbie filters to retro yearbooks and now Ghibli dreamscapes, these viral edits let us glimpse alternate versions of ourselves — softer, brighter, untouched by stress. Maybe that's the real magic: a playful escape, a momentary transformation that offers joy where the everyday can't. Until the next AI craze hits, this version of me, wide-eyed and wonder-filled, will do just fine.

3. What is the central theme of the passage?

- a. The rise of anime culture in India
- b. The increasing importance of AI in daily life
- c. The human fascination with digital self-transformation
- d. The dangers of AI-generated content

Answer. c

4. According to the author, what makes these AI avatar trends so appealing?

- a. They improve mental health and well-being
- b. They allow people to experience a more perfect, whimsical version of themselves
- c. They offer a realistic image of one's future self
- d. They help spread awareness about Studio Ghibli

Answer. b

5. Choose the option that corrects the underlined word in the given sentence:

"The scientist's groundbreaking research was met with widespread acclimation from the academic community."

- a. acclamation
- b. acclaimation
- c. aclaimation
- d. acclimation

Answer. a

6.

Identify the incorrectly spelled word in the given sentence: "Her perseverance and hard work illuminated her path to success, despite facing numerous obsticals."

a. perseverance

b. illuminated

c. obsticals

d. No error

Answer. c

D-X)3 ESSAY1 :

Read the following passage and answer the questions below:

As the world changes, so do the places tied to our memories. Childhood corners become unrecognizable, and with them, the friendships once rooted in shared spaces begin to fade. Watching *Manjummel Boys* reminded me of those deep, unspoken bonds formed not in planned meetings, but in playgrounds, streams, and familiar routines.

Real friendship, the kind that risks everything for you, is built over time and place. But modern life pulls us apart—cities replace villages, schedules replace spontaneity, and spaces that once nurtured connection vanish.

Though digital tools keep us in touch, they can't recreate the magic of growing up together. Algorithms offer nostalgia, not presence. Friendship, once lived, is now maintained. *Manjummel Boys* stirred a longing, not just for old friends, but for the spaces that made those friendships possible. If we want bonds that last, we must preserve the places that let them grow. We must find ways to stay, belong, and build something lasting.

7. What central idea does the author convey through the reference to *Manjummel Boys*?

a. The film highlights the need for regional cinema in India

b. It reminds us of deep, place-based friendships that are disappearing

c. It presents a critique of digital friendships

d. It argues for risk-taking in modern relationships

Answer. b

8. According to the passage, why are childhood friendships stronger than adult friendships?

a. They are backed by emotional intelligence and maturity

- b. They often include family involvement and shared schooling
- c. They grow from frequent, unplanned interactions in shared spaces
- d. They are more likely to be supported by social media today

Answer. c

9.

In the questions, the sentence is split into four parts and named a, b, c, and d. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct.

- a) However, excessive screen time can lead to digital eye strain, sleep disturbances, and reduced physical activity.
- b) In today's digital age, smartphones and computers have become essential tools for communication and work.
- c) Therefore, it is crucial to take regular breaks and limit unnecessary usage to maintain a healthy balance.
- d) While these devices offer convenience and efficiency, over-reliance on them has raised health concerns.

a. b - d - a - c

b. a - b - c - d

c. d - b - a - c

d. c - a - d - b

Answer. a

10. Choose the correct sentence to complete the paragraph:

The rise of renewable energy sources like solar and wind power has significantly reduced dependence on fossil fuels. Governments worldwide are investing in green technology, and many companies are transitioning to sustainable practices. However, challenges such as high initial costs and inconsistent energy supply remain. _____.

- a. Fossil fuels are still cheaper and more reliable than renewable energy.
- b. Despite these hurdles, experts believe that technological advancements will soon make renewable energy the dominant global source.
- c. Solar energy is the most efficient form of renewable energy available today.
- d. Many people still prefer using coal and oil for their energy needs.

Answer. b

11. Choose the correct word to fill in the blank Despite being _____ injured, the athlete completed the race _____.

- a. bad, courageous
- b. badly, courageous
- c. badly, courageously
- d. bad, courageously

Answer. c

12. Choose the correct tense verb form option to fill in the blank: She said she _____ to the conference if she _____ about it earlier.

- a. would have gone, had known
- b. will go, knew
- c. would go, has known
- d. had gone, would know

Answer. a

13. Choose the correct sentence to complete the paragraph:

While social media has democratized information sharing and enabled global connectivity, its algorithmic design prioritizes engagement over truth. This has led to polarized echo chambers, mental health crises among teens, and the rapid spread of misinformation. However, completely abandoning these platforms is not a good idea, _____.

- a. so governments should immediately ban all social media platforms.
- b. which explains why many users are now switching to alternative platforms like Mastodon.
- c. because they remain essential for modern communication, activism, and small businesses.
- d. though this wasn't a problem before smartphones were invented.

Answer. c

14. Choose the best option to fill in the blank. The manager _____ the report before the meeting began.

- a. finishes

b. has finished

c. had finished

d. is finishing

Answer. c

15. Select the appropriate meaning of the idiom **"Bite the bullet."**

a. To eat something unpleasant

b. To face a painful situation bravely

c. To make a hasty decision

d. To hurt someone intentionally

Answer. b

16.

In the questions, the sentence is split into four parts and named a, b, c, and d. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct.

a.However, critics argue it prioritizes profit over ethics. b.AI-driven healthcare promises faster diagnoses and personalized treatment.

c.For instance, patient data privacy is often compromised. d.Despite these concerns, adoption rates continue to soar.

a. b-a-c-d

b. a-c-d-b

c. d-b-a-c

d. c-a-b-d

Answer. a

17. In the following question, out of the four alternatives, choose the word that is the same in meaning as the given word: Ephemeral

a. Eternal

b. Fleeting

c. Permanent

d. Static

Answer. b

18. In the following question, out of the four alternatives, choose the word that is opposite in meaning to the given word: Benevolent

a. Kind

b. Malevolent

c. Generous

d. Compassionate

Answer. b

19. Select the option with the same analogy from the given alternatives that bears the same relationship as the first two.

FRUGAL : EXTRAVAGANT :: ?

a. Generous : Kind

b. Cautious : Reckless

c. Loyal : Trustworthy

d. Brave : Heroic

Answer. b

20. Pick the correct options to complete the following sentence.

The company's success hinges ____ its ability to adapt ____ changing markets.

a. on / to

b. at / with

c. by / for

d. in / across

Answer. a

D-X)4 ESSAY :

Direction : Read the following information and instructions carefully and answer the questions given below: In a certain code language:

●A % B means 'A is the mother of B' ●A ^ B means 'A is the father of B' ●A + B means 'A is the sister of B'

●A - B means 'A is the brother of B' ●A = B means 'A is the husband of B'

21. If $P \% Q - R = S + T$, which of the following is true?

a. T is the sister-in-law of Q

b. R is the brother-in-law of P

c. P is the grandmother of T

d. None of these

Answer. d

22. Which of the following expressions shows that Z is the daughter-in-law of X?

a. $Y = Z + W - X$

b. $Y + Z = W \wedge X$

c. $Y = Z \% W \wedge X$

d. None of these

Answer. d

23. In a certain language: ●"BLACK BOARD" is coded as "YOZXP YLZIW" ●"WHITE CHALK" is coded as "DSRGV XSZOP"

Then how will "MARKER PEN" be coded?

a. NZIPEI KGQ

b. NZIPIE KFP

c. NZIPVI KVM

d. NZIPEI KFO

Answer. c

24. Given a series A1, C2, F4, J7, O11, ? Find what number would come in place of the question mark (?).

a. U16

b. T10

c. V12

d. W13

Answer. a

25.

Priya starts from point A, walks 8 km East, then 6 km South, turns right and walks 4 km, then turns right again and walks 6 km. How far is she from point A now?

a. 4 km

b. 6 km

c. 8 km

d. 10 km

Answer. a

26.

Six friends (A, B, C, D, E, and F) are sitting around a circular table. A is second to the left of D and is opposite to C. E is between B and F. If F is to the immediate right of D, who sits to the immediate left of C?

a. A

b. E

c. B

d. D

Answer. c

27.

In a class, Rohan ranks 8th from the top and 26th from the bottom. If 6 new students join the class and all rank above Rohan, what is his new rank from the bottom?

a. 26

b. 39

c. 32

d. 33

Answer. c

28.

Choose the correct word from the given alternatives that bears the same relationship to the third word as the first two. Keyboard: Type :: Violin : ?

a. Bow

b. Sound

c. String

d. Music

Answer. a

29. In the following question, the symbols are used with the meanings as defined below: ●A @ B means A is greater than B

●A # B means A is not greater than B ●A \$ B means A is less than B ●A % B means A is equal to B

●A & B means A is either greater than or equal to B Now, consider the statement: P # Q \$ R @ S % T

Which of the following conclusions is definitely true?

a. $P < S$

b. $Q \leq T$

c. $R > Q$

d. $P \leq T$

Answer. c

30. Given below are two statements; one is labelled as Assertion (A) and the other one labelled as Reason (R).

Assertion (A): If a number is divisible by 6, it must also be divisible by 3. Reason (R): 6 is a multiple of 3, so all factors of 6 must include 3.

In light of the above statements, choose the correct answer from the options given below.

- a. Both A and R are true, and R is the correct explanation of A
- b. Both A and R are true, but R is not the correct explanation of A
- c. A is true, but R is false
- d. A is false, but R is true

Answer. a

31. Find the missing number (?) in the grid by identifying the hidden pattern.

7	12	17
4	9	14
1	?	11

- a. 5
- b. 6
- c. 8
- d. 10

Answer. b

32.

The following question is given by 2 statements and 2 conclusions numbered I and II. Choose the right answer from the given options.

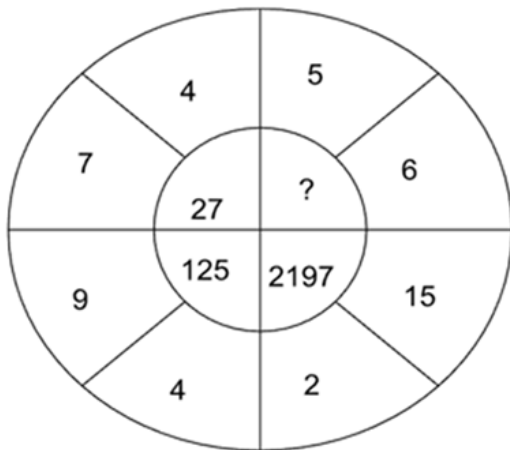
Statements: All philosophers are thinkers. Some scientists are philosophers. **Conclusions:** I. Some scientists are thinkers.

II. All thinkers are scientists.

- a. Only conclusion II follows.
- b. Either conclusion I or II follows.
- c. Only conclusion I follows.
- d. Both conclusions I and II follows.

Answer. c

33. The missing term in the following figure is:



- a. 1
- b. 4096
- c. 512
- d. 1000

Answer. a

34.

Consider the statements given below, followed by two assumptions, and decide which of the assumptions is/are implicit in the statement.

Statement: The government announced a special tax rebate for companies using eco-friendly production methods.

Assumption I: Some companies may be encouraged to adopt eco-friendly practices.

Assumption II: Eco-friendly methods are costlier than traditional methods.

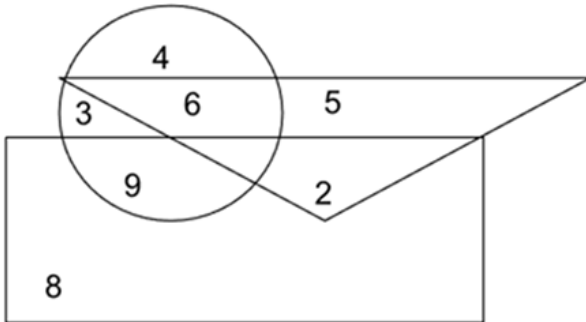
- a. Only assumption I is implicit
- b. Only assumption II is implicit

c. Neither assumption I nor II is implicit

d. Both assumptions I and II are implicit

Answer. a

35. In the following figure, the triangle represents engineers, the circle represents musicians, and the rectangle represents photographers.



Which numbers represent those who are both engineers and musicians but not photographers?

a. 3 and 6

b. 4 only

c. 6 only

d. 3 and 9

Answer. c

36. Given below are two statements; one is labelled as Assertion (A) and the other one labelled as Reason (R).

Assertion (A): Regular exercise improves cardiovascular health by strengthening the heart muscle and enhancing blood circulation.

Reason (R): Physical activity increases heart rate, which over time makes the heart more efficient at pumping blood.

In light of the above statements, choose the correct answer from the options given below.

a. Both A and R are true, and R is the correct explanation of A

b. Both A and R are true, but R is not the correct explanation of A

c. A is true, but R is false

d. A is false, but R is true

Answer. a

37.

The following question consists of a statement and arguments I and II. Choose the best option. Statement: To solve the problem "Find a number x such that x is divisible by 2 and x is divisible by 4", checking only if x is divisible by 4 is sufficient.

Arguments: I. Yes, because divisibility by 4 mathematically guarantees divisibility by 2.

II. No, since the problem mentions both conditions (divisible by 2 and divisible by 4), we should check the number against both requirements individually.

- a. Both arguments I and II are strong.
- b. Only argument II is strong.
- c. Only argument I is strong.
- d. Neither argument I nor II is strong.

Answer. c

38.

A word-number arrangement machine, when given an input line of words and numbers, rearranges them following a particular rule in each step. Observe the input and the rearrangement carefully and answer the question that follows.

Input: van 92 45 ice 16 man 73 bus Step I: 16 van 92 45 ice man 73 bus Step II: 16 bus van 92 45 ice man 73

Step III: 16 bus 45 van 92 ice man 73 Step IV: 16 bus 45 ice van 92 man 73 Step V: 16 bus 45 ice 73 van 92 man

Step VI: 16 bus 45 ice 73 man van 92 Step VII: 16 bus 45 ice 73 man 92 van

As per the rules followed in the above steps, find out the appropriate step for the given input. Input: 41 pink 88 violet 15 green 59 red

Question: What will be Step II for the input above?

- a. 15 41 pink 88 violet green 59 red
- b. 15 pink 41 88 violet green 59 red
- c. 88 41 pink violet 15 green 59 red
- d. 15 green 41 pink 88 violet 59 red

Answer. d

39. Given below are two statements

Statement 1: Increased use of social media directly causes a decline in individuals' face-to-face social interaction skills.

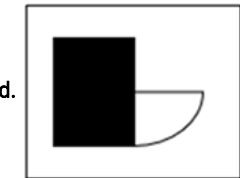
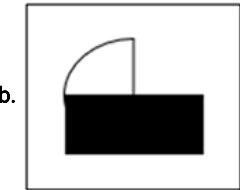
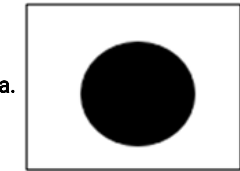
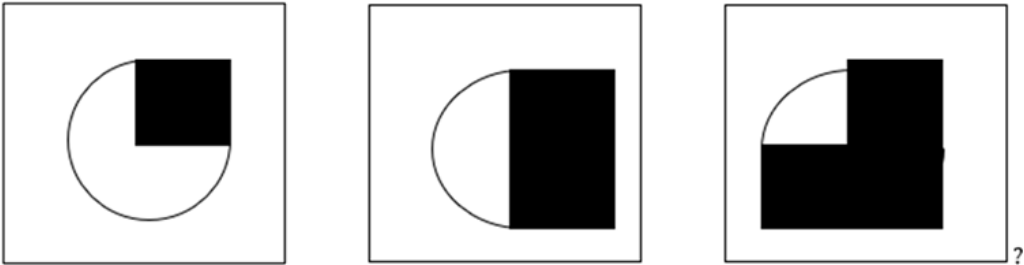
Statement 2: Social media platforms often provide curated and controlled environments for communication, which may not fully replicate the nuances and complexities of in-person interactions.

What is the most likely cause-and-effect relationship between Statement 1 and Statement 2?

- a. Statement 1 is the cause, and Statement 2 is its effect
- b. Statement 2 is the cause, and Statement 1 is its effect.
- c. Both Statement 1 and Statement 2 are causes of each other.
- d. Both Statement 1 and Statement 2 are effects of a third factor.

Answer. b

40. See and analyze the pattern and select the option which is the final output of the pattern (From left to right):



Answer. c

41.

A solid metallic cube with an edge length of 6 cm is melted down and entirely recast into a right circular cylinder with a radius of 3 cm. What is the height of this cylinder?

a. 24 cm

b. $24 / \pi$ cm

c. $34 / \pi$ cm

d. 34 cm

Answer. b

42.

Unit Alpha and Unit Beta can complete 1 unit of work together in 20 time units. Unit Beta and Unit Gamma can complete 1 unit of work together in 30 time units. Unit Alpha and Unit Gamma can complete 1 unit of work together in 40 time units.

If Unit Alpha, Unit Beta, and Unit Gamma work together, what fraction of the work will they complete in 10 time units?

a. $11/24$

b. $13/6$

c. $13/24$

d. $1/24$

Answer. c

43. If $x \propto y^2$ and $y \propto 1/z$, and when $x = 12$, $z = 2$, what is x when $z = 3$?

a. $27/4$

b. $16/3$

c. 8

d. 12

Answer. b

44. Match List I with List II

List I	List II
(A) If $3a = 6b$ and $5b = 10c$, then $a : b : c$ is equal to	I. $4 : 2 : 1$
(B) If $A = \frac{1}{3} B$ and $B = \frac{1}{4} C$, then $A : B : C$ is equal to	II. $1 : 3 : 12$
(C) If $P : Q : R = 5 : 2 : 3$, then $P/Q : Q/R : R/P$ is equal to	III. $2.5 : 0.67 : 0.6$
(D) If $a/8 = b/5 = c/4$, then $a : b : c$ is equal to	IV. $40 : 25 : 20$

Choose the correct answer from the options given below:

a. A - I, B - II, C - III, D - IV

b. A - IV, B - II, C - I, D - III

c. A - III, B - IV, C - II, D - I

d. A - II, B - III, C - IV, D - I

Answer. a

45.

Alloy A contains 60 grams of gold and silver in a ratio of 2 parts gold to 1 part silver. Alloy B, weighing 40 grams with a different proportion of gold and silver, is melted and mixed with Alloy (A) The new alloy has a gold to silver ratio of 13:7. How many grams of silver were in the original 40 grams of Alloy B?

a. 15 grams

b. 10 grams

c. 20 grams

d. 25 grams

Answer. a

46.

A shopkeeper marks his goods at 60% above the cost price. During a sale, he offers a discount of 15% on the marked price. What is his overall profit or loss percentage?

a. 42% profit

b. 36% profit

c. 45% profit

d. 39% profit

Answer. b

47. If the second term of a GP is 6 and the fourth term is 24, then the common ratio can be:

a. ± 2

b. 2

c. -2

d. $\sqrt{2}$

Answer. a

48. What is the smallest number that, when divided by 14 and 18, leaves the same remainder but is exactly divisible by 13?

a. 156

b. 130

c. 135

d. 140

Answer. b

49.

A bag contains 300 coins of 50 paise and 800 coins of 1 rupee. If 20% of the 50 paise coins and 40% of the 1 rupee coins are removed, what is the percentage of money removed from the bag?

a. 32%

b. 37%

c. 38%

d. 40%

Answer. b

50. The total age of Riya and Sam is 15 years more than the total age of Sam and Tin(A) How many years is Tina younger than Riya?

a. 10 years

b. 12 years

c. 15 years

d. 7 years

Answer. c

51.

The salaries of Ankit and Rohit are in the ratio 3:5. If the salary of each is increased by Rs. 6000, the new ratio becomes 27:41. What is Rohit's current salary?

a. Rs. 25,000

b. Rs. 30,000

c. Rs. 35,000

d. Rs. 40,000

Answer. c

52.

The interest earned on a certain amount after 2 years at 8% per annum, compounded yearly, is Rs. 520. Find the interest earned on the same amount after 4 years at 12% per annum using simple interest?

a. 1248

b. 1120

c. 1040

d. 1500

Answer. d

53.

Arun sells a car for Rs. 6000, making a profit of 20%. He sells a second car at a loss of 15%, and on the whole, he makes neither profit nor loss. What did the second car cost him?

a. Rs. 6966.67

b. Rs. 6666.67

c. Rs. 6766.67

d. Rs. 6866.67

Answer. b

54. $\sqrt[3]{x^2} = 4$ and $\sqrt{y} = x$,
If where x and y are positive real numbers, then the value of y is:

a. 8

b. 16

c. 64

d. 256

Answer. c

55.

In a chess tournament, 10 players are to be seated in a row. However, two specific players (A and B) refuse to sit next to each other, and another pair (C and D) must sit next to each other. How many valid seating arrangements are possible?

a. 1,814,400

b. 564480

c. 3,628,800

d. 403,200

Answer. b

56.

A box contains 3 red, 4 green, and 5 blue balls. 3 balls are drawn without replacement. What is the probability that all are of different colors?

a. 3/11

b. 1/11

c. 6/11

d. 8/11

Answer. a

57.

A group of n students took a test. The average score of the group was 70. When the scores of the top 20% of the students were considered, their average score was 85. The average score of the bottom 40% of the students was 60. What was the average score of the remaining students (the middle 40%)?

a. 67.5

b. 70

c. 72.5

d. 75

Answer. c

58.

A silver wire has a length of 324 meters and a diameter of 6 millimeters. It is melted and recast into a solid sphere. What is the diameter of the sphere formed?

a. 24 cm

b. 26 cm

c. 28 cm

d. 30 cm

Answer. b

59.

A passenger bus, traveling at an average speed of 60 km / hr, reaches its terminal on schedule. If the bus travels at an average speed of 45 km / hr, it arrives 48 minutes late. What is the total distance covered by the bus?

a. 144 km

b. 160 km

c. 180 km

d. 216 km

Answer. a

60.

Three dairy farmers leased a grazing field Fatima grazed her 18 cows for 6 months, Gopal grazed his 12 cows for 8 months, and Harish grazed his 20 cows for 5 months. If Fatima's share of the rent is Rs. 5400, what was the total rent of the grazing field?

a. Rs. 12,900

b. Rs. 14,100

c. Rs. 15,200

d. Rs. 16,500

Answer. c

D-X)5 ESSAY :

Directions for Questions :

The following table shows the total number of senior citizens in different age groups in Canada (A) The table also shows the ratio of males to females in each group. Study the table carefully to answer the following questions.

Age group (in years)	Total no. of senior citizens	Ratio of male to female
55-65	1800	4:5
66-75	2700	2:1
76-85	3600	5:4
86-95	4500	3:2

61.

The total number of female senior citizens in the age group (55–65) years is what percent more or less than the female senior citizens in the age group (66–75) years?

a. 10% less

b. 11.11% more

c. 12.5% less

d. 15% more

Answer. b

62. What is the average number of male senior citizens in the age groups (66–75) years and (86–95) years?

a. 2100

b. 2250

c. 2400

d. 2550

Answer. b

63.

If 30% of the senior citizens in the age group (86–95) years passed away due to illness, then the remaining senior citizens in this age group are what percent of the total senior citizens in the age groups (66–75) and (76–85) years combined?

a. 50%

b. 60%

c. 65%

d. 70%

Answer. a

64.

If 25% of the male senior citizens in the age group (76–85) years are retired, how many male senior citizens in this age group are still working?

a. 1350

b. 1500

c. 1650

d. 1800

Answer. b

D-X)6 ESSAY :

Directions for questions :

The table provides data on the distribution of books by five different publishing houses (Alpha Books, Beta Publications, Gamma Press, Delta House, and Epsilon Editions). For each publishing house, it shows the total number of copies printed, the percentage of those copies distributed to retailers, the total number of retailers involved in the distribution, and the average number of copies received by each retailer.

Name of Publishing House	Total Number of Copies Printed	% of Copies Distributed to Retailers	Number of Retailers Involved	Average Number of Copies Received by Each Retailer
Alpha Books	8200	70%	80	71.75
Beta Publications	5500	85%	50	93.5
Gamma Press	12500	60%	120	62.5
Delta House	7800	75%	65	90
Epsilon Editions	9500	65%	100	61.75

65. Which publishing house distributed the largest total number of book copies to retailers?

- a. Alpha Books
- b. Beta Publications
- c. Gamma Press
- d. Delta House

Answer. c

66.

What is the difference between the highest and the lowest average number of copies received by each retailer across all five publishing houses?

- a. 21.75
- b. 31.75
- c. 30.75
- d. 32.75

Answer. b

67.

If a publishing house aims to distribute at least 7000 copies to retailers, which of the following includes a publishing house that achieved the target?

- a. Alpha Books
- b. Gamma Press
- c. Beta Publications
- d. Delta House

Answer. b

68. Which publishing house has the highest ratio of the number of retailers involved to the total number of copies printed?

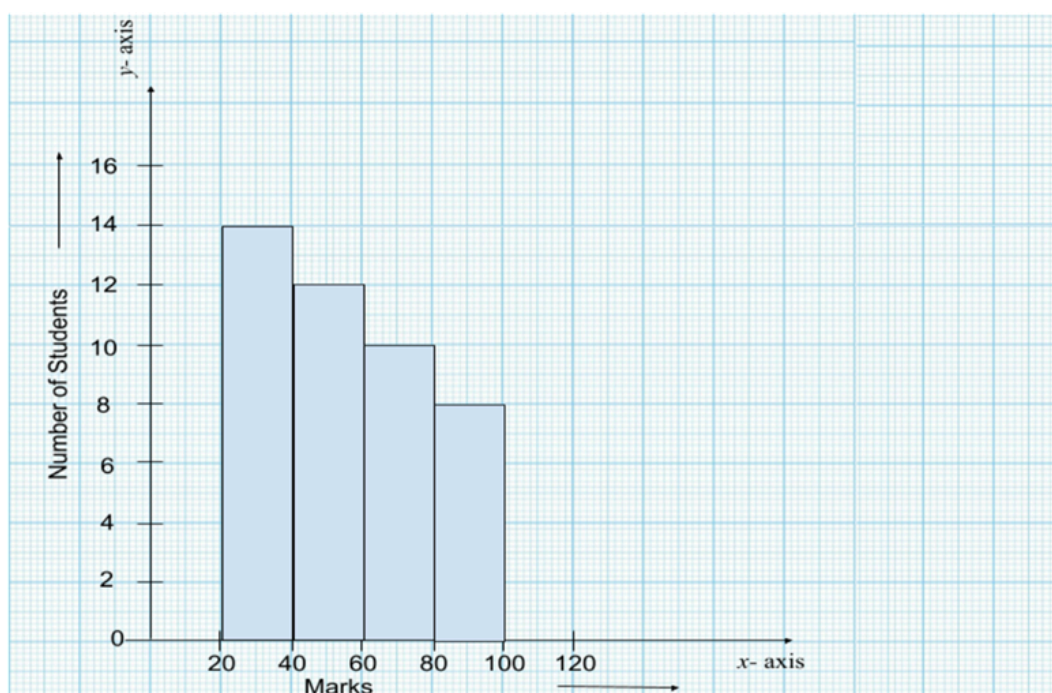
- a. Alpha Books
- b. Beta Publications
- c. Gamma Press
- d. Epsilon Editions

Answer. d

D-X)7 ESSAY :

Directions for Questions : Study the histogram given below and answer the following questions.

The chart illustrates the number of students (y-axis) and the total marks(x-axis).



69. Based on the information in this histogram, what is the estimated median mark for these students?

a. 50

b. 53.33

c. 49.32

d. 45.23

Answer. b

70.

Imagine the 8 students who scored in the 80-100 range are removed from the class. What is the approximate mean mark of the students who remain in the class?

a. 36.2

b. 40.23

c. 47.78

d. 49.32

Answer. c

71. There are two groups of students. Group X- The students who scored 40 marks or more

Group Y- The group of students who scored 80 marks or more.

What percentage of the students in Group X are also members of Group Y?

a. 32.3%

b. 26.7%

c. 14.2%

d. 15.3%

Answer. b

72. Based on the given graph, what percentage of the students scored less than 60 marks?

a. 52 %

b. 53.2 %

c. 56 %

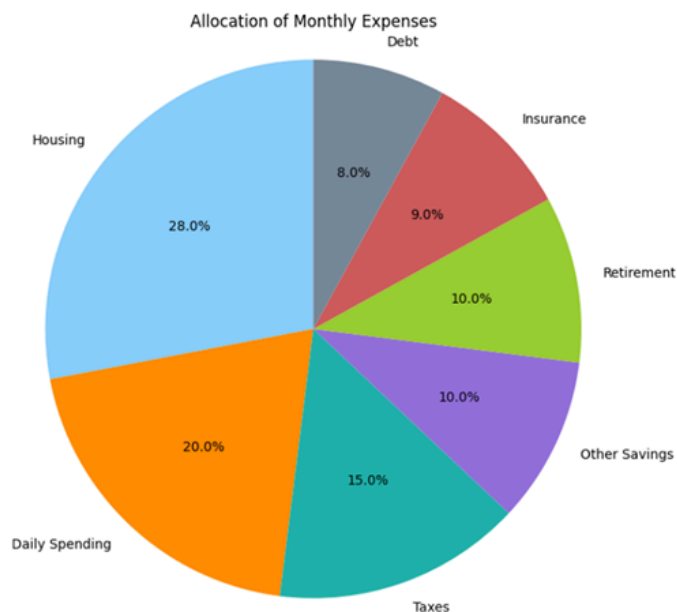
d. 59.1 %

Answer. d

D-X)8 ESSAY :

Directions for Questions : Study the pie chart given below and answer the following questions.

The pie chart illustrates the distribution of a person's total monthly expenses across seven categories: housing (28%), daily spending (20%), taxes (15%), other savings (10%), retirement (10%), insurance (9%), and debt (8%). Each slice's size is proportional to the percentage of the total expenses allocated to that category.



73. If a person's total monthly expenses are ₹50,000, how much is allocated to housing?

a. ₹10,000

b. ₹14,000

c. ₹15,000

d. ₹28,000

Answer. b

74. Which of the following two categories together constitute more than one-third of the total monthly expenses?

- a. Debt and Insurance
- b. Retirement and Other Savings
- c. Housing and Daily Spending
- d. Taxes and Retirement

Answer. c

75.

If the total monthly expenses are ₹75,000, what is the difference in the amount spent on "Housing" compared to the combined amount spent on "Debt" and "Insurance"?

- a. ₹12,750
- b. ₹14,250
- c. ₹8,250
- d. ₹15,000

Answer. c

76.

If the allocation for "Other Savings" were reduced by half and that amount was equally distributed between "Retirement" and "Insurance," what would be the new percentage allocation for Retirement?

- a. 12.5%
- b. 13.2%
- c. 15.4%
- d. 20.3%

Answer. a

77.

If the total monthly expenses decrease by 10%, and the allocation percentages for each category remain the same, what would be the new amount spent on "Daily Spending" if the original total expenses for all categories were ₹60,000?

- a. ₹10,800

b. ₹12,000

c. ₹13,200

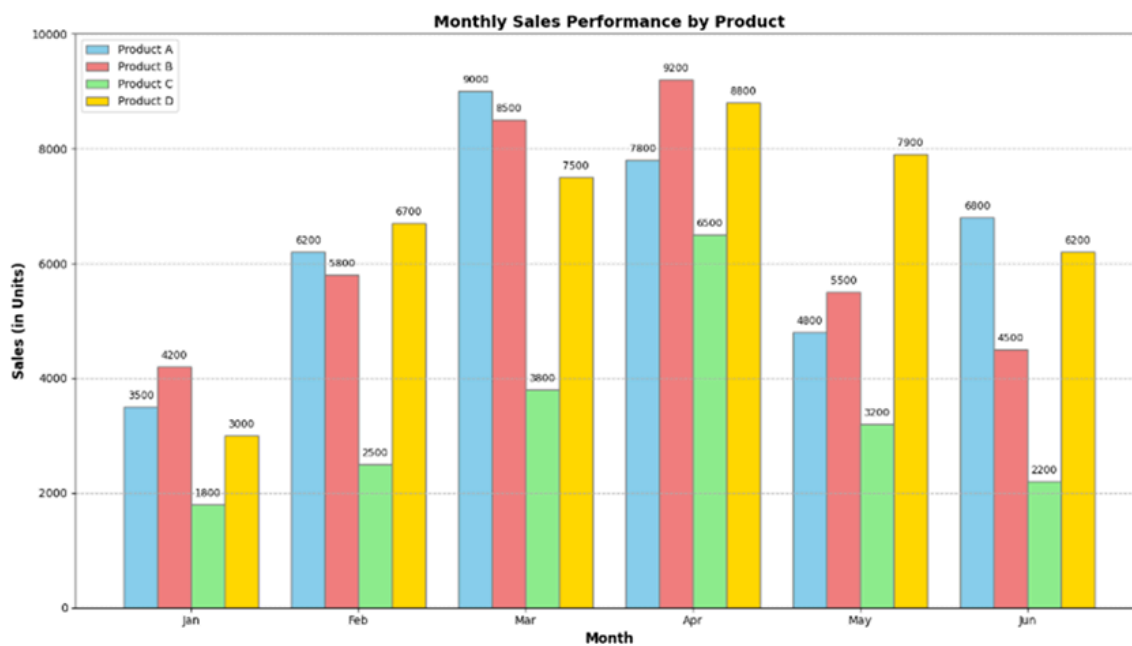
d. ₹15,000

Answer. a

D-X)9 ESSAY :

Directions for Questions : Study the bar chart given below and answer the following questions.

The bar chart compares the monthly sales performance of four products (A, B, C, and D) from January to June. The height of each colored bar represents the number of units sold for a specific product in a given month. The chart allows for easy comparison of product sales within each month and the trend of each product's sales over the six-month period.



78. What was the total number of units sold for Product A and Product B combined in the month of March?

a. 16500

b. 17000

c. 17500

d. 18000

Answer. c

79. In which month did Product D outperform Product C by the largest absolute difference in sales units?

a. January

b. February

c. April

d. May

Answer. d

80. What was the percentage decrease in sales of Product B from April to June (approximately)?

a. 45%

b. 51%

c. 62%

d. 75%

Answer. b

81. The “Mumbai Trans Harbour Link (MTHL),” India’s longest sea bridge, connects Mumbai to which city?

a. Pune

b. Navi Mumbai

c. Thane

d. Alibaug

Answer. b

82. The “Dabbawala” system, known for its efficient lunchbox delivery service, is primarily associated with which city?

a. Nagpur

b. Pune

c. Mumbai

d. Nashik

Answer. c

83. Which of the following cities in Maharashtra is known as the "Wine Capital of India"?

a. Pune

b. Nashik

c. Aurangabad

d. Nagpur

Answer. b

84. At which major hill fort in Maharashtra's Sahyadri mountains did Chhatrapati Shivaji Maharaj hold his official coronation ceremony?

a. Sinhagad Fort

b. Raigad Fort

c. Pratapgad Fort

d. Shivneri Fort

Answer. b

85. Which of the following wildlife sanctuaries in Maharashtra is famous for being a tiger reserve and also part of Project Tiger?

a. Radhanagari Wildlife Sanctuary

b. Bhimashankar Wildlife Sanctuary

c. Tadoba-Andhari Tiger Reserve

d. Sagarshwar Wildlife Sanctuary

Answer. c

86. Which financial institution has its headquarters in Mumbai and is known for regulating capital markets in India?

- a. RBI
- b. NABARD
- c. SEBI
- d. IRDAI

Answer. c

87. Which Marathi film won the National Film Award for Best Feature Film in 2023?

- a. Ekda Kaay Zala
- b. Me Vasantryao
- c. Sthal
- d. Jhimma

Answer. a

88. Which Indian city will host the 2036 Summer Olympics if India wins the bid?

- a. Delhi
- b. Ahmedabad
- c. Mumbai
- d. Bengaluru

Answer. b

89. Who is the current president of the World Bank as of 2025?

- a. David Malpass
- b. Ajay Banga
- c. Kristalina Georgieva

d. Tedros Ghebreyesus

Answer. b

90. India signed the Comprehensive Economic Partnership Agreement (CEPA) in 2022 with which Middle Eastern country?

a. Israel

b. Saudi Arabia

c. United Arab Emirates

d. Oman

Answer. c

91. Which Nobel Peace Prize winner is also the founder of the Grameen Bank?

a. Malala Yousafzai

b. Amartya Sen

c. Muhammad Yunus

d. Kailash Satyarthi

Answer. c

92.

Which Indian-origin astrophysicist, known for her pioneering work on dark matter and dark energy, was recently included in TIME's 100 Most Influential People list of 2024?

a. Mukesh Ambani

b. Ratan Tata

c. Priyamvada Natarajan

d. Gautam Adani

Answer. c

93. Which Indian startup launched the first indigenous AI chatbot, "BharatGPT"?

- a. Infosys AI Labs
- b. Zoho
- c. CoRover
- d. TCS NeuralNet Solutions

Answer. c

94. India's first "Bharat BillPay" platform for cross-border bill payments was launched by:

- a. RBI
- b. SEBI
- c. NPCI
- d. Ministry of Finance

Answer. c

95. What is the name of the digital platform launched by the Indian government for skill development and job matching?

- a. SkillConnect
- b. BharatSkills
- c. Skill India Digital
- d. KaushalRojgar

Answer. c

96.

In which current Indian state did the Chipko Movement, a 1973 protest where people hugged trees to prevent deforestation, originate?

- a. Himachal Pradesh
- b. Uttarakhand

c. Arunachal Pradesh

d. Madhya Pradesh

Answer. b

97. Which index is used by the RBI to measure retail inflation in India?

a. CPI

b. WPI

c. GDP Deflator

d. IIP

Answer. a

98. Which Indian cricketer became the second-fastest cricketer to score 10,000 runs in T20I matches after Chris Gayle?

a. Virat Kohli

b. Shikhar Dhawan

c. Suresh Raina

d. Rohit Sharma

Answer. a

99.

What is the official name of India's first successful interplanetary mission, which made ISRO the fourth space agency to reach Mars orbit in 2014?

a. Chandrayaan-2

b. Aditya-L1

c. Mangalyaan

d. AstroSat

Answer. c

100.

Which of the following is a key initiative announced in India's Union Budget 2024–25 to promote employment and skill development among youth?

- a. Launch of the "Digital India Skill Portal" with a ₹1 lakh crore allocation
- b. Introduction of a ₹2 lakh crore package comprising five schemes to benefit 4.1 crore youth over five years
- c. Establishment of 100 new Indian Institutes of Technology (IITs) across the country
- d. Implementation of a universal basic income program for all citizens

Answer. b

Test Question Language:- REGIONAL

D-X)1 ESSAY :

Read the following passage and answer the questions below:

You may have heard about a company claiming to have brought back the direwolf, those giant wolves from ancient times. While it sounds exciting, there's more hype than truth. This isn't really about saving animals; it's primarily a money-making endeavour. Colossal Biosciences claims to have created the first "de-extincted" animal, and now the company is worth billions. However, the so-called direwolves they've created aren't real—they're a mix of old fossils and modern gray wolves. This is like confusing a copy of a Van Gogh for the original. The focus is on iconic animals like woolly mammoths and dodos, not on actual conservation efforts. Many animals today are in dire need of help, with forests being destroyed and oceans polluted, but little money is directed toward saving them. Instead, the funding goes to creating celebrity-like "direwolf" pups, one even named Khaleesi after a Game of Thrones character. Real conservation means protecting animals in the wild, not conducting science experiments for entertainment. Pretending we can just "bring them back" distracts us from the serious damage humans continue to inflict on wildlife today.

1. What is the author's primary criticism of the company Colossal Biosciences?

- a. It is not legally allowed to experiment with animal DNA
- b. It is misleading the public by faking animal extinctions
- c. It prioritizes profit and spectacle over genuine conservation efforts
- d. It failed to create a biologically viable animal

Answer. c

2. According to the passage, what is the issue with the so-called "direwolves" created by scientists?

- a. They are dangerous to the environment
- b. They are genetically unstable and may go extinct again

- c. They are not true replicas of the original species
- d. They are not suitable for reintroduction into the wild

Answer. c

D-X)2 ESSAY :

Read the following passage and answer the questions below:

Last week, the internet slipped into a dreamy, animated frenzy. Ghibli-style avatars flooded phones and feeds — even my tech-averse cousin sent a pastel-eyed version of his dog. Suddenly, everyone was enchanted: neighbors, math teachers, even my house help, demanding her own "Ghibli" portrait. AI-generated images weren't just a trend — they became a shared obsession, blurring lines between reality and fantasy. From Barbie filters to retro yearbooks and now Ghibli dreamscapes, these viral edits let us glimpse alternate versions of ourselves — softer, brighter, untouched by stress. Maybe that's the real magic: a playful escape, a momentary transformation that offers joy where the everyday can't. Until the next AI craze hits, this version of me, wide-eyed and wonder-filled, will do just fine.

3. What is the central theme of the passage?

- a. The rise of anime culture in India
- b. The increasing importance of AI in daily life
- c. The human fascination with digital self-transformation
- d. The dangers of AI-generated content

Answer. c

4. According to the author, what makes these AI avatar trends so appealing?

- a. They improve mental health and well-being
- b. They allow people to experience a more perfect, whimsical version of themselves
- c. They offer a realistic image of one's future self
- d. They help spread awareness about Studio Ghibli

Answer. b

5. Choose the option that corrects the underlined word in the given sentence:

"The scientist's groundbreaking research was met with widespread acclimation from the academic community."

- a. acclamation

b. acclamation

c. acclamation

d. acclimation

Answer. a

6.

Identify the incorrectly spelled word in the given sentence: "Her perseverance and hard work illuminated her path to success, despite facing numerous obsticals."

a. perseverance

b. illuminated

c. obsticals

d. No error

Answer. c

D-X)3 ESSAY :

Read the following passage and answer the questions below:

As the world changes, so do the places tied to our memories. Childhood corners become unrecognizable, and with them, the friendships once rooted in shared spaces begin to fade. Watching *Manjummel Boys* reminded me of those deep, unspoken bonds formed not in planned meetings, but in playgrounds, streams, and familiar routines. Real friendship, the kind that risks everything for you, is built over time and place. But modern life pulls us apart—cities replace villages, schedules replace spontaneity, and spaces that once nurtured connection vanish. Though digital tools keep us in touch, they can't recreate the magic of growing up together. Algorithms offer nostalgia, not presence. Friendship, once lived, is now maintained. *Manjummel Boys* stirred a longing, not just for old friends, but for the spaces that made those friendships possible. If we want bonds that last, we must preserve the places that let them grow. We must find ways to stay, belong, and build something lasting.

7. What central idea does the author convey through the reference to *Manjummel Boys*?

a. The film highlights the need for regional cinema in India

b. It reminds us of deep, place-based friendships that are disappearing

c. It presents a critique of digital friendships

d. It argues for risk-taking in modern relationships

Answer. b

8. According to the passage, why are childhood friendships stronger than adult friendships?

- a. They are backed by emotional intelligence and maturity
- b. They often include family involvement and shared schooling
- c. They grow from frequent, unplanned interactions in shared spaces
- d. They are more likely to be supported by social media today

Answer. c

9.

In the questions, the sentence is split into four parts and named a, b, c, and d. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct.

- a) However, excessive screen time can lead to digital eye strain, sleep disturbances, and reduced physical activity.
- b) In today's digital age, smartphones and computers have become essential tools for communication and work.
- c) Therefore, it is crucial to take regular breaks and limit unnecessary usage to maintain a healthy balance.
- d) While these devices offer convenience and efficiency, over-reliance on them has raised health concerns.

a. b - d - a - c

b. a - b - c - d

c. d - b - a - c

d. c - a - d - b

Answer. a

10. Choose the correct sentence to complete the paragraph:

The rise of renewable energy sources like solar and wind power has significantly reduced dependence on fossil fuels. Governments worldwide are investing in green technology, and many companies are transitioning to sustainable practices. However, challenges such as high initial costs and inconsistent energy supply remain. _____.

a. Fossil fuels are still cheaper and more reliable than renewable energy.

b.

Despite these hurdles, experts believe that technological advancements will soon make renewable energy the dominant global source.

c. Solar energy is the most efficient form of renewable energy available today.

d. Many people still prefer using coal and oil for their energy needs.

Answer. b

11. Choose the correct word to fill in the blank Despite being _____ injured, the athlete completed the race _____.

a. bad, courageous

b. badly, courageous

c. badly, courageously

d. bad, courageously

Answer. c

12. Choose the correct tense verb form option to fill in the blank:

She said she _____ to the conference if she _____ about it earlier.

a. would have gone, had known

b. will go, knew

c. would go, has known

d. had gone, would know

Answer. a

13. Choose the correct sentence to complete the paragraph:

While social media has democratized information sharing and enabled global connectivity, its algorithmic design prioritizes engagement over truth. This has led to polarized echo chambers, mental health crises among teens, and the rapid spread of misinformation. However, completely abandoning these platforms is not a good idea, _____.

a. so governments should immediately ban all social media platforms.

b. which explains why many users are now switching to alternative platforms like Mastodon.

c. because they remain essential for modern communication, activism, and small businesses.

d. though this wasn't a problem before smartphones were invented.

Answer. c

14. Choose the best option to fill in the blank. The manager _____ the report before the meeting began.

- a. finishes
- b. has finished
- c. had finished
- d. is finishing

Answer. c

15. Select the appropriate meaning of the idiom **"Bite the bullet."**

- a. To eat something unpleasant
- b. To face a painful situation bravely
- c. To make a hasty decision
- d. To hurt someone intentionally

Answer. b

16.

In the questions, the sentence is split into four parts and named a, b, c, and d. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct.

- a. However, critics argue it prioritizes profit over ethics. b. AI-driven healthcare promises faster diagnoses and personalized treatment.
- c. For instance, patient data privacy is often compromised. d. Despite these concerns, adoption rates continue to soar.

- a. b-a-c-d
- b. a-c-d-b
- c. d-b-a-c
- d. c-a-b-d

Answer. a

17. In the following question, out of the four alternatives, choose the word that is the same in meaning as the given word: Ephemeral

- a. Eternal
- b. Fleeting
- c. Permanent
- d. Static

Answer. b

18. In the following question, out of the four alternatives, choose the word that is opposite in meaning to the given word: Benevolent

- a. Kind
- b. Malevolent
- c. Generous
- d. Compassionate

Answer. b

19. Select the option with the same analogy from the given alternatives that bears the same relationship as the first two.

FRUGAL : EXTRAVAGANT :: ?

- a. Generous : Kind
- b. Cautious : Reckless
- c. Loyal : Trustworthy
- d. Brave : Heroic

Answer. b

20. Pick the correct options to complete the following sentence.

The company's success hinges ____ its ability to adapt ____ changing markets.

- a. on / to

b. at / with

c. by / for

d. in / across

Answer. a

D-X)4 ESSAY :

सूचना : खालील माहिती आणि सूचना काळजीपूर्वक वाचा आणि खाली दिलेल्या प्रश्नांची उत्तरे द्या: एका विशिष्ट सांकेतिक भाषेत:

●A % B म्हणजे "A ही B ची आई आहे" ●A ^ B म्हणजे "A हे B चे बाबा आहे" ●A + B म्हणजे "A ही B ची बहीण आहे" ●A - B म्हणजे "A हा B चा भाऊ आहे"

●A = B म्हणजे "A हा B चा नवरा आहे"

21. जर $P \% Q - R = S + T$ असेल, तर खालीलपैकी कोणते खरे आहे?

a. T ही Q ची मेहुणी आहे

b. R हा P ची मेहुणा आहे

c. P ही T ची आजी आहे

d. यापैकी कोणतेही नाही

Answer. d

22. खालीलपैकी कोणते वाक्यांश दाखवतात की Z ही X ची सून आहे?

a. $Y = Z + W - X$

b. $Y + Z = W ^ X$

c. $Y = Z \% W ^ X$

d. यापैकी कोणतेही नाही

Answer. d

23. एका विशिष्ट भाषेत: ●"BLACK BOARD" हा शब्द "YOZXP YLZIW" असा कोड केलेला आहे.

●"WHITE CHALK" हा शब्द "DSRGV XSZOP" असा कोड केलेला आहे. मग "MARKER PEN" कसा कोड केल्या जाईल?

a. NZIPEI KGQ

b. NZIPIE KFP

c. NZIPVI KVM

d. NZIPEI KFO

Answer. c

24. दिलेल्या श्रेणीचे निरीक्षण करा: A1, C2, F4, J7, O11, ? (?) चिन्हाच्या जागी कोणती संख्या येईल ते शोधा.

a. U16

b. T10

c. V12

d. W13

Answer. a

25.

प्रिया बिंदू A पासून सुरुवात करते, 8 किमी पूर्वेला चालते, नंतर 6 किमी दक्षिणेला चालते, नंतर उजवीकडे वळते आणि 4 किमी चालते, नंतर पुन्हा उजवीकडे वळते आणि 6 किमी चालते. ती आता बिंदू A पासून किती अंतरावर आहे?

a. 4 किमी

b. 6 किमी

c. 8 किमी

d. 10 किमी

Answer. a

26.

सहा मित्र (A, B, C, D, E आणि F) एका वर्तुळाकार टेबलाभोवती बसले आहेत. A हा D च्या डावीकडे दुसऱ्या क्रमांकावर आहे. D हा C च्या विरुद्ध क्रमांकावर आहे. E हा B आणि F च्या मध्ये आहे. जर F हा D च्या अगदी उजवीकडे असेल, तर C च्या अगदी डावीकडे कोण बसतो?

a. A

b. E

c. B

d. D

Answer. c

27.

एका वर्गात, रोहन वरपासून 8 व्या आणि खालपासून 26 व्या क्रमांकावर आहे. जर 6 नवीन विद्यार्थी वर्गात सामील झाले आणि सर्वजण रोहनच्या वर आले, तर त्याचा खालून नवीन रँक किती असेल?

a. 26

b. 39

c. 32

d. 33

Answer. c

28. दिलेल्या पर्यायांमधून योग्य शब्द निवडा जो पहिल्या दोन शब्दांसारखाच तिसऱ्या शब्दाशी संबंधित असेल. कीबोर्ड: टाइप :: व्हायोलिन : ?

a. बों

b. साउंड

c. स्ट्रिंग

d. म्युझिक

Answer. a

29. खालील प्रश्नात, चिन्हे खाली दिलेल्या अर्थासह वापरली आहेत: ●A @ B म्हणजे A हा B पेक्षा मोठा आहे ●A # B म्हणजे A हा B पेक्षा मोठा नाही

●A \$ B म्हणजे A हा B पेक्षा छोटा आहे ●A % B म्हणजे A हा B च्या बरोबरीचा आहे ●A आणि B म्हणजे A हा B पेक्षा मोठा आहे किंवा त्याच्या बरोबरीचा आहे

आता, विधान विचारात घ्या: P # Q \$ R @ S % T खालीलपैकी कोणता निष्कर्ष निश्चितपणे सत्य आहे?

a. P < S

b. $Q \leq T$

c. $R > Q$

d. $P \leq T$

Answer. c

30. खाली दोन विधाने दिली आहेत; एक विधान (A) असे लेबल केलेले आहे आणि दुसरे कारण (R) असे लेबल केलेले आहे.

प्रतिपादन (A): जर एखादी संख्या 6 ने भाग जात असेल, तर ती 3 ने देखील भाग जात असावी.

कारण (R): 6 हा 3 चा गुणक आहे, म्हणून 6 च्या सर्व घटकांमध्ये 3 समाविष्ट असणे आवश्यक आहे.

वरील विधानांच्या प्रकाशात, खाली दिलेल्या पर्यायांमधून योग्य उत्तर निवडा.

a. A आणि R दोन्ही सत्य आहेत आणि R हे A चे योग्य स्पष्टीकरण आहे

b. A आणि R दोन्ही सत्य आहेत, परंतु R हे A चे योग्य स्पष्टीकरण नाही

c. A खरे आहे, परंतु R चुकीचे आहे

d. A चुकीचे आहे, परंतु R खरे आहे

Answer. a

31. लपलेली संरचना ओळखून ग्रिडमध्ये गहाळ संख्या (?) शोधा.

7	12	17
4	9	14
1	?	11

a. 5

b. 6

c. 8

d. 10

Answer. b

32. खालील प्रश्न 2 विधाने आणि 2 निष्कर्षांनी बनलेला आहे ज्यांचे क्रमांक I आणि II आहेत. दिलेल्या पर्यायांमधून योग्य उत्तर निवडा. विधाने:

सर्व तत्वज्ञानी विचारवंत आहेत. काही शास्त्रज्ञ तत्वज्ञानी आहेत. निष्कर्ष: I. काही शास्त्रज्ञ विचारवंत आहेत. II. सर्व विचारवंत शास्त्रज्ञ आहेत.

a. फक्त निष्कर्ष II बरोबर आहे.

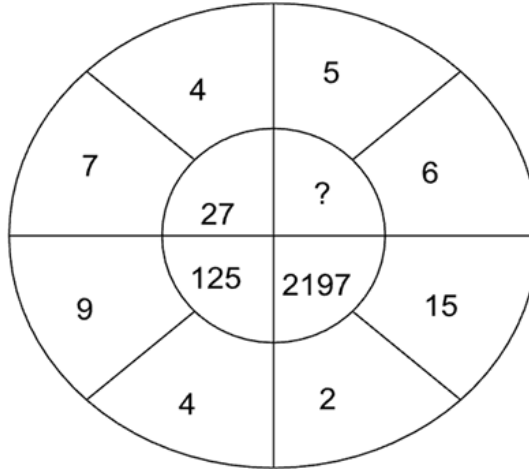
b. निष्कर्ष I किंवा II बरोबर आहे.

c. फक्त निष्कर्ष I बरोबर आहे.

d. दोन्ही निष्कर्ष I आणि II बरोबर आहे.

Answer. c

33. खालील आकृतीमध्ये कोणते गहाळ पद आहे?



a. 1

b. 4096

c. 512

d. 1000

Answer. a

34. खाली दिलेली विधाने आणि दोन गृहीतके विचारात घ्या, आणि विधानात कोणते गृहीतक अंतर्निहित आहे / आहेत ते ठरवा.

विधान: सरकारने पर्यावरणपूरक उत्पादन पद्धती वापरणाऱ्या कंपन्यांसाठी विशेष कर सवलत जाहीर केली आहे.

अभिमान I: काही कंपन्यांना पर्यावरणपूरक पद्धती स्वीकारण्यास प्रोत्साहित केले जाऊ शकते.

अभिमान II: पर्यावरणपूरक पद्धती पारंपारिक पद्धतीपेक्षा महाग असतात.

a. फक्त गृहीतक । अंतर्निहित आहे

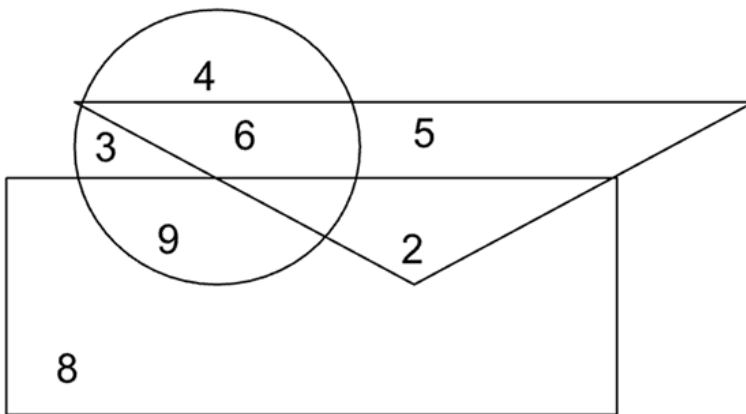
b. फक्त गृहीतक ॥ अंतर्निहित आहे

c. गृहीतक । किंवा ॥ अंतर्निहित नाही

d. दोन्ही गृहीतके । आणि ॥ अंतर्निहित आहेत

Answer. a

35. खालील आकृतीमध्ये, त्रिकोण अभियंते दर्शवितो, वर्तुळ संगीतकार दर्शवितो आणि आयत छायाचित्रकार दर्शवितो.



कोणत्या संख्या अभियंते आणि संगीतकार दोन्ही आहेत परंतु छायाचित्रकार नाहीत अशा लोकांचे प्रतिनिधित्व करतात?

a. 3 आणि 6

b. फक्त 4

c. फक्त 6

d. 3 आणि 9

Answer. c

36. खाली दोन विधाने दिली आहेत; एक विधान प्रतिपादन (A) असे लेबल केलेले आहे आणि दुसरे विधान कारण (R) असे लेबल केलेले आहे.

प्रतिपादन (A): नियमित व्यायामामुळे हृदयाच्या सायूंंना बळकटी देऊन आणि रक्ताभिसरण वाढवून हृदय व रक्तवाहिन्यासंबंधी आरोग्य सुधारते.

कारण (R): शारीरिक हालचालीमुळे हृदय गती वाढते, ज्यामुळे कालांतराने हृदय रक्त पंप करण्यात अधिक कार्यक्षम होते.

वरील विधानांच्या प्रकाशात, खाली दिलेल्या पर्यायांमधून योग्य उत्तर निवडा.

a. A आणि R दोन्ही खरे आहेत आणि R हे A चे योग्य स्पष्टीकरण आहे

b. A आणि R दोन्ही खरे आहेत, परंतु R हे A चे योग्य स्पष्टीकरण नाही

c. A खरे आहे, परंतु R चुकीचे आहे

d. A चुकीचे आहे, परंतु R खरे आहे

Answer. a

37. खालील प्रश्नात विधान आणि युक्तिवाद। आणि ॥ आहेत. सर्वोत्तम पर्याय निवडा.

विधान: "x ला 2 ने भाग जातो आणि x ला ४ ने भाग जातो अशी संख्या x शोध" ही समस्या सोडवण्यासाठी, फक्त x ला 4 ने भाग जातो का ते तपासणे पुरेसे आहे.

वितर्क: I. हो, कारण 4 ने भाग जातो हे गणितीयदृष्ट्या 2 ने भाग जातो याची हमी देते.

II. नाही, समस्येमध्ये दोन्ही अटींचा उल्लेख असल्याने (2 ने भाग जातो आणि 4 ने भाग जातो), आपण दोन्ही आवश्यकतांनुसार संख्या स्वतंत्रपणे तपासली पाहिजे.

a. दोन्ही युक्तिवाद। आणि ॥ बरोबर आहेत.

b. फक्त युक्तिवाद ॥ बरोबर आहे.

c. फक्त युक्तिवाद। बरोबर आहे.

d. युक्तिवाद। किंवा ॥ दोन्ही बरोबर नाही.

Answer. c

38.

शब्द-संख्या व्यवस्था मशीनला जेव्हा शब्द आणि संख्यांची इनपुट ओळ दिली जाते तेव्हा ती प्रत्येक पायरीमध्ये एका विशिष्ट नियमानुसार त्यांची पुनर्रचना करते. इनपुट आणि पुनर्रचना काळजीपूर्वक पहा आणि पुढील प्रश्नाचे उत्तर द्या.

इनपुट: van 92 45 ice 16 man 73 bus पायरी I: 16 van 92 45 ice man 73 bus पायरी II: 16 bus van 92 45 ice man 73

पायरी III: 16 bus 45 van 92 ice man 73 पायरी IV: 16 bus 45 ice van 92 man 73 पायरी V: 16 bus 45 ice 73 van 92 man

पायरी VI: 16 bus 45 ice 73 man van 92 पायरी VII: 16 bus 45 ice 73 man 92 van

वरील चरणांमध्ये अनुसरण केलेल्या नियमांनुसार, दिलेल्या इनपुटसाठी योग्य चरण शोधा. इनपुट: 41 pink 88 violet 15 green 59 red

Q: वरील इनपुटसाठी चरण ॥ काय असेल?

a. 15 41 pink 88 violet green 59 red

b. 15 pink 41 88 violet green 59 red

c. 88 41 pink violet 15 green 59 red

d. 15 green 41 pink 88 violet 59 red

Answer. d

39. खाली दोन विधाने दिली आहेत विधान 1: सोशल मीडियाचा वाढता वापर व्यक्तींच्या समोरासमोरच्या सामाजिक संवाद कौशल्यांमध्ये थेट घट घडवून आणतो.

विधान 2: सोशल मीडिया प्लॅटफॉर्म बहुतेकदा संवादासाठी क्युरेटेड आणि नियंत्रित वातावरण प्रदान करतात, जे वैयक्तिक संवादांच्या बारकावे आणि गुंतागुंती पूर्णपणे प्रतिकृत करू शकत नाहीत.

विधान 1 आणि विधान 2 मधील सर्वात संभाव्य कारण-परिणाम संबंध काय आहे?

a. विधान 1 हे कारण आहे आणि विधान 2 त्याचा परिणाम आहे

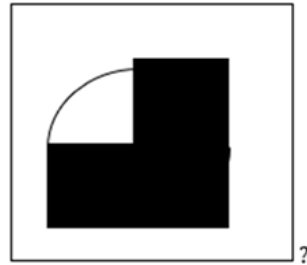
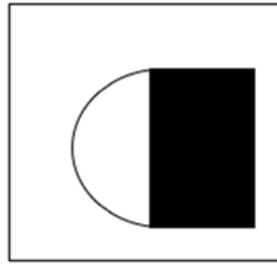
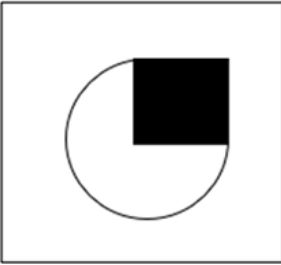
b. विधान 2 हे कारण आहे आणि विधान 1 त्याचा परिणाम आहे.

c. विधान 1 आणि विधान 2 दोन्ही एकमेकांची कारणे आहेत.

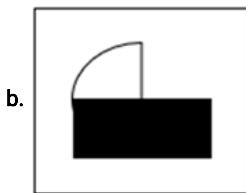
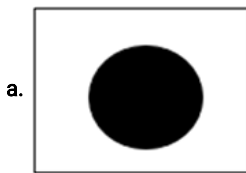
d. विधान 1 आणि विधान 2 दोन्ही तिसऱ्या घटकाचे परिणाम आहेत.

Answer. b

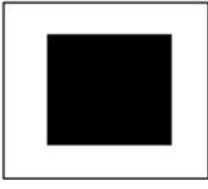
40. नमुना पहा आणि त्याचे विश्लेषण करा आणि नमुनाचा अंतिम आउटपुट कोणता आहे तो पर्याय निवडा (डावीकडून उजवीकडे):



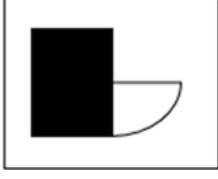
?



c.



d.



Answer. c

41.

6 cm लांबीच्या कडा असलेल्या एका घन धातूच्या घनाचे वितळण करून ते पूर्णपणे 3 cm त्रिज्या असलेल्या उजव्या वर्तुळाकार दंडगोलात रूपांतरित केले जाते. या दंडगोलाची उंची किती आहे?

a. 24 cm

b. $24/\pi$ cm

c. $34/\pi$ cm

d. 34 cm

Answer. b

42.

युनिट अल्फा आणि युनिट बीटा 20 वेळेच्या युनिटमध्ये 1 युनिट काम एकत्र पूर्ण करू शकतात. युनिट बीटा आणि युनिट गॅमा 30 वेळेच्या युनिटमध्ये 1 युनिट काम एकत्र पूर्ण करू शकतात. युनिट अल्फा आणि युनिट गॅमा 40 वेळेच्या युनिटमध्ये 1 युनिट काम एकत्र पूर्ण करू शकतात.

जर युनिट अल्फा, युनिट बीटा आणि युनिट गॅमा एकत्र काम करत असतील, तर ते 10 वेळेच्या युनिटमध्ये किती काम पूर्ण करतील?

a. 11/24

b. 13/6

c. 13/24

d. 1/24

Answer. c

43. जर $x \propto y^2$ आणि $y \propto 1/z$, आणि जेव्हा $x = 12$, $z = 2$, तर $z = 3$ असताना x किती असेल?

a. 27/4

b. 16/3

c. 8

d. 12

Answer. b

44. यादी I ची यादी II शी जुळवा.

यादी I	यादी II
(A) जर $3a = 6b$ आणि $5b = 10c$ असेल, तर $a : b : c$?	I. $4 : 2 : 1$
(B) जर $A = 1/3 B$ आणि $B = 1/4 C$, तर $A : B : C$?	II. $1 : 3 : 12$
(C) जर $P : Q : R = 5 : 2 : 3$, तर $P/Q : Q/R : R/P$?	III. $2.5 : 0.67 : 0.6$
(D) जर $a/8 = b/5 = c/4$, तर $a : b : c$?	IV. $40 : 25 : 20$

खाली दिलेल्या पर्यायांमधून योग्य उत्तर निवडा:

a. A - I, B - II, C - III, D - IV

b. A - IV, B - II, C - I, D - III

c. A - III, B - IV, C - II, D - I

d. A - II, B - III, C - IV, D - I

Answer. a

45.

मिश्रधातू A मध्ये 2 भाग सोने आणि 1 भाग चांदी या प्रमाणात 60 ग्रॅम सोने आणि चांदी असते. सोने आणि चांदीच्या वेगळ्या प्रमाणात 40 ग्रॅम वजनाचे मिश्रधातू B वितळवून मिश्रधातू A मध्ये मिसळले जाते. नवीन मिश्रधातूमध्ये सोने आणि चांदीचे प्रमाण 13:7 आहे. मूळ 40 ग्रॅम मिश्रधातू B मध्ये किती ग्रॅम चांदी होती?

a. 15 ग्रॅम

b. 10 ग्रॅम

c. 20 ग्रॅम

d. 25 ग्रॅम

Answer. a

46.

एक दुकानदार त्याच्या वस्तूंची किंमत खरेदी किमती पेक्षा 60% जास्त ठेवतो. विक्री दरम्यान, तो चिन्हांकित किमतीवर 15% सूट देतो. त्याचा एकूण नफा किंवा तोटा किती टक्के आहे?

a. 42% नफा

b. 36% नफा

c. 45% नफा

d. 39% नफा

Answer. b

47. जर GP चा दुसरा पद 6 असेल आणि चौथा पद 24 असेल, तर कॉमन रेशिओ चि गणना करा:

a. ± 2

b. 2

c. -2

d. $\sqrt{2}$

Answer. a

48. सर्वात लहान संख्या कोणती आहे जी 14 आणि 18 ने भागली तर तीच शिल्लक राहते परंतु 13 ने पूर्णपणे भाग जाते?

a. 156

b. 130

c. 135

d. 140

Answer. b

49.

एका बॅंकेत 50 पैशांची 300 नाणी आणि 1 रुपयांची 800 नाणी असतात. जर 50 पैशांच्या 20% नाण्या आणि 1 रुपयांच्या 40% नाण्या काढल्या तर बॅंकेतून किती टक्के पैसे काढले जातील?

a. 32%

b. 37%

c. 38%

d. 40%

Answer. b

50. रिया आणि सॅमचे एकूण वय सॅम आणि टीनाच्या एकूण वयापेक्षा 15 वर्षे जास्त आहे. टीना रियापेक्षा किती वर्षांनी लहान आहे?

a. 10 वर्षे

b. 12 वर्षे

c. 15 वर्षे

d. 7 वर्षे

Answer. c

51.

अकित आणि रोहित यांचे पगार 3:5 या प्रमाणात आहेत. जर प्रत्येकाच्या पगारात 6000 रुपये वाढ केली तर नवीन गुणोत्तर 27:41 होते. रोहितचा सध्याचा पगार किती आहे?

a. 25,000 रुपये

b. 30,000 रुपये

c. 35,000 रुपये

d. 40,000 रुपये

Answer. c

52.

एका विशिष्ट रकमेवर 2 वर्षांनी 8% वार्षिक दराने मिळणारे व्याज 520 रुपये आहे, जे वार्षिक चक्रवादीने वाढवले जाते. 4 वर्षांनी त्याच रकमेवर 12 % वार्षिक दराने साध्या व्याजाचा वापर करून मिळणारे व्याज शोधा.

a. 1248

b. 1120

c. 1040

d. 1500

Answer. d

53.

अरुण 6000 रुपयांना एक कार विकतो, ज्यामुळे त्याला 20% नफा होतो. तो 15% तोट्यात दुसरी कार विकतो आणि एकूणच त्याला नफा किंवा तोटा होत नाही. दुसऱ्या कारची त्याला किती किंमत पडली?

a. 6966.67 रुपये

b. 6666.67 रुपये

c. 6766.67 रुपये

d. 6866.67 रुपये

Answer. b

54. जर $\sqrt[3]{x^2} = 4$, आणि $\sqrt{y} = x$, जिथे x आणि y धन वास्तव संख्या आहेत, तर y चे मूल्य काय आहे?

a. 8

b. 16

c. 64

d. 256

Answer. c

55.

बुद्धिबळ स्पर्धेत, 10 खेळाडूंना एका ओळीत बसवावे लागते. तथापि, दोन विशिष्ट खेळाडू (A आणि B) एकमेकांच्या शेजारी बसण्यास नकार देतात आणि दुसरी जोडी (C आणि D) एकमेकांच्या शेजारी बसली पाहिजे. किती वैध आसन व्यवस्था शक्य आहेत?

a. 1,814,400

b. 564480

c. 3,628,800

d. 403,200

Answer. b

56.

एका बॉक्समध्ये 3 लाल, 4 हिरवे आणि 5 निळे गोळे आहेत. 3 गोळे बदलल्याशिवाय काढले जातात. सर्व गोळे वेगवेगळ्या रंगाचे असण्याची शक्यता किती आहे?

a. 3/11

b. 1/11

c. 6/11

d. 8/11

Answer. a

57.

A गटातील n विद्यार्थ्यांनी एक चाचणी परीक्षा दिली. गटाचे सरासरी गुण 70 होते. जेव्हा वरच्या 20% विद्यार्थ्यांचे गुण विचारात घेतले गेले तेव्हा त्यांचे सरासरी गुण 85 होते. खालच्या 40% विद्यार्थ्यांचा सरासरी गुण 60 होते. उर्वरित विद्यार्थ्यांचा (मध्यम 40%) सरासरी गुण किती होते?

a. 67.5

b. 70

c. 72.5

d. 75

Answer. c

58.

चांदीच्या तारेची लांबी 324 मीटर आणि व्यास 6 मिलिमीटर असतो. ती वितळवून पुन्हा घन गोलात रूपांतरित केली जाते. तयार झालेल्या गोलाचा व्यास किती आहे?

a. 24 cm

b. 26 cm

c. 28 cm

d. 30 cm

Answer. b

59.

सरासरी 60 किमी / तास वेगाने प्रवास करणारी एक प्रवासी बस वेळेवर तिच्या टर्मिनलवर पोहोचते. जर बस सरासरी 45 किमी / तास वेगाने प्रवास करत असेल तर ती 48 मिनिटे उशिरा पोहोचते. बसने कापलेले एकूण अंतर किती आहे?

a. 144 कि.मी

b. 160 कि.मी

c. 180 कि.मी

d. 216 कि.मी

Answer. a

60.

तीन दुग्ध उत्पादक शेतकऱ्यांनी एक चराई भाड्याने घेतली. फातिमाने तिच्या 18 गायी 6 महिन्यांसाठी चरवल्या, गोपाळने त्याच्या 12 गायी 8 महिन्यांसाठी चरवल्या आणि हरीशने त्याच्या 20 गायी 5 महिन्यांसाठी चरवल्या. जर फातिमाचा भाड्याचा वाटा 5400 रुपये असेल, तर चरवण्याच्या शेताचे एकूण भाडे किती होते?

a. 12,900 रुपये

b. 14,100 रुपये

c. 15,200 रुपये

d. 16,500 रुपये

Answer. c

D-X)5 ESSAY :

साठी दिशानिर्देश

खालील तक्ता कॅनडामधील वेगवेगळ्या वयोगटातील ज्येष्ठ नागरिकांची एकूण संख्या दर्शवितो. तक्ता प्रत्येक गटातील पुरुष आणि महिलांचे प्रमाण देखील दर्शवितो. खालील प्रश्नांचे उत्तरे देण्यासाठी तक्त्याचा काळजीपूर्वक अभ्यास करा.

वयोगट (वर्षांमध्ये)	एकूण ज्येष्ठ नागरिकांची संख्या	पुरुष आणि महिलांचे प्रमाण
55-65	1800	4:5
66-75	2700	2:1
76-85	3600	5:4
86-95	4500	3:2

61. (55-65) वयोगटातील महिला ज्येष्ठ नागरिकांची एकूण संख्या (66-75) वयोगटातील महिला ज्येष्ठ नागरिकांपेक्षा किती टक्के जास्त किंवा कमी आहे?

a. 10% कमी

b. 11.11% जास्त

c. 12.5% कमी

d. 15% जास्त

Answer. b

62. (66-75) वर्षे आणि (86-95) वर्षे वयोगटातील पुरुष ज्येष्ठ नागरिकांची सरासरी संख्या किती आहे?

a. 2100

b. 2250

c. 2400

d. 2550

Answer. b

63.

जर (86-95) वयोगटातील 30% ज्येष्ठ नागरिक आजारांमुळे मृत्युमुखी पडले, तर या वयोगटातील उर्वरित ज्येष्ठ नागरिक (66-75) आणि (76-85) वयोगटातील एकूण ज्येष्ठ नागरिकांच्या किती टक्के आहेत?

a. 50%

b. 60%

c. 65%

d. 70%

Answer. a

64. जर (76-85) वयोगटातील 25% पुरुष ज्येष्ठ नागरिक निवृत्त झाले असतील, तर या वयोगटातील किती पुरुष ज्येष्ठ नागरिक अजूनही कार्यरत आहेत?

a. 1350

b. 1500

c. 1650

d. 1800

Answer. b

D-X)6 ESSAY :

प्रश्नां साठी दिशानिर्देश :

तक्ता पाच वेगवेगळ्या प्रकाशन संस्थांद्वारे (अल्फा बुक्स, बीटा पब्लिकेशन्स, गामा प्रेस, डेल्टा हाऊस आणि एप्सिलॉन एडिशनस) पुस्तकांच्या वितरणाची माहिती प्रदान करतो. प्रत्येक प्रकाशन संस्थेसाठी, ते छापलेल्या प्रतींची एकूण संख्या, किरकोळ विक्रेत्यांना वितरित केलेल्या प्रतींची टक्केवारी, वितरणात सहभागी असलेल्या किरकोळ विक्रेत्यांची एकूण संख्या आणि प्रत्येक किरकोळ विक्रेत्याला मिळालेल्या प्रतींची सरासरी संख्या दर्शवते.

प्रकाशन गृहाचे नाव	छापलेल्या प्रतींची एकूण संख्या	किरकोळ विक्रेत्यांना वितरित केलेल्या प्रतींच्या %	सहभागी किरकोळ विक्रेत्यांची संख्या	प्रत्येक किरकोळ विक्रेत्याला मिळालेल्या प्रतींची सरासरी संख्या
अल्फा बुक्स	8200	70%	80	71.75
बीटा पब्लिकेशन्स	5500	85%	50	93.5
गामा प्रेस	12500	60%	120	62.5
डेल्टा हाऊस	7800	75%	65	90
एप्सिलॉन आवृत्त्या	9500	65%	100	61.75

65. कोणत्या प्रकाशन संस्थेने किरकोळ विक्रेत्यांना पुस्तकांच्या सर्वाधिक प्रती वितरित केल्या?

a. अल्फा बुक्स

b. बीटा पब्लिकेशन्स

c. गामा प्रेस

d. डेल्टा हाऊस

Answer. c

66. पाचही प्रकाशन संस्थांमध्ये प्रत्येक किरकोळ विक्रेत्याला मिळालेल्या सर्वाधिक आणि कमीत कमी सरासरी प्रतींमध्ये किती फरक आहे?

a. 21.75

b. 31.75

c. 30.75

d. 32.75

Answer. b

67.

जर एखाद्या प्रकाशन संस्थेचे किरकोळ विक्रेत्यांना किमान 7000 प्रती वितरित करण्याचे उद्दिष्ट असेल, तर खालीलपैकी कोणत्या प्रकाशन संस्थेने हे उद्दिष्ट साध्य केले आहे?

a. अल्फा बुक्स

b. गामा प्रेस

c. बीटा पब्लिकेशन्स

d. डेल्टा हाऊस

Answer. b

68. छापलेल्या एकूण प्रतींच्या संख्येत सहभागी असलेल्या किरकोळ विक्रेत्यांच्या संख्येचे प्रमाण कोणत्या प्रकाशन संस्थेत सर्वाधिक आहे?

a. अल्फा बुक्स

b. बीटा पब्लिकेशन्स

c. गामा प्रेस

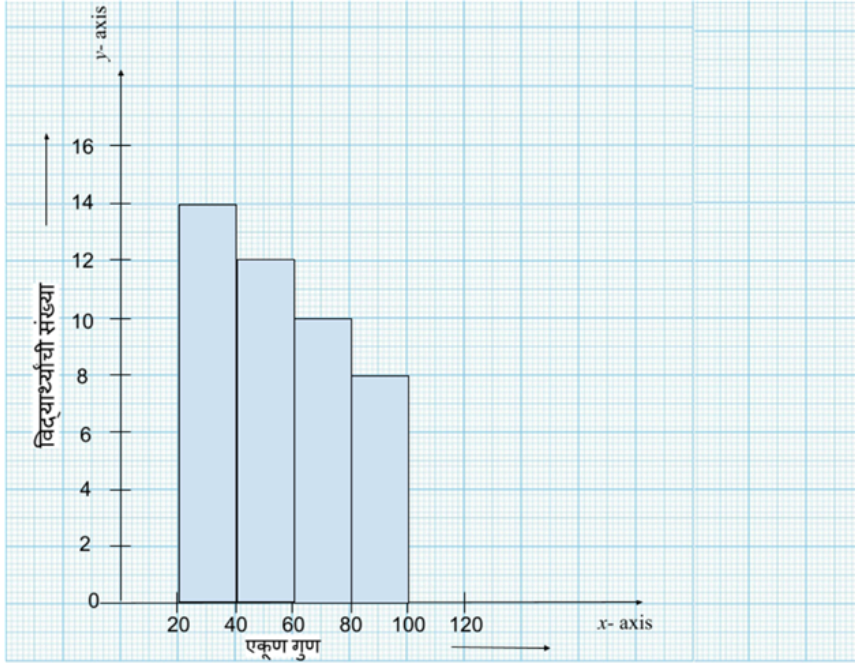
d. एप्सिलॉन एडिशन

Answer. d

D-X)7 ESSAY :

साठी दिशानिर्देश: खाली दिलेल्या स्तंभालेखाचा अभ्यास करा आणि खालील प्रश्नांची उत्तरे द्या.

तक्त्यामध्ये विद्यार्थ्यांची संख्या (y-अक्ष) आणि एकूण गुण (x-अक्ष) दर्शविले आहेत.



69. या स्तंभलेखातील माहितीच्या आधारे, या विद्यार्थ्यांसाठी अंदाजे मध्यक गुण किती आहे?

- a. 50
- b. 53.33
- c. 49.32
- d. 45.23

Answer. b

70.

कल्पना करा की 80-100 च्या श्रेणीत गुण मिळवणाऱ्या 8 विद्यार्थ्यांना वर्गातून काढून टाकले जाते. वर्गात राहिलेल्या विद्यार्थ्यांचे अंदाजे सरासरी गुण किती आहेत?

- a. 36.2
- b. 40.23
- c. 47.78
- d. 49.32

Answer. c

71. विद्यार्थ्यांचे दोन गट आहेत. गट X- 40 किंवा त्याहून अधिक गुण मिळवणारे विद्यार्थी गट Y- 80 किंवा त्याहून अधिक गुण मिळवणारे विद्यार्थ्यांचा गट.

गट X मधील किती टक्के विद्यार्थी गट Y चे सदस्य आहेत?

a. 32.3%

b. 26.7%

c. 14.2%

d. 15.3%

Answer. b

72. दिलेल्या आलेखाच्या आधारे, किती टक्के विद्यार्थ्यांनी 60% पेक्षा कमी गुण मिळवले?

a. 52 %

b. 53.2 %

c. 56 %

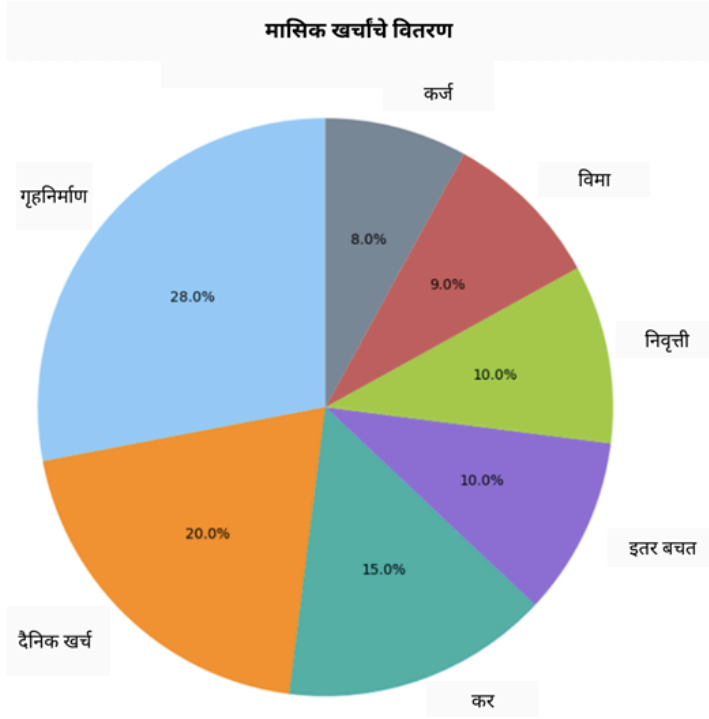
d. 59.1 %

Answer. d

D-X)8 ESSAY :

साठी दिशानिर्देश: खाली दिलेल्या पाय चार्टचा अभ्यास करा आणि खालील प्रश्नांचे उत्तरे द्या.

पाय चार्टमध्ये व्यक्तीच्या एकूण मासिक खर्चाचे सात श्रेणींमध्ये वितरण दर्शविले आहे: गृहनिर्माण (28%), दैनिक खर्च (20%), कर (15%), इतर बचत (10%), निवृत्ती (10%), विमा (9%) आणि कर्ज (8%). प्रत्येक स्लाइसचा आकार त्या श्रेणीसाठी वाटप केलेल्या एकूण खर्चाच्या टक्केवारीच्या प्रमाणात असतो.



73. जर एखाद्या व्यक्तीचा एकूण मासिक खर्च ₹50,000 असेल, तर घरासाठी किती रक्कम दिली जाते?

- a. ₹10,000
- b. ₹14,000
- c. ₹15,000
- d. ₹28,000

Answer. b

74. खालीलपैकी कोणत्या दोन श्रेणी एकूण मासिक खर्चाच्या एक तृतीयांशपेक्षा जास्त आहेत?

- a. कर्ज आणि विमा
- b. निवृत्ती आणि इतर बचत
- c. गृहनिर्माण आणि दैनंदिन खर्च
- d. कर आणि निवृत्ती

Answer. c

75.

जर एकूण मासिक खर्च ₹75,000 असेल, तर "कर्ज" आणि "विमा" वर खर्च केलेल्या एकत्रित रकमेच्या तुलनेत "गृहनिर्माण" वर खर्च केलेल्या रकमेत किती फरक आहे?

a. ₹12,750

b. ₹14,250

c. ₹8,250

d. ₹15,000

Answer. c

76.

जर "इतर बचत" साठीचे वाटप अर्ध्याने कमी केले आणि ती रक्कम "निवृत्ती" आणि "विमा" मध्ये समान प्रमाणात वाटली गेली, तर निवृत्तीसाठी नवीन टक्केवारीचे वाटप किती असेल?

a. 12.5%

b. 13.2%

c. 15.4%

d. 20.3%

Answer. a

77.

जर एकूण मासिक खर्च 10% ने कमी झाला आणि प्रत्येक श्रेणीसाठी वाटप टक्केवारी समान राहिली, तर सर्व श्रेणीसाठी मूळ एकूण खर्च ₹60,000 असल्यास "दैनिक खर्च" वर खर्च होणारी नवीन रक्कम किती असेल?

a. ₹10,800

b. ₹12,000

c. ₹13,200

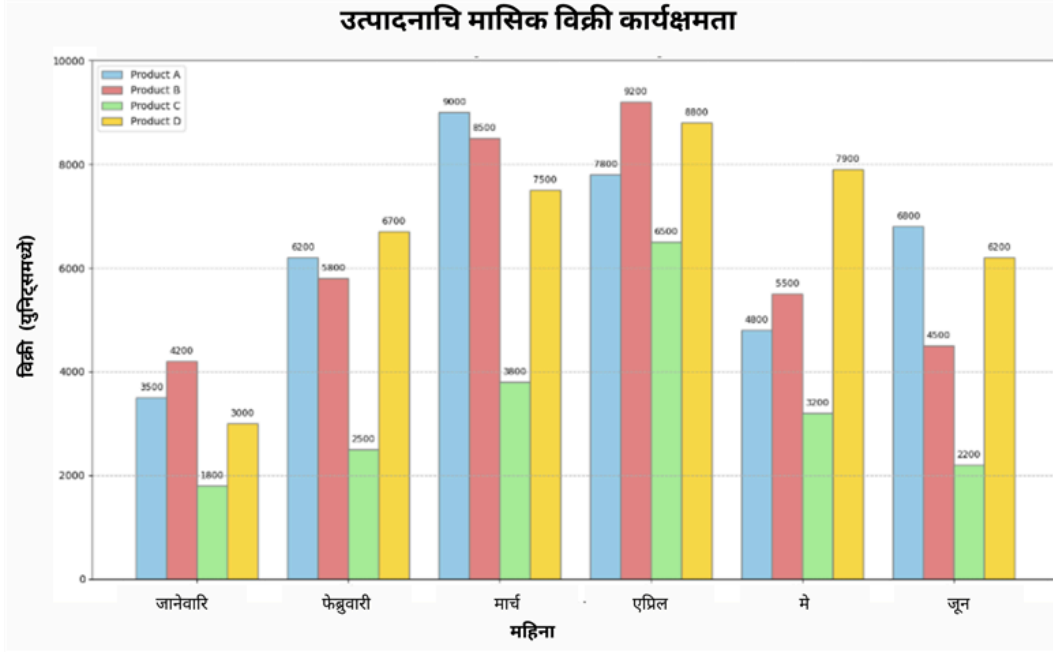
d. ₹15,000

Answer. a

D-X)9 ESSAY :

साठी दिशानिर्देश: खाली दिलेल्या बार चार्टचा अभ्यास करा आणि खालील प्रश्नांची उत्तरे द्या.

बार चार्ट जानेवारी ते जून या कालावधीतील चार उत्पादनांच्या (A, B, C, आणि D) मासिक विक्री कामगिरीची तुलना करतो. प्रत्येक रंगीत बारची उंची दिलेल्या महिन्यात विशिष्ट उत्पादनासाठी विकल्या गेलेल्या युनिट्सची संख्या दर्शवते. चार्ट प्रत्येक महिन्यातील उत्पादन विक्रीची आणि सहा महिन्यांच्या कालावधीत प्रत्येक उत्पादनाच्या विक्रीच्या ट्रेडची सहज तुलना करण्यास अनुमती देतो.



78. मार्च महिन्यात उत्पादन A आणि उत्पादन B साठी एकूण किती युनिट्स विकले गेले?

- a. 16500
- b. 17000
- c. 17500
- d. 18000

Answer. c

79. कोणत्या महिन्यात उत्पादन D ने विक्री युनिट्समधील सर्वात मोठ्या निरपेक्ष फरकाने उत्पादन C ला मागे टाकले?

- a. जानेवारी
- b. फेब्रुवारी
- c. एप्रिल
- d. मे

Answer. d

80. एप्रिल ते जून या कालावधीत उत्पादन B च्या विक्रीत किती टक्के घट झाली (अंदाजे)?

a. 45%

b. 51%

c. 62%

d. 75%

Answer. b

81. भारतातील सर्वात लांब सागरी पूल, "मुंबई ट्रान्स हार्बर लिंक (MTHL)", मुंबईला कोणत्या शहराशी जोडतो?

a. पुणे

b. नवी मुंबई

c. ठाणे

d. अलिबाग

Answer. b

82. कार्यक्षम लंचबॉक्स डिलिव्हरी सेवेसाठी ओळखली जाणारी "डब्बावाला" प्रणाली प्रामुख्याने कोणत्या शहराशी संबंधित आहे?

a. नागपूर

b. पुणे

c. मुंबई

d. नाशिक

Answer. c

83. महाराष्ट्रातील खालीलपैकी कोणते शहर "भारताची वाइन कॅपिटल" म्हणून ओळखले जाते?

a. पुणे

b. नाशिक

c. औरंगाबाद

d. नागपूर

Answer. b

84.

महाराष्ट्रातील सह्याद्री पर्वतरांगांमधील कोणत्या प्रमुख टेकडी किल्ल्यावर छत्रपती शिवाजी महाराजांनी त्यांचा अधिकृत राज्याभिषेक समारंभ आयोजित केला होता?

a. सिंहगड किल्ला

b. रायगड किल्ला

c. प्रतापगड किल्ला

d. शिवनेरी किल्ला

Answer. b

85. महाराष्ट्रातील खालीलपैकी कोणते वन्यजीव अभयारण्य व्याघ्र प्रकल्प म्हणून प्रसिद्ध आहे आणि व्याघ्र प्रकल्पाचा भाग आहे?

a. राधानगरी वन्यजीव अभयारण्य

b. भीमाशंकर वन्यजीव अभयारण्य

c. ताडोबा-अंधारी व्याघ्र प्रकल्प

d. सागरेश्वर वन्यजीव अभयारण्य

Answer. c

86. कोणत्या वित्तीय संस्थेचे मुख्यालय मुंबईत आहे आणि ती भारतातील भांडवली बाजारांचे नियमन करण्यासाठी ओळखली जाते?

a. आर.बी.आय

b. नाबार्ड

c. सेबी

d. आय.आर.डी.ए.आय

Answer. c

87. 2023 मध्ये कोणत्या मराठी चित्रपटाला सर्वोत्कृष्ट चित्रपटाचा राष्ट्रीय चित्रपट पुरस्कार मिळाला?

- a. एकदा काय झाला
- b. मी वसंतराव
- c. स्थळ
- d. झिम्मा

Answer. a

88. जर भारत बोली लावण्यास यशस्वी झाला तर 2036 उन्हाळी ऑलिंपिकचे आयोजन कोणते भारतीय शहर करेल?

- a. दिल्ली
- b. अहमदाबाद
- c. मुंबई
- d. बेंगळुरू

Answer. b

89. 2025 पर्यंत जागतिक बँकेचे सध्याचे अध्यक्ष कोण आहेत?

- a. ए. डेव्हिड मालपास
- b. अजय बंगा
- c. क्रिस्टालिना जॉर्जिन्हा
- d. टेड्रोस गेब्रेयसस

Answer. b

90. भारताने 2022 मध्ये कोणत्या मध्य पूर्वकडील देशासोबत व्यापक आर्थिक भागीदारी करार (CEPA) वर स्वाक्षरी केली?

- a. इस्रायल

b. सौदी अरेबिया

c. संयुक्त अरब अमिराती

d. ओमान

Answer. c

91. कोणते नोबेल शांतता पुरस्कार विजेते ग्रामीण बँकेचे संस्थापक देखील आहेत?

a. मलाला युसुफझाई

b. अमर्त्य सेन

c. मुहम्मद युनूस

d. कैलाश सत्यार्थी

Answer. c

92.

डार्क मॅटर आणि डार्क एनर्जीवरील त्यांच्या अग्रगण्य कार्यासाठी ओळखल्या जाणाऱ्या कोणत्या भारतीय वंशाच्या खगोलभौतिकशास्त्रज्ञाचा नुकताच 2024 च्या TIME च्या 100 सर्वात प्रभावशाली व्यक्तींच्या यादीत समावेश करण्यात आला आहे?

a. मुकेश अंबानी

b. रतन टाटा

c. प्रियंवदा नटराजन

d. गौतम अदानी

Answer. c

93. कोणत्या भारतीय स्टार्टअपने पहिला स्वदेशी एआय चॅटबॉट, "भारतजीपीटी" लॉंच केला?

a. इन्फोसिस एआय लॅब्स

b. झोहो

c. कोरोव्हर

d. टी.सी.एस न्यूरलनेट सोल्युशन्स

Answer. c

94. सीमापार बिल पेमेंटसाठी भारतातील पहिले "भारत बिलपे" प्लॅटफॉर्म खालील कंपन्यांनी सुरू केले:

a. आर.बी.आय

b. सेबी

c. एन.पी.सी.आय

d. अर्थ मंत्रालय

Answer. c

95. कौशल्य विकास आणि नोकरी जुळवणीसाठी भारत सरकारने सुरू केलेल्या डिजिटल प्लॅटफॉर्मचे नाव काय आहे?

a. स्किल कनेक्ट

b. भारतस्किल्स

c. स्किल इंडिया डिजिटल

d. कौशल रोजगार

Answer. c

96. 1973 मध्ये झालेल्या चिपको आंदोलनाची सुरुवात कोणत्या भारतीय राज्यात झाली, जिथे लोकांनी जंगलतोड रोखण्यासाठी झाडांना मिठी मारली होती?

a. हिमाचल प्रदेश

b. उत्तराखंड

c. अरुणाचल प्रदेश

d. मध्य प्रदेश

Answer. b

97. भारतातील किरकोळ महागाई मोजण्यासाठी आर.बी.आय कोणता निर्देशांक वापरतो?

a. सी.पी.आय

b. डब्ल्यू.पी.आय

c. जी.डी.पी डिप्लेटर

d. आय.आय.पी

Answer. a

98. खिस गेलनंतर कोणता भारतीय क्रिकेटपटू टी20 सामन्यांमध्ये सर्वात जलद 10,000 धावा करणारा दुसरा क्रिकेटपटू ठरला?

a. विराट कोहली

b. शिखर धवन

c. सुरेश रैना

d. रोहित शर्मा

Answer. a

99.

भारताच्या पहिल्या यशस्वी आंतरग्रहीय मोहिमेचे अधिकृत नाव काय आहे, ज्यामुळे २०१४ मध्ये मंगळाच्या कक्षेत पोहोचणारी इस्रो ही चौथी अवकाश संस्था बनली?

a. चांद्रयान-2

b. आदित्य-एल1

c. मंगळयान

d. अॅस्ट्रोसॅट

Answer. c

100.

भारताच्या केंद्रीय अर्थसंकल्प 2024-25 मध्ये तरुणांमध्ये रोजगार आणि कौशल्य विकासाला प्रोत्साहन देण्यासाठी खालीलपैकी कोणता उपक्रम जाहीर करण्यात आला आहे?

a. "डिजिटल इंडिया स्किल पोर्टल" लॉंच ज्यामध्ये ₹1 लाख कोटींची तरतूद आहे

b. पाच वर्षांत 4.1 कोटी तरुणांना लाभ देण्यासाठी पाच योजनांचा समावेश असलेल्या ₹२ लाख कोटींच्या पॅकेजची ओळख

c. देशभरात 100 नवीन भारतीय तंत्रज्ञान संस्था (IIT) ची स्थापना

d. सर्व नागरिकांसाठी सार्वत्रिक मूलभूत उत्पन्न कार्यक्रमाची अंमलबजावणी

Answer. b

Test Answer

1. (c)	2. (c)	3. (c)	4. (b)	5. (a)	6. (c)	7. (b)	8. (c)	9. (a)	10. (b)
11. (c)	12. (a)	13. (c)	14. (c)	15. (b)	16. (a)	17. (b)	18. (b)	19. (b)	20. (a)
21. (d)	22. (d)	23. (c)	24. (a)	25. (a)	26. (c)	27. (c)	28. (a)	29. (c)	30. (a)
31. (b)	32. (c)	33. (a)	34. (a)	35. (c)	36. (a)	37. (c)	38. (d)	39. (b)	40. (c)
41. (b)	42. (c)	43. (b)	44. (a)	45. (a)	46. (b)	47. (a)	48. (b)	49. (b)	50. (c)
51. (c)	52. (d)	53. (b)	54. (c)	55. (b)	56. (a)	57. (c)	58. (b)	59. (a)	60. (c)
61. (b)	62. (b)	63. (a)	64. (b)	65. (c)	66. (b)	67. (b)	68. (d)	69. (b)	70. (c)
71. (b)	72. (d)	73. (b)	74. (c)	75. (c)	76. (a)	77. (a)	78. (c)	79. (d)	80. (b)
81. (b)	82. (c)	83. (b)	84. (b)	85. (c)	86. (c)	87. (a)	88. (b)	89. (b)	90. (c)
91. (c)	92. (c)	93. (c)	94. (c)	95. (c)	96. (b)	97. (a)	98. (a)	99. (c)	100. (b)