

# **AFCAT 01/2025**

**Memory Based Paper**  
**22 Jan, 2025 Shift 1**

Adda247

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## 100 Questions

**Que. 1** Select the most appropriate meaning of the given idiom.

Keep one's word.

1. To hide something
2. Do not say any word
3. To keep one's promise
4. Keep talking

Correct Option - 3

**Que. 2** Parts of the following sentence have been given as options. Select the option that contains an error.

One of the student forgot to submit one of the assignments, causing concern among the faculty members.

1. to submit one of the assignments
2. One of the student forgot
3. causing concern among the faculty members
4. No error

Correct Option - 2

**Que. 3** The word opposite in meaning to 'Eminent' is \_\_\_\_\_.

1. Unimportant
2. Important
3. Very important
4. Useless

Correct Option - 1

**Que. 4** Choose the word nearest in meaning to the underlined word in the following sentence:

He spoke impromptu on the occasion.

1. eloquently
2. without preparation
3. without enthusiasm
4. with great force

Correct Option - 2

**Que. 5** Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Neither teachers or the principal revolted against the new education policy.

1. the new education policy.
2. the principal revolted against
3. No error
4. Neither teachers or

Correct Option - 4

**Que. 6 Direction: Choose the word opposite in meaning to the given word.**

ABUNDANT

1. Short
2. Limited
3. Petty
4. Meagre

Correct Option - 4

**Que. 7 Direction: Select the appropriate synonym for the underlined word.**

There are actually many different versions of "Cinderella."

1. Problems
2. Features
3. Variations
4. Signals

Correct Option - 3

**Que. 8 Direction: Select the most appropriate option to fill in the blank.**

What customs officials are asking for are not things that \_\_\_\_\_ their own personal titles.

1. advocate
2. accede
3. acerbic
4. aggrandize

Correct Option - 4

**Que. 9** In each of the following questions, a sentence has been broken into parts and the parts have been scrambled and numbered. Choose the correct order of these parts from the given alternatives.

- I. in a masterly way
- II. Munshi Premchand's works, especially fiction,
- III. have been analysed and critiqued
- IV. in the next chapter

1. II, III, I, IV

2. III, II, I, IV
3. IV, II, III, I
4. I, II, III, IV

Correct Option - 1

**Que. 10 Direction: Select the one which is synonymous with the bold/underlined word:**

He is facing charges of grand theft by embezzlement and **forger**.

1. Dominating
2. Authentic
3. Counterfeit
4. Extensive

Correct Option - 3

**Que. 11 Direction :** In the following sentence choose the antonym to the underlined word:

We should strive for the country's development.

1. Retrogression
2. Transgression
3. Impurity
4. Progress

Correct Option - 1

**Que. 12** Out of the four alternatives, choose the one which can be substituted for the given phrase.

The part of a theatre stage in front of the curtain.

1. Proscenium
2. Honorarium
3. Pandemonium
4. Opprobrium

Correct Option - 1

**Que. 13** Select the pair that best expresses the relationship similar to that expressed in the pair given below:

**Doctor : Hospital**

1. Advocate : Paint
2. Scientist : Laboratory
3. Mechanic : Court
4. Artist : Case

Correct Option - 2

**Que. 14** Direction: Select the most appropriate option to fill in the blank.

Slightly \_\_\_\_\_ bitter oranges to remove the red color which covers their skins.

1. grace
2. grate
3. great
4. grade

Correct Option - 2

**Que. 15** In the given question, there is a sentence of which some parts have been jumbled up. Rearrange these parts which are labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

School closures

P: education at home

Q: parents in charge of

R: have left many

S: overseeing their children's

1. RPQS
2. QSRP
3. RQSP
4. PSRQ

Correct Option - 3

**Que. 16** Select the most appropriate meaning of the given idiom.

To call in question

1. Show indifference
2. Take a resolute stand
3. Challenge
4. Dislike the arrangement

Correct Option - 3

**Que. 17** Select the pair that best expresses the relationship similar to that expressed in the pair given below:

**Human : Mammals**

1. Whale : Reptiles
2. Snake : Amphibians
3. Frog : Aquatic
4. Crocodile : Reptiles

Correct Option - 4

**Que. 18** Direction: Identify the segment that contains a grammatical error. If there is no error, select 'No error.'

The NCGG has been / set up to assist in / bring about governance reforms through studies.

1. set up to assist in
2. bring about governance reforms through studies.
3. The NCGG has been
4. No error

Correct Option - 2

**Que. 19** Choose the incorrectly spelt word.

1. Brinjal
2. Mouse
3. Sliede
4. Blink

Correct Option - 3

**Que. 20** Rearrange the parts of the sentence in correct order.

The absence of

P. data on the migrant workers was

Q. formulating effective policy decisions and

R. preventing the governments from

S. strategies for the welfare of migrant workers

1. QPRS
2. RPQS
3. PSRQ
4. PRQS

Correct Option - 4

**Que. 21** Select the most appropriate meaning of the given idiom.

Get the picture

1. To control something
2. To understand what's happening
3. To buy something
4. To watch with own eyes

Correct Option - 2

**Que. 22** Choose the correctly spelt word.

1. HEIRARCHY
2. APPAULLING
3. PESTILLENTIAL
4. MALODOROUS

Correct Option - 4

**Que. 23** Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.  
The government has failed (1) / to clear the misconceptions (2) / between the people (3) /. No error (4)

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

Correct Option - 4

**Que. 24** Select the most appropriate option to fill in the blank.  
People were quite prepared that day \_\_\_\_\_ the demolition of the Supertech Twin Towers in NOIDA.

1. at
2. of
3. for
4. to

Correct Option - 3

**Que. 25** Read the following passage carefully and answer the question given below:

Firefighters are often asked to speak to school and community groups about the importance of fire safety, particularly fire prevention and detection. Because smoke detectors reduce the risk of dying in a fire by half, firefighters often provide audiences with information on how to install these protective devices in their homes. Specially, they tell them these things: A smoke detector should be placed on each floor of a home. While sleeping people are in particular danger of an emergent fire, and there must be a detector outside each sleeping area. A good site for a detector would be a hallway that runs between living spaces and bedrooms. Because of the dead-air space that might be missed by turbulent hot air bouncing around above a fire, smoke detectors should be installed either on the ceiling at least four inches from the nearest wall, or high on a wall at least four, but no further than twelve inches from the ceiling. Detectors should not be mounted near windows, exterior doors, or other places where drafts might direct the smoke away from the unit. Nor should they be placed in kitchens and garages, where cooking and gas fumes are likely to cause false alarms.

What is the main focus of this passage?

1. How firefighters carry out their responsibilities.
2. The proper installation of home smoke detectors
3. The detection of dead-air space on walls and ceiling
4. How smoke detectors prevent fires in homes.

Correct Option - 2

**Que. 26** Where a smoke detector must always be placed?

1. outside at least one of the bedrooms on any levels of the home.
2. outside all bedrooms in a home.
3. in all hallways of a home.
4. in kitchens where fires are most likely to start.

Correct Option - 2

**Que. 27** Why a smoke detector should not be installed near a window?

1. Outside fumes may trigger a false alarm.
2. A draft may create dead-air space.
3. A draft may pull smoke away from the detector.
4. Outsider noise may muffle the should of the detector.

Correct Option - 3

**Que. 28** Read the passage and answer the questions that follow.

In 1864 the Northern Territory was added to the dominion of South Australia, \_\_\_(X)\_\_\_ from Adelaide, an expedition was despatched by sea to the shores of Van Diemen's Gulf, to form a new settlement. After many difficulties, caused chiefly \_\_\_(Y)\_\_\_ the disputes between the first Government Resident, or Superintendent, and the officers under him, a branch colony was successfully founded \_\_\_(Z)\_\_\_ Port Darwin, opposite Melville Island.

Select the most appropriate word from the options against \_\_\_(X)\_\_\_

1. and
2. from
3. through
4. for

Correct Option - 1

**Que. 29** Select the most appropriate word from the options against \_\_\_(Y)\_\_\_

1. for
2. by
3. at
4. from

Correct Option - 2

**Que. 30** Select the most appropriate word from the options against \_\_\_(Z)\_\_\_

1. at
2. in
3. from
4. for

Correct Option - 1

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**Que. 31** Two taps A and B can fill a tank alone in 6 hours and 9 hours respectively while a third tap C alone can empty the same tank in 18 hours. If all the three taps are opened together, then in how many hours the tank will be filled?

1. 5 hours
2. 3.5 hours
3. 6 hours
4. 4.5 hours

Correct Option - 4

---

**Que. 32** Ajay and Vijay can do a work in 25 days and 40 days respectively. They start the work together, but Ajay left after some days and Vijay finished the remaining work in 27 days. After how many days did Ajay leave?

1. 7 days
2. 10 days
3. 6 days
4. 5 days

Correct Option - 4

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**Que. 33** A, B and C enter into a partnership with their capital in the ratio  $\frac{2}{5} : \frac{3}{4} : \frac{5}{8}$ . After 4 months A increased his capital by 50%, B increased his capital by 25% and C decreased his capital by 20%. At the end of a year, there was a profit of Rs. 7800. What is the share of B in the profit?

1. Rs. 2560
2. Rs. 4200
3. Rs. 3500
4. Rs. 3700

Correct Option - 3

---

**Que. 34** A train takes 11 seconds and 10 seconds to cross 2 men who are walking in the same direction of the train at the speed of 6 km/hr and 5 km/hr respectively. Find the speed of the train.

1. 16 km/hr
2. 200 km/hr
3. 18 km/hr
4. 17 km/hr

Correct Option - 1

**Que. 35** The rectangular park with a length and breadth of 180 m & 120 m respectively, is maintained in a circular field. The area of the circular field excluding the park is 40000 metre square. Find the radius of the field.

1. 120 m
2. 140 m
3. 130 m
4. 160 m

Correct Option - 2

**Que. 36** In a class of 45 students, the ratio of the number of boys and girls is 4 : 5. The average score of boys in mathematics is 78. If the average score of all the students in the class in mathematics is 76, then what is the average score of girls in mathematics?

1. 73.6
2. 71.8
3. 72.4
4. 74.4

Correct Option - 4

**Que. 37** A bag contains 5 red, 8 black balls and 7 blue balls. A ball is drawn at random from the bag. Find the probability that the ball drawn is red or blue .

1.  $\frac{2}{5}$
2.  $\frac{3}{5}$
3.  $\frac{4}{5}$
4.  $\frac{3}{4}$

Correct Option - 2

**Que. 38** A sum of money becomes 3 times of itself in 5 year at compound interest, then find in how many years this sum becomes 9 times at the same rate of interest?

1. 5 years
2. 10 years
3. 6 years
4. 9 years

Correct Option - 2

**Que. 39** A square park having a side 20 m has two roads each 2 m wide running in the middle of it and parallel to its length and breath. What will be cost of gravelling the path at the rate of Rs. 100/m<sup>2</sup>?

1. Rs. 7,200
2. Rs. 7,600
3. Rs. 8,800
4. Rs. 8,400

Correct Option - 2

**Que. 40** What is the least number added to 2483 so that it is completely divisible by 3, 4, 5 and 6?

1. 37
2. 23
3. 22
4. 30

Correct Option - 1

**Que. 41** A milk vendor purchases pure milk at Rs. 10 per litre. The dishonest vendor mixes the 250ml of water for every one litre of pure milk. Find the percentage gain if he sells the mixture at Rs. 12 per litre.

1. 44%
2. 50%
3. 55%
4. 52%

Correct Option - 2

**Que. 42** In a Lewis showroom, an offer is running "Buy 9 shirts get 3 shirts free". How much percent discount is there?

1. 12.5%
2. 13.5%
3. 25%
4. 27%

Correct Option - 3

**Que. 43** Anu spends 90% of her income. If her expenditure increase by 25% and saving increase by 30%, then by what percent does her salary increase?

1. 20%
2. 22.5%
3. 24%
4. 25.5%

Correct Option - 4

**Que. 44**

A person invested a total of Rs. 57,500 at 4%, 5% and 8% per annum simple interest. At the end of the year, he received equal interest in all the three cases. The amount invested at 5% was:

1. Rs. 20,000
2. Rs. 25,000
3. Rs. 37,500
4. Rs. 20,750

Correct Option - 1

**Que. 45** A shopkeeper buys an article for Rs. 360. He wants to make a gain of 25% on it after a discount of 10%. The marked price is

1. Rs. 450
2. Rs. 500
3. Rs. 460
4. Rs. 486

Correct Option - 2

**Que. 46** In a 56 litres mixture, milk and water are in ratio 5 : 2. Some amount of milk is added to that mixture so that the ratio of milk and water becomes 7 : 2. Find the amount of milk in the final mixture.

1. 56 litre
2. 48 liter
3. 64 litre
4. 72 litre

Correct Option - 1

**Que. 47** A tap can fill a tank in 10 hours. After filling half the tank, four more similar taps are opened. What is the total time taken to fill the tank completely?

1. 5 hours 45 minutes
2. 6 hours
3. 5 hours 48 minutes
4. 6 hours 45 minutes

Correct Option - 2

**Que. 48** Two numbers A and B are such that the sum of 5% of A and 4% of B is  $\frac{2}{3}$ <sup>rd</sup> of the sum of 6% of A and 8% of B. The ratio A:B is

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

Correct Option - 1

**Que. 49** Two persons A and B are travelling with the speeds of ratio 3 : 4. A takes 30 minutes more time than B to reach the distance. Then find the time taken by A to reach the distance.

1. 2 Hours
2. 1 Hour
3. 4 Hours
4. 3 Hours

Correct Option - 1

**Que. 50** What is the correct descending order of the following ratios?  $\frac{17}{30}$ ,  $\frac{7}{15}$ ,  $\frac{27}{50}$ ,  $\frac{11}{20}$

1.  $11/20 > 17/30 > 27/50 > 7/15$
2.  $17/30 > 11/20 > 27/50 > 7/15$
3.  $17/30 > 27/50 > 11/20 > 7/15$
4.  $7/15 > 11/20 > 27/50 > 17/30$

Correct Option - 2

**Que. 51** Who is the 28th Chief of the Air Staff of India?

1. Air Chief Marshal Rakesh Kumar Singh Bhadauria
2. Air Chief Marshal Vivek Ram Chaudhari
3. Air Chief Marshal Amar Preet Singh
4. Air Chief Marshal Anil Khosla

Correct Option - 3

**Que. 52** Which of the following countries is a member of OPEC (Organization of the Petroleum Exporting Countries)?

1. Brazil
2. India
3. The Democratic Republic of the Congo
4. Japan

Correct Option - 3

**Que. 53** Which of the following plantations are found in the tropical regions of the world ?

(A) Rubber in Malaysia

(B) Coffee in Brazil

(C) Tea in India

(D) Maize in Canada

1. Only (A) and (C)
2. only (A), (B) and (C)
3. Only (A), (C) and (D)
4. Only (B), (C) and (D)

Correct Option - 2

**Que. 54** Article 368 of the Indian Constitution provides for how many types of amendments to the Constitution?

1. One
2. Five
3. Seven
4. Two

Correct Option - 4

**Que. 55** Which of the following is not a member of the United Nations (UNO) ?

1. Taiwan
2. Montenegro
3. Macedonia
4. East Timor

Correct Option - 1

**Que. 56** Match the following with the help of code :

| List- 1         | List- 2             |
|-----------------|---------------------|
| a. Harshvardhan | 1. Rajarshitulyukul |
| b. Pravarraj I  | 2. Nala Dynasty     |
| c. Vilastung    | 3. Sharabhapuriya   |
| d. Bhimsen      | 4. Pandu Dynasty    |

1. (a) - (2), (b) - (1), (c) - (4), (d) - (3)
2. (a) - (4), (b) - (3), (c) - (2), (d) - (1)
3. (a) - (3), (b) - (2), (c) - (1), (d) - (4)
4. (a) - (1), (b) - (2), (c) - (3), (d) - (4)

Correct Option - 2

**Que. 57** Which disease is also known as Hansen's disease?

1. Leprosy
2. Diarrhoea
3. Plague

4. Cholera

Correct Option - 1

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**Que. 58** Shankh Air, by Shankh Aviation, received a No Objection Certificate from Civil Aviation Ministry to start operations. The airline will operate Boeing 737-800NG aircraft, focusing on inter- and intra-state routes from hubs in \_\_\_\_\_ and \_\_\_\_\_.

1. Delhi and Mumbai
2. Bengaluru and Hyderabad
3. Jaipur and Ahmedabad
4. Lucknow and Noida

Correct Option - 4

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**Que. 59** Which types of pollution is responsible for Acid rains?

1. Soil pollution
2. Air pollution
3. Water pollution
4. Noise pollution

Correct Option - 2

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**Que. 60** Konkan naval exercise is conducted between which two countries?

1. India-Bangladesh
2. India-Sri Lanka
3. India-United Kingdom
4. India-China

Correct Option - 3

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**Que. 61** Air Force Commanders' Conference was held at which place?

1. Lucknow
2. New Delhi
3. Mumbai
4. Pune

Correct Option - 2

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**Que. 62** In which Indian state did the game of polo originated?

1. Meghalaya
2. Rajasthan
3. Manipur

4. Punjab

Correct Option - 3

**Que. 63** Which of the following is a Legal Tender in India?

1. Government security
2. Commercial bills
3. Coins issued by the Government of India
4. Cheques issued by a recognised company

Correct Option - 3

**Que. 64** Where is the Headquarter of United Nations?

1. London
2. New York
3. Geneva
4. New Delhi

Correct Option - 2

**Que. 65** When was the Eden Gardens Stadium, Kolkata established?

1. 1875
2. 1864
3. 1854
4. 1885

Correct Option - 2

**Que. 66** Who built 'Jantar Mantar', the famous observatory, in Delhi?

1. Emperor Akbar
2. Aurangzeb
3. Maharaja Jai Singh
4. Maharajah Churaman

Correct Option - 3

**Que. 67** Pangsau Pass in the Himalayas joins \_\_\_\_\_.

1. Sikkim to China
2. Himachal Pradesh to Tibet
3. Uttarakhand to Tibet
4. Arunachal Pradesh to Myanmar

Correct Option - 4

**Que. 68** Consider the following statements regarding the Pinaka multi-barrel rocket Launcher (MBRL):

1. It is an indigenously developed rocket system of India.
2. The maximum range of the Pinaka rockets exceeds 150 km.

Which of the statements given above is/are correct?

1. 1 only
2. 2 only
3. Both 1 and 2
4. Neither 1 nor 2

Correct Option - 1

**Que. 69** The guided missile destroyer, 'INS Surat' has recently been on the news. Under which project it was manufactured?

1. PROJECT 17B
2. PROJECT 15A
3. PROJECT 75
4. PROJECT 15B

Correct Option - 4

**Que. 70** Fruits stored in a cold chamber exhibit longer storage life because

1. exposure to sunlight is prevented
2. concentration of carbon dioxide in the environment is increased
3. rate of respiration is decreased
4. there is an increase in humidity

Correct Option - 3

**Que. 71** National Air Quality Index is a measure of which among the following pollutants?

1. SO<sub>2</sub> and NO<sub>2</sub>
2. CO and NH<sub>3</sub>
3. Pb and PM (2.5, 10)
4. All of the above

Correct Option - 4

**Que. 72** The interaction between the living organism with its environment is known as

1. ecosystem
2. human environment
3. energy flow
4. food chain

Correct Option - 1

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**Que. 73** The Women's Asian Champions Trophy, 2024 took place in Rajgir, Bihar from 11th to 20th November 2024. What does the mascot 'Gudiya' for the Women's Asian Champions Trophy, 2024 symbolize?

1. Technological advancement and innovation
2. Resilience, strength, and natural heritage
3. Traditional crafts and cultural diversity
4. Economic development and sports tourism

Correct Option - 2

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**Que. 74** The indigenously developed Beyond Visual Range Air-to-Air Missile (BVRAAM) was successfully test-fired by the Indian Air Force in September 2018, the missile is named?

1. Astra
2. Prahar
3. Brahmos
4. Dhanush

Correct Option - 1

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**Que. 75** What are the roles of the Chief of Defence Staff (CDS) as head of the Department of Military Affairs?

1. Chairs the Chiefs of Staff Committee on a permanent basis.
2. Hold operational command over all three Service Chiefs.
3. Serve as the main Military Advisor to the Defence Minister for tri-service issues.

Select the correct answer using the code given below:

1. 1, 2, and 3
2. 1 and 2 only
3. 2 and 3 only
4. 1 and 3 only

Correct Option - 4

---

**Que. 76** **Direction (1-3):** In the following question, select the related word from the given alternatives.  
**PRAG : QTDK :: STOP : ?**

1. LMNP
2. BDFE
3. TVRT

4. QSTG

Correct Option - 3

**Que. 77** Select the option that is related to the fifth letter cluster in the same way as the second letter cluster is related to the first letter cluster and the fourth letter cluster is related to the third letter cluster.

PORTRAY : YARTROP :: CONCEPT : TPECNOC :: REGULAR : ?

1. RRALUGE
2. RALUEGR
3. RALUGER
4. RAULGER

Correct Option - 3

**Que. 78** Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row - 12, 7, 32

Second row - 17, 13, 33

Third row - 14, 8, ?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)

1. 38
2. 35
3. 43
4. 42

Correct Option - 1

**Que. 79** Eight girls A, B, C, D, E, F, G and H are sitting around a circular table facing towards the centre (not necessarily in the same order). A is second to the left of D. D is third to the left of E. C is third to the right of G. G is not the immediate neighbour of E. H is third to the right of B. B is second to the right of G. Who is sitting on the immediate right of F?

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

Correct Option - 1

**Que. 80** Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**

- 1) All games are tournaments.

2) Some tournaments are matches.

**Conclusions:**

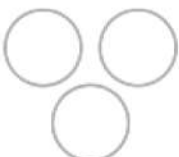
I. All games are matches.

II. No game is a tournament.

1. Only Conclusion I follows.
2. Neither Conclusion I nor II follows.
3. Both Conclusions I and II follow.
4. Only Conclusion II follows.

Correct Option - 2

**Que. 81** Which of the following diagram denotes the group of mother-nurse-teacher?

1. 
2. 
3. 
4. 

Correct Option - 2

**Que. 82** Find the missing number-



1. 13
2. 8
3. 11
4. 9

Correct Option - 3

**Que. 83** Rearrange the jumbled letters to make a meaningful word and then select the one which is different.  
NADINI

SUSRAIN

FRIANCA

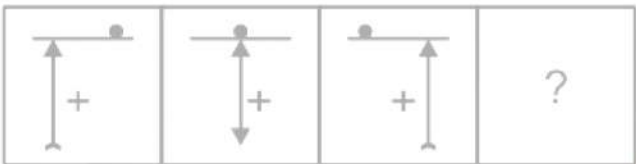
NYUPODT

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

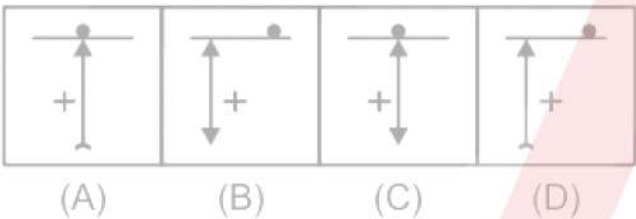
Correct Option - 3

**Que. 84 DIRECTIONS:** The following question figures follow a series pattern. Identify the correct figure among answer figure which completes the series of the question figure.

Problem Figures



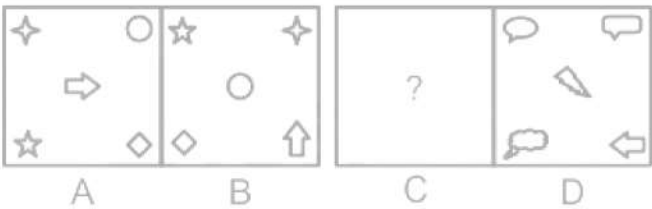
Answer Figures



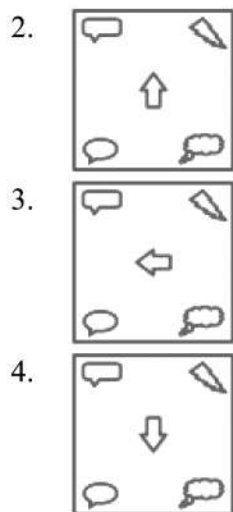
1. A
2. B
3. C
4. D

Correct Option - 3

**Que. 85** Select the option that is related to the fourth figure in the same way as the first figure is related to the second figure.

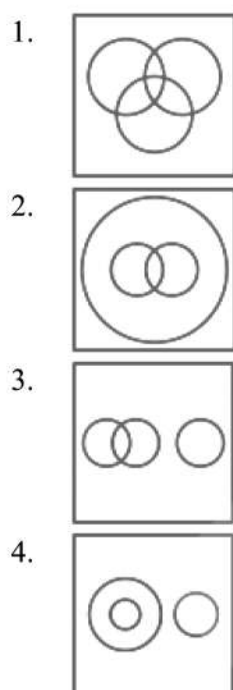


- 1.



Correct Option - 2

**Que. 86** Select the Venn diagram that best illustrates the relationship between the following classes.  
Electrical Appliance, Refrigerator, Freezer



Correct Option - 2

**Que. 87** In the question given find the odd word from the given alternatives.

1. Nephrology
2. Astrology
3. Ornithology
4. Entomology

Correct Option - 2

**Que. 88** Identify the term that does not fit into the group -

1. Kalahari
2. Sahara
3. Gobi
4. Sunderban

Correct Option - 4

**Que. 89** X introduces Y saying, "He is the husband of the grand daughter of the father of my father." How is Y related to X?

1. Brother
2. Son
3. Brother - in - law
4. Nephew

Correct Option - 3

**Que. 90** A is the mother of B. B is the sister of C. C is the father of D. D is the brother of E. E is the husband of F. F is the sister of G. How is C related to F?

1. Mother
2. Sister
3. Father
4. Husband's father

Correct Option - 4

**Que. 91** Find the next number in the following series :

1, 3, 15, 45, 101, 191, \_\_\_\_\_

1. 320
2. 321
3. 322
4. 323

Correct Option - 4

**Que. 92** Select the number from among the given options that can replace the question mark (?) in the following series.

543, 518, 495, 474, 455, ?

1. 444
2. 442
3. 440
4. 438

Correct Option - 4

**Que. 93** From amongst the figures marked (A), (B), (C) and (D), select the figure which satisfies the same conditions of placement of dots as in figure (X).

Problem Figure:



Answer Figures:



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

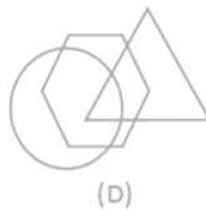
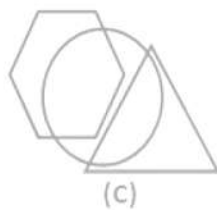
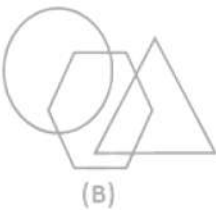
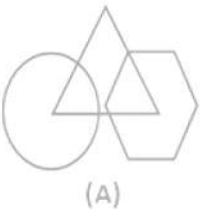
Correct Option - 3

**Que. 94** From amongst the figures marked (A), (B), (C) and (D), select the figure which satisfies the same conditions of placement of dots as in figure (X).

Problem Figure:



Answer Figures:



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

Correct Option - 3

**Que. 95** Select the figure from among the given options that can logically replace the question mark (?) in the following series.



- 1.
- 2.
- 3.
- 4.

Correct Option - 3

**Que. 96** In any line Indra is 7th from left and Jaya is 5th from right. When they swap positions, Jaya is 19th from the right. Then what is the position of Indra from left?

1. 21st
2. 19th
3. 23rd
4. 20th

Correct Option - 1

**Que. 97** In a certain code language, if NATURE is coded as 'ERUTAN' and CIRCLE is coded as 'ELCRIC', then what will DANGER be coded as?

1. RENAGD
2. REGNDA
3. RENGAD
4. REGNAD

Correct Option - 4

**Que. 98** Select the option that is related to the third word in the same way as the second word is related to the first word.

Tiger : Cub :: Elephant : ?

1. Foal
2. Calf
3. Puppy
4. Lamb

Correct Option - 2

**Que. 99** In this question, two statements are given followed by two conclusions. Choose the conclusion(s) which best fit(s) logically.

**Statements:**

- 1) All sides are lengths.
- 2) No length is breadth.

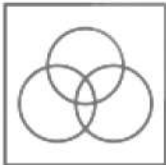
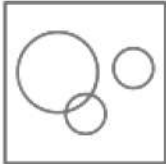
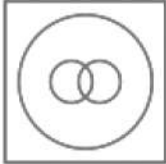
**Conclusions:**

- I. All lengths are sides.
- II. No breadth is side.

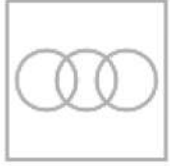
1. Only conclusion I follows
2. Both conclusions I and II follow
3. Only conclusion II follows
4. Neither conclusion I nor II follows

Correct Option - 3

**Que. 100** Select the Venn diagram that best represents the relationship among the following classes:  
Cuisine, Italian, Language

1. 
2. 
3. 

4.



Correct Option - 4

