



# Teachingninja.in



**Latest Govt Job updates**



**Private Job updates**



**Free Mock tests available**

**Visit - [teachingninja.in](https://teachingninja.in)**



Teachingninja.in

# **AFCAT 01/2025**

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



## 100 Questions

---

**Que. 1** Select the most appropriate synonym of the given word.

Triumphant

1. Fortunate
2. Pompous
3. Victorious
4. Affluent

Correct Option - 3

---

**Que. 2** Select the antonym of the given word.

Guileless

1. Impatient
2. Productive
3. Trusting
4. Wily

Correct Option - 4

---

**Que. 3** Select the most appropriate synonym of the given word.

Cadence

1. Freshness
2. Habit
3. Pleasure
4. Rhythm

Correct Option - 4

---

**Que. 4** Select the most appropriate ANTONYM of the given word.

Sprightly

1. Active
2. Lethargic
3. Energetic
4. Lively

Correct Option - 2

---

**Que. 5** Select the most appropriate synonym of the given word.

Bonhomie

1. Bad-natured
2. Enemy
3. Friendship
4. Disagreeable

Correct Option - 3

---

**Que. 6** Select the most appropriate ANTONYM of the given word.

Proclaim

1. Announce
2. Conceal
3. Exhibit
4. Evince

Correct Option - 2

---

**Que. 7** Choose the exact meaning of idiomatic expression:

Pillar to post

1. One place to another
2. Very tiresome journey
3. Main supports of a building
4. Clumsy looking objects

Correct Option - 1

---

**Que. 8** Choose the correct meaning of the given proverb/idiom:

Jump on the bandwagon

1. To get out of difficulty
2. To judge by appearance
3. To join a popular trend
4. To get into trouble

Correct Option - 3

---

**Que. 9** Select the most appropriate meaning of the given idiom.

Be hard up

1. Find it very difficult to wake up early
2. Have very little money
3. Unable to calculate
4. Have difficulty in climbing stairs

Correct Option - 2

---

**Que. 10** Direction- In the following question, out of the four alternatives, choose the alternative which best expresses the meaning of the idiom/phrase.

Damocles sword

1. a blunt sword
2. a closely impending disaster
3. a sword of damocles
4. a disputed sword

Correct Option - 2

---

**Que. 11** Select the most appropriate one-word substitution for the given words.

One who interferes in the affairs of others, often for selfish reasons

1. foreigner
2. interpreter
3. interloper
4. strange

Correct Option - 3

---

**Que. 12** In the following question, out of the four alternatives choose the one that can be substituted for the given phrase.

A fault that may be forgiven

1. Veteran
2. Versatile
3. Venial
4. Virgin

Correct Option - 3

---

**Que. 13** Directions: Each of the following sentences in this section has a blank space and is followed by four choices. Select the most appropriate choice to fill in the blank and mark your response accordingly.

\_\_\_\_\_ villages in the country have concrete roads and so the transportation is quite tedious.

1. A few
2. Few
3. The few
4. Little

Correct Option - 1



---

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

Andaman and Nicobar Islands \_\_\_\_\_ become the first state or union territory in India to be Corona free.

1. has
2. have
3. is
4. are

Correct Option - 1

---

**Que. 15** **Select the most appropriate option to fill in the blank.**

You will find it difficult \_\_\_\_\_ but later you will get used to wearing a mask.

1. at first
2. on first
3. firstly
4. at the first

Correct Option - 1

---

**Que. 16** **Directions:** Select the pair of words, which has a relationship same to the relationship between the given pair.

**Rude : Impolite**

1. Zealous : Ardent
2. Potent : Weak
3. Shortage: Surplus
4. Callous : Sensitive

Correct Option - 1

---

**Que. 17** **Directions:** Select the pair of words, which do have a relationship same to the relationship between the given pair.

**Constant : Static**

1. Awful : Lovely
2. Docile : Stubborn
3. Implicit : Explicit
4. Avert : Avoid

Correct Option - 4

---

**Que. 18** **In the following question, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.**

He walked (1) as if the earth (2) belonged to him. (3) No error (4)

1. 1
2. 2
3. 3
4. No error

Correct Option - 4

---

**Que. 19** Identify the segment in the sentence, which contains the grammatical error.

I wish I was the Prime Minister of India.

1. I wish
2. I was
3. the Prime Minister
4. of India

Correct Option - 2

---

**Que. 20** In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

She insisted me (A)/ to watch the movie with (B)/ her after dinner. (C) No error (D)

1. A
2. B
3. C
4. No error

Correct Option - 2

---

**Que. 21** Directions: Identify the part of the sentence which has an error.

When the rudder broke off from the boat, the sailor jumped into the bay and swam to the shore.

1. When the rudder
2. broke off from the boat,
3. the sailor jumped into the bay
4. and swam to the shore.

Correct Option - 4

---

**Que. 22** Read the following passage and answer the questions that follow.

Governments have seized on tourism as a way of creating employment and bringing income preferable foreign exchange into troubled economies. For years, tourism's capacity to filter wealth through communities has been a major argument in its favor. The tourists spend money on accommodation, food, and souvenirs, bringing income to the suppliers of these goods and services whose money in turn circulate through the economy. But if the hotels are foreign-owned, local people have little to gain. Nor are they better off if tourists stay among them



but come prepared to be self-sufficient. In both cases, tourists are often strongly resented by locals, who see huge increases in prices as the only tangible result of tourism's economic effects.

Job creation is another spin-off from tourism. Government subsidy tourism projects in the expectation of increasing employment opportunities in the new hotels and restaurants. But such work is frequently poorly paid. Local people may be neither willing to do demeaning unskilled jobs nor highly trained enough to be managers and entrepreneurs, they stand only on the sidelines while expatriate staff and migrants fill the vacancies. Social tensions, surface all too easily in such situations. Any kind of change brings tension and economic development tends to exaggerate the generation gap as the young master new skills and the older generation finds its traditions devalued or rejected. Tourists bring with them very different cultures and ideas demonstrated by the way they dress and behave, and these may be very attractive to the younger generation.

A country's culture is often a major attraction, particularly when it is combined with sun, sea, and sand. In Thailand, as in many countries with a rich heritage, tourist demands have given a much-needed boost to local arts and crafts. The phenomenal growth in Arts festivals from Edinburgh to Hongkong has brought tourists to festival towns and given some of their inhabitants access to global culture. But, tourists are seen polluting and spoiling the environment, which is a huge demerit of tourism.

Suggest a suitable title for the passage

- 1. Merits of tourism
- 2. Art and culture
- 3. Tourism and economy
- 4. A country's economic boost

Correct Option - 3

**Que. 23** How is tourism beneficial to the economy

- 1. Tourism create happiness
- 2. Tourism generates money
- 3. Tourism is devoid of any troubles
- 4. Tourists rate the places they visit

Correct Option - 2

**Que. 24** What is the expectation of government regarding tourism

- 1. It will leave a good impact on government
- 2. It will make the country well known
- 3. It will generate employment opportunities
- 4. It will attract more tourists

Correct Option - 3

**Que. 25** The following question consists of an incomplete sentence or a sentence that is split into four parts. All the four parts are jumbled up and are named P, Q, R and S. These four parts are given in their proper order. Arrange the jumbled parts of the sentence and find out which of the four combinations from the given options will correctly complete the sentence.

Today almost all the countries are facing the heat of recession. \_\_\_\_\_.  
This could have led to massive losses to them, which could have percolated to other sectors as well.



- P. Had it been not for them, Indian banks would have had their hands tied down too.  
Q. One of these is the strict RBI and SEBI rules which regulated banking sector very efficiently.  
R. However there are a few things which help India in bouncing back from the state of recession.  
S. Like others India too has not remained immune to the epidemic.

1. SRQP
2. RQSP
3. PSQR
4. QRPS

Correct Option - 1

---

**Que. 26** The following question consists of an incomplete sentence or a sentence that is split into four parts. All the four parts are jumbled up and are named P, Q, R and S. These four parts are given in their proper order. Arrange the jumbled parts of the sentence and find out which of the four combinations from the given options will correctly complete the sentence.

I intend to purchase a tractor and certain other agricultural equipment.  
\_\_\_\_\_. On completion, your representative may kindly inform me of the annual insurance premium.

P: The insurance policy has to be deposited with NABARD.

Q: I shall therefore feel obliged if you send your representative to inspect the equipment.

R: I shall be applying for a loan of Rs 6 lacs from NABARD for that purpose.

S: The rules state that the equipment have to be insured against accidents and fire.

1. QSPR
2. SPRQ
3. PRSQ
4. QPSR

Correct Option - 1

---

**Que. 27** The following question consists of an incomplete sentence or a sentence that is split into four parts. All the four parts are jumbled up and are named P, Q, R and S. These four parts are given in their proper order. Arrange the jumbled parts of the sentence and find out which of the four combinations from the given options will correctly complete the sentence.

The power of mind is enormous. \_\_\_\_\_. Therefore, to achieve it, one should try to kindle the mind power.

P: The mobility of the purpose helps your thoughts to break all the boundaries.

Q: It governs all other powers, physical, mental etc.

R: The pre-requisite is that your mind should be inspired by some good purpose!

S: When thoughts transcend limitations, the goal is reachable.

1. QRSP
2. QPSR
3. QRPS
4. QSPR

Correct Option - 3



---

**Que. 28** It was a beautiful day. The sun was peeking through the clouds, casting a warm glow upon the beautiful \_\_\_\_ (1) \_\_\_\_\_. Children, munching on their \_\_\_\_ (2) \_\_\_\_, were playing happily in the open ground. However, a giant dark cloud approached as if to \_\_\_\_ (3) \_\_\_\_ the joyful scene.  
What will be the most appropriate word for the blank no.1

1. Desert
2. Meadow
3. Frozen land
4. Hotel

Correct Option - 2

---

**Que. 29** What will be the most appropriate word for the blank no.2

1. Pharmaceuticals
2. Artifacts
3. Sandwiches
4. Messages

Correct Option - 3

---

**Que. 30** What will be the most appropriate word for the blank no.3

1. Amplify
2. Retract
3. Whisper
4. Overshadow

Correct Option - 4

---

**Que. 31** Average of 10 numbers is 30. Later on it was observed that numbers 17, 24 are wrongly taken as 71, 42. What is the correct average?

1. 22.8
2. 32.4
3. 30.2
4. 34.5

Correct Option - 1

---

**Que. 32** If 49 litres of a milk solution has 63% milk in it, then how much milk should be added to make the concentration of milk 70% in the solution?

1.  $11\frac{13}{30}$  litres
2.  $14\frac{7}{30}$  litres
3.  $12\frac{11}{30}$  litres

4.  $13\frac{1}{30}$  litres

Correct Option - 1

---

**Que. 33** A thief committed a crime and escaped from the spot at a speed of 12 m/h. A Security guard started chasing him 20 minutes after the thief started running and caught him in the next 20 minutes. What is the speed (in m/h) of the Security guard?

1. 24
2. 30
3. 32
4. 36

Correct Option - 1

---

**Que. 34** If a path of width 5 m is constructed just outside a rectangular garden of dimensions 75 m  $\times$  55 m, then the area of the path is

1. 1500 m<sup>2</sup>
2. 1800 m<sup>2</sup>
3. 1400 m<sup>2</sup>
4. 1200 m<sup>2</sup>

Correct Option - 3

---

**Que. 35** A grass hopper tries to climb a slippery wall 3.4 m high. Every time the grass hopper jumps 36 cm, slides down 20 cm. What is the number of jumps required for the grasshopper to climb the wall

1. 17
2. 19
3. 20
4. 24

Correct Option - 3

---

**Que. 36** On throwing two dice, the probability that sum of the numbers on the faces is 7 or 11, is -

1.  $\frac{7}{36}$
2.  $\frac{1}{18}$
3.  $\frac{1}{6}$
4.  $\frac{2}{9}$

Correct Option - 4

---

**Que. 37**

Two trains, one 152.5 m long and the other 157.5 m long, coming from opposite directions crossed each other in 9.3 seconds. The combined speed of the two trains every hour would then be:

1. 130 km/hr
2. 125 km/hr
3. 115 km/hr
4. 120 km/hr

Correct Option - 4

---

**Que. 38** The average mark of a student in 5 subjects is 70. Later, the mark in one subject was increased by 19.5, and the mark in another subject was decreased by 8.5. Find the correct average of marks.

1. 72
2. 72.2
3. 76
4. 73.5

Correct Option - 2

---

**Que. 39** A hollow sphere of outer curved surface area of  $324\pi \text{ cm}^2$  is made from  $684\pi \text{ cm}^3$  of metal. Find the thickness of the hollow sphere.

1. 2 cm
2. 3 cm
3. 4 cm
4. 5 cm

Correct Option - 2

---

**Que. 40** A sum of money becomes 3 times in 10 years at the rate of compound interest (compounded annually). In how many years will it become 81 times?

1. 40 years
2. 30 years
3. 35 years
4. 50 years

Correct Option - 1

---

**Que. 41** A container contains 40 litres of milk. From this container, 4 litres of milk were taken out and replaced by water. This process was repeated further two times. How much milk is now contained by the container?

1. 31.5 liter
2. 32 liter
3. 29.16 liter

4. 28 liter

Correct Option - 3

---

**Que. 42** Harshit and Aditya open a coaching class. The capital of Aditya was  $\frac{3}{2}$  times that of Harshit. After 6 months Aditya withdraws  $\frac{3}{4}$ <sup>th</sup> of his capital and after 9 months Harshit withdraw half of the capital. At the end of the year, if profit incurred is Rs. 121800. Find the amount received by Harshit.

1. Rs. 56500
2. Rs. 58800
3. Rs. 57400
4. Rs. 58300

Correct Option - 2

---

**Que. 43** If the compound ratio of ratios  $(x : 2)$  and  $(9 : y)$  is  $3 : 4$ , then find the compound ratio of ratios  $(x + y) : 5$  and  $2 : y$ .

1.  $3 : 20$
2.  $7 : 15$
3.  $9 : 10$
4.  $2 : 5$

Correct Option - 2

---

**Que. 44** While selling a book, Ankit gives a discount of 20% on the list price. If he gives a discount of 24%, his profit gets reduced by Rs. 70. The marked price of the book is

1. Rs. 2050
2. Rs. 1250
3. Rs. 1500
4. Rs. 1750

Correct Option - 4

---

**Que. 45** The brother is elder to his sister by 7 years. Five years ago, the product of their ages was 30, what is the present age of the brother?

1. 15 years
2. 8 years
3. 10 years
4. 3 years

Correct Option - 1

---

**Que. 46** Simplify:

$$(125)^{\frac{1}{3}} \times (4)^{-\frac{1}{2}} + 4(216)^{\frac{1}{3}}(10)^0 \div \left(\frac{4^2}{\sqrt{64}}\right)$$

1. 29 / 2
2. 27 / 2
3. 31 / 2
4. 25 / 2

Correct Option - 1

**Que. 47** A ola cab driver leaves Lucknow at 7 : 30 A.M. and expects to reach a place 500 km from Lucknow at 07 : 30 P.M. At 12 : 30 he finds that he has covered only 30% of the distance. By how much he has to increase the speed of the ola cab for maintaining his schedule?

1. 30 km/hour
2. 20 km/hour
3. 50 km/hour
4. 40 km/hour

Correct Option - 2

**Que. 48**  $2\frac{1}{2} + 3\frac{1}{4} + x + 2\frac{1}{3} = 13\frac{5}{12}$  find the value of 'x':

1.  $5\frac{1}{3}$
2.  $3\frac{1}{5}$
3.  $2\frac{1}{5}$
4.  $5\frac{1}{7}$

Correct Option - 1

**Que. 49** X can do  $\frac{1}{5}$  of a work in 10 days. Y can do 60% of the work in 60 days and Z do  $\frac{1}{3}$  of the work in 12 days. Who will from given options complete the work first?

1. X
2. Y
3. Z
4. X and Z together

Correct Option - 4

**Que. 50** A boat goes 20 km upstream and 44 km downstream in 8 hours. In 5 hours, it goes 15 km upstream and 22 km downstream. Determine the speed of the boat in still water.

1. 6 km/h
2. 10 km/h
3. 8 km/h
4. 7 km/h

Correct Option - 3

**Que. 51** When was the WTO (World Trade Organisation) founded?

- 1. 1st January 1998
- 2. 1st January 1993
- 3. 1st January 1995
- 4. 1st January 1991

Correct Option - 3

**Que. 52** After which of the following events Vallabhbhai Patel got the title of "Sardar"?

- 1. Kheda Satyagraha
- 2. Dandi March
- 3. Bardoli Satyagraha
- 4. Champaran Satyagraha

Correct Option - 3

**Que. 53** Match the following passes and mountain ranges.

Passes	Mountain ranges.
1 Zoji La	A.Pir Panjal
2. Mintaka Pass	B.Karakoram Range
3. Banihal	C.Ladakh mountain range
4. Khardung la	D.Kargil

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

Correct Option - 4

**Que. 54** What is the primary focus of the Udaiti Foundation's "Close the Gender Gap (CGG)" initiative?

- 1. Environmental conservation
- 2. Promoting inclusive workplace policies and gender equality
- 3. Education reform
- 4. Healthcare improvement

Correct Option - 2

**Que. 55** Which of the following is a rabi crop?

- 1. Cotton

2. Jowar
3. Wheat
4. Chilly

Correct Option - 3

---

**Que. 56** Consider the following statements regarding the Sufi movement:

1. Sufis were the fakirs who strived to attain the ikhlas.
2. They strictly followed the concept of pir-murshid, which was the Guru-Shishya tradition
3. They were one of the recipients of Inam.
4. The common feature among all Sufi was the acceptance of Sharia.

Which of the statements given above is/are correct?

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

Correct Option - 3

---

**Que. 57** How many members are there in the National Commission for Women?

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

Correct Option - 4

---

**Que. 58** ABO blood groups were discovered by

1. W. Harvey
2. Went
3. Landsteiner
4. Edward Jenner

Correct Option - 3

---

**Que. 59** Which of the following gases is used in tear gas?

1.  $H_2$
2.  $SO_2$
3.  $NH_3$
4.  $Cl_2$





Correct Option - 4

**Que. 60** Match the following items of column (A) to items of column (B).

Column A (Aircraft)	Column B (Origin Country)
I. SEPECAT Jaguar	1. United Kingdom
II. Mirage 2000	2. USA
III. Sukhoi Su-30MKI	3. Russia
IV. F-35A Lightning II	4. France

- 1. I – 1, II – 4, III – 3, IV – 2
- 2. I – 2, II – 3, III – 1, IV – 4
- 3. I – 3, II – 1, III – 4, IV – 2
- 4. I – 2, II – 4, III – 1, IV – 3

Correct Option - 1

**Que. 61** Match List I with List II :

List I (Policy)		List II (Year)	
(I)	Wildlife Protection Act	(i)	1992
(II)	National Forest Policy	(ii)	1972
(III)	National Environment Policy	(iii)	1988
(IV)	Policy for the Abatement of Pollution	(iv)	2006

Choose the correct answer from the options given below:

- 1. (I) - (ii), (II) - (iii), (III) - (iv), (IV) - (i)
- 2. (I) - (ii), (II) - (iii), (III) - (i), (IV) - (iv)
- 3. (I) - (ii), (II) - (iv), (III) - (iii), (IV) - (i)
- 4. (I) - (i), (II) - (iii), (III) - (iv), (IV) - (ii)

Correct Option - 1

**Que. 62** A deadly earthquake has recently struck China. In which province of China, it has occurred?

- 1. Guangdong
- 2. Gansu
- 3. Guizhou

4. Jiangxi

Correct Option - 2

---

**Que. 63** Write the given four colors in the ascending order of their wavelength.  
Yellow, Red, Green, And Violet

1. Violet, Green, Yellow, Red
2. Yellow, Red, Violet, Green
3. Green, Yellow, Red, Violet
4. Violet, Yellow, Red, Green

Correct Option - 1

---

**Que. 64** A financial institution can be a banking institution only when it \_\_\_\_\_.

1. performs both the functions of 'accepting deposits' and 'advancing loans'
2. performs the function of 'accepting deposits' and not 'advancing loans'
3. neither performs the function of 'accepting deposits' nor of 'advancing loans'
4. performs the function of 'advancing loans' and not 'accepting deposits'

Correct Option - 1

---

**Que. 65** Consider the following statement:

1. Chaparral vegetation is found in the Taiga climate
2. Lichens are predominantly found in the Tundra region
3. Mahogany is a timber species of Tropical Rainforest
4. Teak and Sal is a representative species of Moist Deciduous Forest

Which of the statements given above is/are correct?

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

Correct Option - 3

---

**Que. 66** What is the architectural style of the Brihadisvara temple in Tamil Nadu?

1. Gadaga
2. Nagara
3. Champa
4. Dravidian

Correct Option - 4

---

**Que. 67** Match the List I with List II and choose the correct answer:

List - I Organization	List - II Headquarter
I. Swadeshi Sevak Home	a. Vancouver
II. United India House	b. Seattle
III. Yugantar Ashram	c. San Francisco
IV. INA or Azad Hind Fauj	d. Rangoon

- 1. I – a, II – b, III – c, IV – d
- 2. I – c, II – b, III – a, IV – d
- 3. I – a, II – c, III – b, IV – d
- 4. I – d, II – c, III – a, IV – b

Correct Option - 1

**Que. 68** Where will the sixth edition of the India-Japan joint military exercise Dharma Guardian 2025 be held?

- 1. Tokyo
- 2. Sapporo
- 3. Osaka
- 4. Mount Fuji

Correct Option - 4

**Que. 69** Which vitamin helps the body absorb calcium?

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

Correct Option - 3

**Que. 70** Who decides the disqualification of members of the State Legislative Assembly for matters other than those in the tenth schedule of the Constitution?

- 1. Governor
- 2. Speaker Legislative Assembly
- 3. State Election Commission
- 4. High Court

Correct Option - 1

**Que. 71** In October 1943, Subhash Chandra Bose set up a provisional government of free India which was recognized by how many countries including Japan?

- 1. 4
- 2. 5

3. 10
4. 9

Correct Option - 4

---

**Que. 72** What was the chief economic foundation of the triangular commerce between India, China, and England?

1. Silk
2. Opium
3. Black pepper
4. More than one of the above

Correct Option - 2

---

**Que. 73** Which country has been confirmed as the host for the 2034 FIFA World Cup?

1. Morocco
2. Portugal
3. Saudi Arabia
4. Qatar

Correct Option - 3

---

**Que. 74** Which of the following National Mission on climate change is associated with Ministry of Science and Technology?

I. National Mission for Sustaining Himalayan Ecosystem.

II. National Mission on Strategic knowledge for climate change.

1. Both I and II
2. Only II
3. Neither I nor II
4. Only I

Correct Option - 1

---

**Que. 75** Which of the following is correct target year of SDG, set up by UN?

1. 2040
2. 2030
3. 2035
4. 2025

Correct Option - 2

---

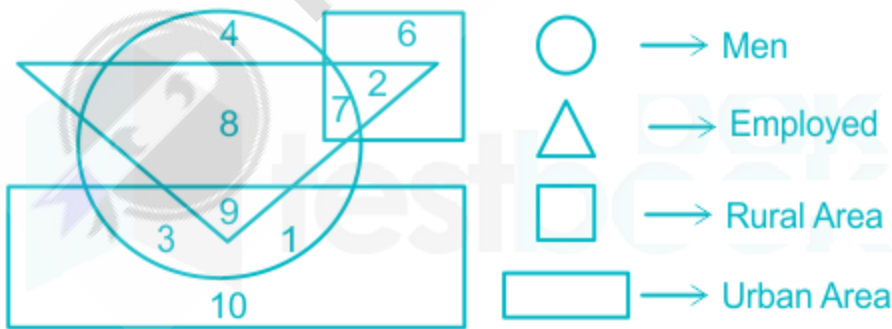
**Que. 76** Select the option that can replace the question mark (?) in the following series.



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

Correct Option - 2

**Que. 77** **Direction:** Study the diagram given below and answer each of the following questions.



Which of the following represents employed men but not living in rural area?

1. 17
2. 8
3. 2
4. 7

Correct Option - 1

**Que. 78** Out of the given four alternatives, choose that alternative as your answer which is similar to the given words.

Water : Evaporation :: Camphor : ?

- 1. Condensation
- 2. Vanish
- 3. Dry
- 4. Sublimation

Correct Option - 4

**Que. 79** **Direction:** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion logically follows(s) from the statements.

**Statements:**

All Dogs are Horses  
Some Horses are Man





**Conclusions:**

- I. Some Dogs are Man
- II. Some Horses are Dogs

- 1. Only conclusion II follow
- 2. Both conclusion I and II follows
- 3. Only conclusion I follow
- 4. No conclusion follow

Correct Option - 1

**Que. 80** Select the Venn diagram that best illustrates the relationship between the following classes.  
Legumes, Peanuts, Soybean

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

Correct Option - 2

**Que. 81** In a certain code language, “KEPT” is written as “OILP” and “KICK” is written as “OMYG”. How will “GAME” be coded in that language?

- 1. KEIA
- 2. LEJA
- 3. KFIA
- 4. LFIA

Correct Option - 1

**Que. 82** In the following question, four words are given, out of which three are alike in a certain manner and the fourth one is different. Choose the odd one.

- 1. Cattail
- 2. Cactus
- 3. Lotus
- 4. Water Lilly

Correct Option - 2

**Que. 83** Select the figure that will come next in the following series.



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

Correct Option - 3

---

**Que. 84** Select the jumbled word which is different from the other three alternative.

1. FISJELLYH
2. TOPUSOC
3. DUSIQ
4. STERYOS

Correct Option - 1

---

**Que. 85** Read the given statements and conclusions carefully. Assuming the information given in the statements are true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion logically follow(s) from the statements.

**Statements:**

All cars are balls

No pen is a ball.

**Conclusions:**

I. Some balls are cars.

II. No car is a pen.

1. Either conclusion I or II follows
2. Both I and II follow
3. Only conclusions I follows
4. Only conclusions II follows.

Correct Option - 2

---

**Que. 86** Six Army officers (A, B, C, D, E, and F) attended a conference about security issues around a circular table facing towards the center. B sits second to the right of A and is not a neighbor of C. F is facing D who is sitting to the immediate left of B. Who is sitting second to the left of E?

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

Correct Option - 2

---

**Que. 87** Which of the following option is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.

GOLD : FLOC :: HOME : GLND :: BANK : ?

1. ANAJ
2. KNAB
3. AZMJ
4. KANB



Correct Option - 3





**Que. 88** Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

DRIVER : KZROWI :: COSTLY : ?

- 1. JWBMPD
- 2. JWMDPB
- 3. JWBMDP
- 4. JWBDMP

Correct Option - 3

**Que. 89** Identify the diagram that best represents the relationship among classes given below:  
Rajdhani Express, Indian Railway, Air India.

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

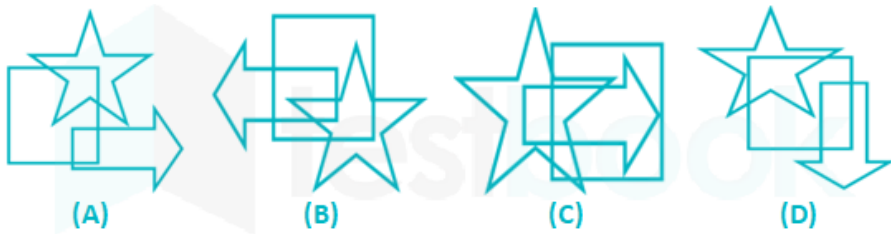
Correct Option - 4

**Que. 90** 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:

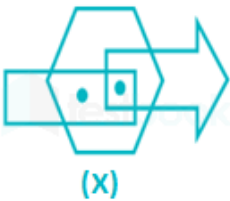


1. A
2. C
3. B
4. D

Correct Option - 3

**Que. 91** 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

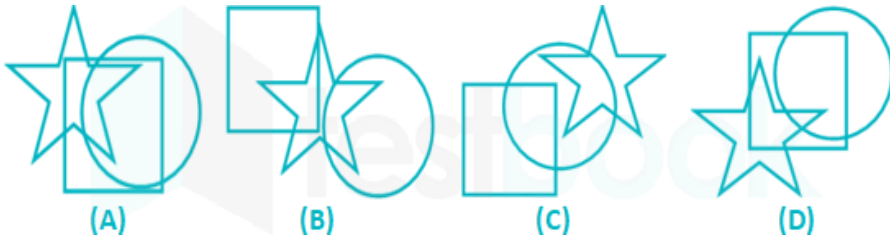
Correct Option - 2

**Que. 92** 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. B
4. D

Correct Option - 3

**Que. 93** Find the missing in the following series,

$$\frac{1}{2}, \frac{1}{8}, \frac{1}{40}, \frac{1}{160}, \frac{1}{800}, ?$$

1.  $\frac{1}{3400}$
2.  $\frac{1}{1600}$
3.  $\frac{1}{3200}$
4.  $\frac{1}{4000}$

Correct Option - 3

**Que. 94** Ravi is 7 ranks ahead of Sumit in a class of 39. If Sumit's rank is seventeenth from the last, what is Ravi's rank from the start?

1. 11
2. 16
3. 13
4. 9

Correct Option - 2

**Que. 95** Study the given pattern carefully and select the number that can replace the question mark (?) in it.

55	63	?
48	58	40
49	25	49

1. 49
2. 58
3. 47

4. 51

Correct Option - 3

**Que. 96** Which of the groups given in the alternatives is best represented in the given diagram?



1. Women, Female, Driver
2. Bus, Car, Vehicle
3. Dress, Door, Mouse
4. Tablet, Syrup, Medicine

Correct Option - 3

**Que. 97** Chita goes 4 km straight from his house. He turns south and walks 8 km. He then goes 11 km after turning to his left to reach his office. If his office is located in South - East direction from his house, then the shortest distance from his house to his office is

1. 15
2. 17
3. 25
4. 18

Correct Option - 2

**Que. 98** What number will come in place of the question mark (?) in the following series?  
15, 25, 45, 85, 165, ?

1. 315
2. 325
3. 363
4. none of these

Correct Option - 2

**Que. 99** Through how many degrees does hour hand in a clock move as the time changes from 3 hours 12 minutes to 6 hours?

1. 105
2. 99
3. 90
4. 84

Correct Option - 4

**Que. 100**

In a certain code language, "ALBUM" is written as "29" and "GAME" is written as "6". How is "QUAKER" written in that code language?

1. 37
2. 49
3. 53
4. 70

Correct Option - 3

