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## AFCAT Exam

Memory Based Paper (2020)

Simplifying  
Government Exams



## 100 Questions

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**Que. 1** Directions - The sentence is divided into four parts. Find out which part has an error mark it as your answer. If there is no error, mark 'No error' as your answer.

Neither of (A)/ the children seemed (B)/ concerned about the journey, though (C). No error (D)

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

**Que. 2** Directions - The sentence is divided into four parts. Find out which part has an error mark it as your answer. If there is no error, mark 'No error' as your answer.

Not only Shami (A)/ but also Kohli (B)/ were injured and could not play the match (C). No error (D)

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

**Que. 3** Directions - The sentence is divided into four parts. Find out which part has an error mark it as your answer. If there is no error, mark 'No error' as your answer.

Virat Kohli is the (A)/ richest and smarter (B)/ cricketer of the modern era (C). No error (D)

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

**Que. 4** Directions - The sentence is divided into four parts. Find out which part has an error mark it as your answer. If there is no error, mark 'No error' as your answer.

The news of India winning the series (A)/ was a great shock for the Australian captain (B)/ but he bore for bravely (C)/. No error (D)

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

**Que. 5** Direction: Select the most appropriate word to fill in the blank.

It would be \_\_\_\_\_ not to take advantage of this opportunity.

1. reasonable
2. insane
3. unemotional

4. rational

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**Que. 6 Direction:** Select the most appropriate word to fill in the blank.

The watchdogs \_\_\_\_\_ asleep when the bulls ran riot.

1. were
2. was
3. is
4. are

---

**Que. 7 Direction:** Select the most appropriate word to fill in the blank.

The train passed \_\_\_\_\_ the tunnel.

1. through
2. across
3. to
4. None of these

---

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

Pratibha failed in the examination because she \_\_\_\_\_ it offhand.

1. takes
2. took
3. taken
4. take

---

**Que. 9 Direction:** Select the most appropriate synonym of the given word:

Equivocal

1. clear
2. determinable
3. certain
4. ambiguous

---

**Que. 10 Direction:** Select the most appropriate synonym of the given word:

FAD

1. fashion
2. boredom
3. hate
4. dullness

---

**Que. 11 Direction:** Select the most appropriate synonym of the given word:

Mystique

1. wet

- 
- 2. cyclone
  - 3. atmosphere
  - 4. None of these

---

**Que. 12** Direction - Choose the antonym of the given word.

Debacle

- 1. Fiasco
- 2. Catastrophe
- 3. Botch
- 4. Victory

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**Que. 13** Direction - Choose the antonym of the given word.

Allure

- 1. Enticement
- 2. Attraction
- 3. Dissuade
- 4. Temptation

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**Que. 14** Direction - Choose the antonym of the given word.

Subjugate

- 1. Conquer
- 2. Vanquish
- 3. Defeat
- 4. Liberate

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**Que. 15** Direction: Select the most appropriate one-word substitution for the given group of words.

Someone who is in a place or situation where they are not wanted

- 1. intruder
- 2. burglar
- 3. housebreaker
- 4. stealer

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

Broke into

- 1. to suddenly begin to do something
- 2. At the last possible moments
- 3. to suddenly ended to do something
- 4. At the first possible moments

---

**Que. 17** Direction - Select the most appropriate meaning of the given idiom:

Get into hot water

1. To get into trouble
2. To get into a swimming pool having hot water
3. To get into a fight
4. To feel unhappy

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**Que. 18 Direction - Select the most appropriate meaning of the given idiom:**

An axe to grind

1. Something done for selfish reasons
2. Something done for the public
3. Philanthropist
4. To take risk

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**Que. 19 Direction - Select the most appropriate meaning of the given idiom:**

Bird's Eyeview

1. a view from a very high place that allows you to see a large area
2. a very vague view
3. a view from a very high place that allows you to see a small area
4. a view from the ground that allows you to see a small area

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**Que. 20 Direction: In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.**

Punjab, Puducherry and Tamil Nadu have registered low coverage of COVID-19 vaccination so far, with India reporting 0.18% \_\_\_\_\_(1)\_\_\_\_\_ events following immunisation and 0.002% hospitalisation, the Health Ministry said on Tuesday. \_\_\_\_\_(2)\_\_\_\_\_ only 27.6% of the beneficiaries have received the shot in Punjab, the figures for Puducherry and Tamil Nadu stood at 34.6% and 34.9%, respectively. At the other end of the \_\_\_\_\_(3)\_\_\_\_\_ are Lakshadweep (89.3%), Sikkim (85.7%), Odisha (82.6%), Telangana (81.1%), Arunachal Pradesh (75.4%), Uttar Pradesh (71.4%) and Rajasthan (71.3%).zdx

Which of these words most appropriately fits the blank labelled (1)?

1. adverse
2. favorable
3. complimentary
4. uncritical

---

**Que. 21 Which of these words most appropriately fits the blank labelled (2)?**

1. Through
2. While
3. By
4. For

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**Que. 22 Which of these words most appropriately fits the blank labelled (3)?**

1. incapability
2. spectrum
3. leave
4. standstill

---

**Que. 23** Directions - Read the passage given below and answer all the questions that follow.

However, nowadays, the importance of vocabulary as also learning a language has become more accepted. Vocabulary is a basic component of language proficiency which provides the basis for learners ‘performance in other skills, such as speaking, reading, listening and writing. (Nation, 2008) Therefore, acquiring vocabulary it is a fundamental process when learning an L2 because it will not only develop the writing skills, but also the remaining ones. As a consequence, learners will become competent on their level of language because it seems that the four skills will be hand in hand. Between many forms of learning vocabulary, it is the possibility of learning vocabulary incidentally. Hunt and Beglar (1998) point out that “many vocabularies are learned incidentally through extensive reading and listening”. For this reason, motivating learners to read and listen extensively can provide them with great opportunities to learn new vocabularies.

According to Hunt and Begler, how are many vocabularies learnt incidentally?

1. Through extensive reading and writing
2. Through extensive writing and speaking
3. Through extensive reading and listening
4. Through extensive reading and speaking

---

**Que. 24** Vocabulary is a basic component of?

1. Language Proficiency
2. Grammar Proficiency
3. English Proficiency
4. Fundamental Proficiency

---

**Que. 25** Vocabulary provides the basis for learners' performance in which skills?

1. Dancing, singing, reading, writing
2. speaking, reading, listening and writing
3. speaking, reading, listening and singing
4. speaking, reading, listening and dancing

---

**Que. 26** The first Commonwealth Games were held in 1930 in ?

1. Canada
2. USA
3. Greece
4. France

---

**Que. 27** The first-ever Asian Games were held in ?

1. New delhi

- 
- 2. Calcutta
  - 3. Bombay
  - 4. Chennai

**Que. 28** Bank-shot term is related to which sport?

- 1. Football
- 2. Archery
- 3. Cricket
- 4. Basketball

**Que. 29** On which day Major Dhyanchand's birthday is celebrated as National Sports Day in India?

- 1. April 29<sup>th</sup>
- 2. October 29<sup>th</sup>
- 3. August 29<sup>th</sup>
- 4. December 29<sup>th</sup>

**Que. 30** France ceded to India in full sovereignty the territory of the Establishments of ?

- 1. Pondicherry
- 2. Karikal
- 3. Mahe
- 4. All of the above

**Que. 31** Alma Ata was the capital of?

- 1. Kazakhstan
- 2. Uzbekistan
- 3. Turkmenistan
- 4. Mongolia

**Que. 32** The Beaufort scale is used to measure:

- 1. Atmospheric pressure
- 2. Altitudes of mountains
- 3. Wind velocity
- 4. Intensity of earthquakes

**Que. 33** The international date line passes through which strait?

- 1. Strait of Malacca
- 2. Strait of Magellan
- 3. Strait of Gibraltar
- 4. Bering Strait

**Que. 34** The term “double fault” is used in:

1. Volleyball
2. Tennis
3. Snooker
4. Kabbadi

**Que. 35** Leander Paes is associated with which among the following sports?

1. Badminton
2. Tennis
3. Gymnastics
4. Hockey

**Que. 36** What is Lord Mountbatten retirement year ?

1. 1947
2. 1950
3. 1959
4. 1965

**Que. 37** Who became the first Governor General of new Dominion of India after Indian Independence Act of 1947?

1. Jawahar Lal Nehru
2. C. Rajagopalachari
3. Lord Mountbatten
4. Sardar Vallabhbhai Patel

**Que. 38** Who is responsible for accounts in the Mauryan empire?

1. Akaradhyaksha
2. Navaadhyaksha
3. Gopa
4. yavaharika

**Que. 39** Who among the following was a slave of Muhammad Ghori? He became the ruler after the death of his master and founded the Slave Dynasty.

1. Qutub-ud-din Aibak
2. Iltutmish
3. Ghiyas ud din Balban
4. Nasir-ud-din Mahmud

**Que. 40** Which of the following cities is called as the 'Space city of India' ?

1. Hyderabad

- 
- 2. Bengaluru
  - 3. New Delhi
  - 4. Kolkata

**Que. 41** The value of Solar Constant is

- 1. 1347 W/m<sup>2</sup>
- 2. 1357 W/m<sup>2</sup>
- 3. 1400 W/m<sup>2</sup>
- 4. 1377 W/m<sup>2</sup>

**Que. 42** Which of the following world's major rivers is a north flowing river?

- 1. The Amazon
- 2. The Ganges
- 3. The Nile
- 4. The Mississippi

**Que. 43** Raniganj of West Bengal is famous for \_\_\_\_\_.

- 1. Iron Ore
- 2. Coal Mines
- 3. Uranium
- 4. Bauxite

**Que. 44** The country Namibia is located in which continent?

- 1. North America
- 2. Asia
- 3. South America
- 4. Africa

**Que. 45** Who amongst the following is the creator of the famous Rock Garden of Chandigarh?

- 1. Nek Chand
- 2. Khuswant Singh
- 3. Edward Baker
- 4. Charles Corbusier

**Que. 46** Who wrote 'Gulliver Travels'?

- 1. James Fraser
- 2. Jonathan Swift
- 3. John Gunther
- 4. None of the above

**Que. 47** According to Newton's law, the gravitational force between two objects is directly proportional to

1. Sum of their masses
2. The distance between them
3. Product of their masses
4. Square of distance between them

**Que. 48** In which of the text mentions to divide Vedic society into four classes?

1. Purusa Sukta of Rigveda
2. Yajurveda
3. Mundaka Upanishad
4. Shatapatha Brahmana

**Que. 49** Which is the 1st indigenously developed Aircraft Carrier of India?

1. INS Vikramaditya
2. INS Vikrant
3. INS Vishal
4. INS Khanderi

**Que. 50** Which of the following missiles is the short range surface to air Missile?

1. Maitri Missile
2. Barak-8
3. Akash Missile
4. Helina

**Que. 51** A sum of money triples itself in 6 years at simple interest. In how much time it will become 10 times?

1. 27 years
2. 18 years
3. 12 years
4. 15 years

**Que. 52** A sum of money doubles itself in 4 years at simple interest, then find the rate of interest.

1. 20%
2. 25%
3. 12%
4. 18%

**Que. 53** A boy travelled from his home to school at a speed of 10 km/h and came back at a speed of 6 km/h. If the time taken by him to complete the journey is 3 hours, what is the total distance travelled by him?

1. 11.25 km

- 
- 2. 22.25 km
  - 3. 22.5 km
  - 4. 11.5 km

**Que. 54** Two trains running in opposite directions cross a pole in 54 seconds and 34 seconds respectively and they cross each other in 46 seconds. What is the ratio of their speeds?

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

**Que. 55** A train passes a platform of 90 m long in 30 seconds and a man standing on the platform in 15 seconds. What is the speed of the train?

- 1. 5 m/s
- 2. 3 m/s
- 3. 6 m/s
- 4. 2 m/s

**Que. 56** A seller has 20% loss after selling an item at Rs. 1,200. At what price should it sell to get 5% profit?

- 1. Rs.1500
- 2. Rs. 1575
- 3. Rs. 1800
- 4. Rs. 1875

**Que. 57** A dishonest dealer claimed he sells rice at a loss of 5%, but he used faulty weights and weighs 20% less rice. Calculate his overall loss or gain%.

- 1. 17.5%
- 2. 19%
- 3. 18.75%
- 4. 20%

**Que. 58** What will come in the place of question mark (?) in the given expression?

$$35\% \text{ of } 450 - 75\% \text{ of } 196 = ?$$

- 1. 10.5
- 2. 12.5
- 3. 9.5
- 4. 11.5

**Que. 59** A bag contains Rs. 1, 50 paise and 25 paise coins in the ratio of 2 : 3 : 4. If the Total amount in the bag is Rs. 216 ; Find the no. of 50 paise coins.

- 1. 150

2. 144
3. 130
4. None of these

**Que. 60** Ratio of speed of bike, van and lorry is  $3 : 7 : 5$ . If lorry cover 360 km in 12 hours. Find the average speeds of bike and van together.

1. 30 km/h
2. 25 km/h
3. 20 km/h
4. 28 km/h

**Que. 61** The ratio of wages of Man, woman and Child is  $5 : 4 : 3$ , if they together finish work in 15 days. Find number of days taken by the child if he works alone.

1. 60 days
2. 40 days
3. 50 days
4. 30 days

**Que. 62** A and B can do a work in 12 days, B and C can do it in 15 days and C and A can do it in 20 days. If A, B and C work together, then they will complete the same work in:

1. 14 days
2. 12 days
3. 5 days
4. 10 days

**Que. 63** The ratio of volumes of 3 containers is  $3 : 4 : 5$ . All the three containers are full of a mixture of milk and water. The ratio of milk and water is  $4 : 1$ ,  $3 : 1$ , and  $3 : 2$  in the three containers respectively. If the liquid of all three containers is poured in the 4th container, then find the ratio of milk and water.

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

**Que. 64** The ratio of male to female in a city is  $3 : 7$ . The children percentage among male and female is 25% and 30% respectively. If the number of adult males in the city is 18000, then find population of city.

1. 60,000
2. 40,000
3. 75,000
4. 80,000

**Que. 65**

A room was rented, and the rent of odd day was Rs 1000 and that of even day was Rs 2000. If the room was rented on an even day and the total amount was Rs 30000, then find the total duration for which room was rented?

1. 25 days
2. 20 days
3. 30 days
4. 40 days

**Que. 66** 60% of the total donation required by the school was collected when 50% of the parents donated an average of Rs 1200. Find the average amount that should be donated by the rest of 50% of parents so that the school has the whole amount that was required.

1. Rs. 800
2. Rs. 1000
3. Rs. 1200
4. Rs. 1300

**Que. 67** Rs.13400 are divided among three workers, A,B and C, in the ratio  $\frac{4}{5} : 2 : \frac{5}{3}$ . Find the shares of each worker.

1. 2400, 6000, 5000
2. 2400, 5000, 6000
3. 3600, 8000, 1800
4. 5000, 6000, 2400

**Que. 68** X buys a scooter for Rs. 42,000. He spends Rs.6,000 on repairs and sells the scooter for Rs. 54,000. What is his gain?

1. 10%
2. 12.5%
3. 15%
4. 17.5%

**Que. 69** Select the related word from the given alternatives?

Square : Cube :: Rectangle : ?

1. Triangle
2. Cone
3. Cuboid
4. Cylinder

**Que. 70** Select the word-pair that is analogous to the given word-pair.

France : Paris

1. Iran: Rial
2. India : Mumbai
3. Cuba : Havana

4. China : Yuan

**Que. 71** In the following question, select the related letters from the given alternatives.

Work : Joule :: Inductance : ?

1. Tesla
2. Weber
3. Henry
4. Coulomb

**Que. 72** In the following question, select the related word from the given alternatives.

Lauded : Acclaimed:: Deliberate: ?

1. Harsh
2. Smooth
3. Forceful
4. Calculated

**Que. 73** Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

1. Lizard
2. Snake
3. Toad
4. Chameleon

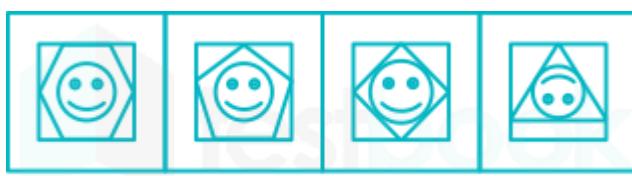
**Que. 74** In the following question, find the odd one from the given alternatives.

1. France
2. China
3. Bangladesh
4. Nepal

**Que. 75** Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

1. Frivolous
2. Negligible
3. Significant
4. Trivial

**Que. 76** Find the odd one out:



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

**Que. 77** In the given question, there are four figures given out of which three are similar in some manner and one is not like the others. Select the figure which is odd one out.

1.
2.
3.
4.

**Que. 78** In the given question, there are four figures given out of which three are similar in some manner and one is not like the others. Select the figure which is odd one out.

1.
2.
3.

4.



**Que. 79** Arrange these letters of each group to make a meaningful word and then find the odd one out.

1. RDQAUSNO
2. EMOMCOROD
3. ANCEDOG
4. LARHSAM

**Que. 80** In a certain code, ‘BROUGHT’ is written as ‘CSPVHIU’. How is ‘FARMER’ written in that code language?

1. GBSNFS
2. GBSNSF
3. SFNSBG
4. GBNSFS

**Que. 81** Select the option that correctly represents the relationship among the following:

Spring, Season, Autumn

1.
2.
3.
4.

**Que. 82** Select the option that correctly represents the relationship among the following:  
Gardener, Author, Women

1. 
2. 
3. 
4. 

**Que. 83** Which one of the following diagrams best depicts the relationship among Iron, Lead and Nitrogen?

1. 
2. 
3. 
4. 

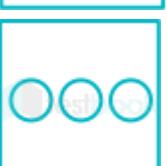
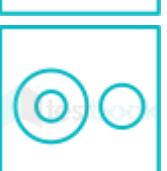
**Que. 84** Which of the following diagram indicates the best relation between Profit, Dividend and Bonus?

1. 
2. 

- 3.
- 
- 4.
- 

**Que. 85** Select the Venn diagram that best illustrates the relationship between the three given classes.

Sun, Earth, Ocean

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

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**Que. 86** From the given answer figures, select the one in which the question figure is hidden/embedded.

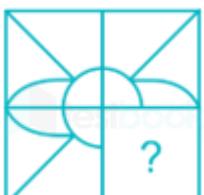
- 
- 1.
- 
- 2.
- 



**Que. 87** From the given answer figures, select the one in which the question figure is hidden/embedded.



**Que. 88** Which answer figure will complete the pattern in the question figure?



2. 
3. 
4. 

**Que. 89** Which answer figure will complete the pattern in the question figure?



1. 
2. 
3. 
4. 

**Que. 90** Which answer figure will complete the pattern in the question figure?

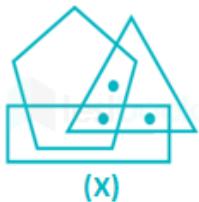


1. 
2. 

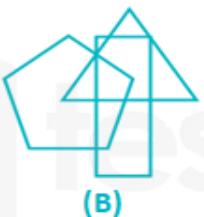


**Que. 91** From amongst the figures marked (A), (B), (C) and (D), select the figure which satisfies the same conditions of placement of dots as in figure (X).

Problem Figure:



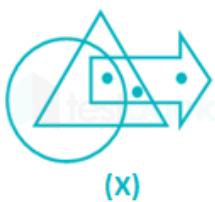
Answer Figures:



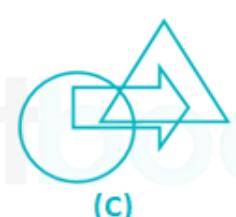
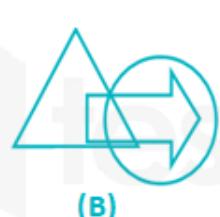
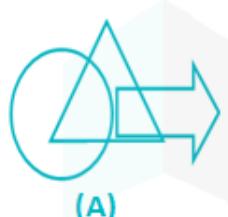
1. A
2. C
3. B
4. D

**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:



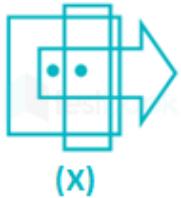
Answer Figures:



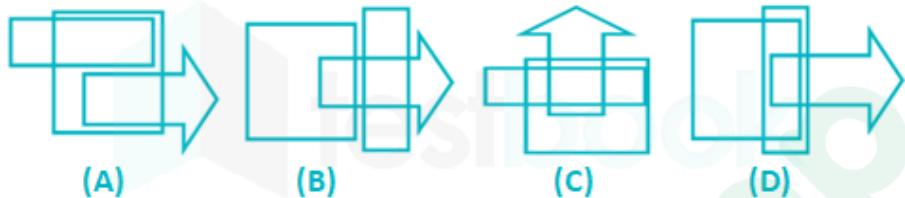
1. A
2. C
3. D
4. B

**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:



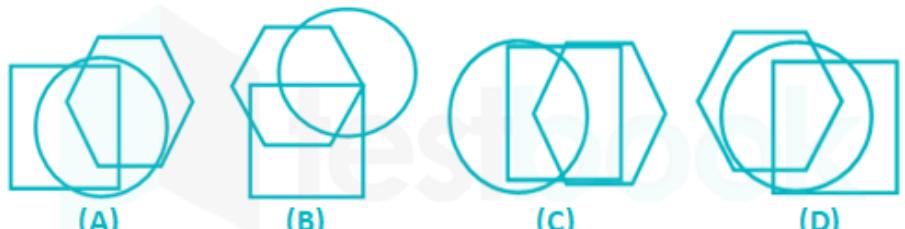
1. B
2. C
3. A
4. D

**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:



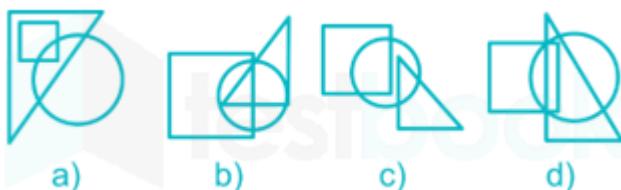
1. B
2. C
3. A
4. D

**Que. 95** **Direction:** From amongst the figures marked (a), (b), (c) and (d), select the figure which satisfies the same conditions of placement of the dots as in figure (x).

**Question Figure:**



**Answer Figure:**



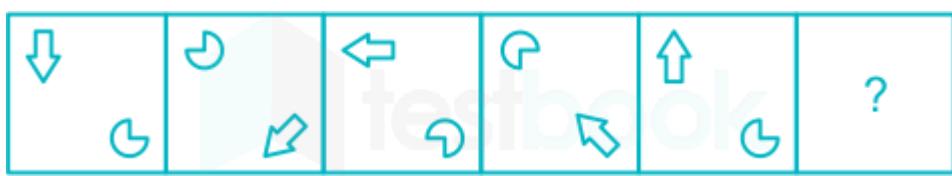
1. a
2. b
3. c
4. d

**Que. 96** Select the option that can replace the question mark (?) in the following series.



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

**Que. 97** Select the option that can replace the question mark (?) in the following series.



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

**Que. 98** Complete the sequence of squares by choosing the correct figure from the given alternatives:



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

**Que. 99** Select the option that can replace the question mark (?) in the following series.



1. 
2. 
3. 
4. 

**Que. 100** Select the option that can replace the question mark (?) in the following series.

M	W	W	B	≥	B	M D B	?
A	A	A	A	C	C	C	

1. 
2. 
3. 
4. 



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