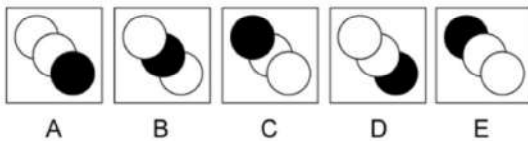
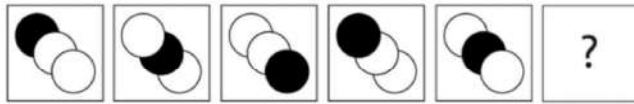


APTITUDE TEST

1. A box contains 2 white balls, 3 black balls and 4 red balls. In how many ways can 3 balls be drawn from the box, if at least one black ball is to be included in the draw?
 - A. 32
 - B. 48
 - C. 64
 - D. 96
 - E. None of these
2. A vendor bought toffees at 6 for a rupee. How many for a rupee must he sell to gain 20%?
 - A. 3
 - B. 4
 - C. 5
 - D. 6
3. The value of $\log_2 16$ is:
 - A. $1/8$
 - B. 4
 - C. 8
 - D. 16
4. A tank is filled in 5 hours by three pipes A, B and C. The pipe C is twice as fast as B and B is twice as fast as A. How much time will pipe A alone take to fill the tank?
 - A. 20 Hours
 - B. 25 Hours
 - C. 35 Hours
 - D. Cannot be determined
 - E. None of these
5. In a four-day period Monday through Thursday each of the following temporary office workers worked only one day, each a different day. Ms. Johnson was scheduled to work on Monday, but she traded with Mr. Carter, who was originally scheduled to work on Wednesday. Ms. Falk traded with Mr. Kirk, who was originally scheduled to work on Thursday. After all the switching was done, who worked on Tuesday?
 - A. Mr. Carter
 - B. Ms. Falk
 - C. Ms. Johnson
 - D. Mr. Kirk

6. Select a suitable figure that would replace the question mark (?).



7. Arrange the words given below in a meaningful sequence.

(I) Poverty (II) Population (III) Death (IV) Unemployment
(V) Disease

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

8. A man walks 5 km toward south and then turns to the right. After walking 3 km he turns to the left and walks 5 km. Now in which direction is he from the starting place?

- A. West
B. South
C. North-East
D. South-West

9. People speculate when they consider a situation and assume something to be true based on inconclusive evidence. Which situation below is the best example of Speculation?

- A. Francine decides that it would be appropriate to wear jeans to her new office on Friday after reading about "Casual Fridays" in her employee handbook.
B. Mary spends thirty minutes sitting in traffic and wishes that she took the train instead of driving.
C. After consulting several guidebooks and her travel agent, Jennifer feels confident that the hotel she has chosen is first-rate.
D. When Emily opens the door in tears, Theo guesses that she's had a death in her family.

10. In these series, you will be looking at both the letter pattern and the number pattern. Fill the blank in the middle of the series or end of the series.

FAG, GAF, HAI, IAH, ____

- A. JAK B. HAL C. HAK D. JAI