

Arrays - 2

MCQs



Q1- What is the output of the below Java program with arrays?

```
public class Polo {  
    public static void main(String args[])  
    {  
        String[] computer = {"RAM","HDD","MOUSE"};  
        String[] parts = {computer[0],computer[2]};  
        System.out.print(parts[1]);  
    }  
}
```

- A) RAM
- B) HDD
- C) MOUSE
- D) Compiler error

Q2- If an index of an element is N, what is its actual position in the array?

- A) N-1
- B) N
- C) N+1
- D) N+2

Q3- What is the default value of byte, short, int or long data type elements of an array in Java?

- A) -1
- B) 1
- C) 0
- D) Garbage value

Q4- What is the output of the below Java program?

```
int balls[], rounds=3;  
balls = new int[rounds];  
for(int i=0; i<balls.length; i++)  
    balls[i] = (i+1)*2;  
for(int j=0; j<balls.length; j++)  
    System.out.print(balls[j] + ",");
```

- A) 0,2,4,
- B) 2,3,4,
- C) 2,4,6,
- D) Compiler error

Q5- An array of arrays in Java is called ___ array.

- A) Bidirectional
- B) Combo
- C) Multidimensional
- D) Multi-value

Answers:

Ans 1 : MOUSE

Ans 2 : N+1

Ans 3 : 0

Ans 4 : 2,4,6

Ans 5 : Multidimensional

