

10th Class

Computer Science

Model Paper 5

Paper: II

Time: 15 Minutos

(Objective Type)

Marks: 10

Note: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen Ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

1-1- **include** statements are written in _____ section.

- (a) Header ✓ (b) Main
(c) Comments (d) Print

2- _____ can be thought of as a container to store constants.

- (a) Box (b) Jar
(c) Variable ✓ (d) Collection

3- Let the following part of code, what will be the value of variable *a* after execution:

```
int a = 4;
```

```
float b = 2.2;
```

```
a = a * b;
```

- (a) 8.8 (b) 8 ✓
(c) 8.0 (d) 8.2

4- Which of the following is a valid character?

- (a) 'here' (b) "a"
(c) '9' ✓ (d) None of them

5- If the size of an array is 100, the range of indexes will be _____.

- (a) 0-99 ✓ (b) 0-100
(c) 1-100 (d) 2-102

6- _____ part of *for* loop is executed first.

- (a) Condition (b) Body
(c) Initialization ✓ (d) Increment / Decrement

- 7- The statements which help us to decide which statements should be executed next, on the basis of conditions, are called:
- (a) Random statement
 - (b) Reputation statement
 - (c) Conditional statement
 - (d) Selection statements ✓
- 8- An if statement may not have an associated _____ statement.
- (a) If
 - (b) Else if
 - (c) Else ✓
 - (d) If else
- 9- A function is a _____ of statements.
- (a) Block ✓
 - (b) Segment
 - (c) Function
 - (d) Attribute
- 10- There may be multiple _____ statements in a function.
- (a) Return ✓
 - (b) Calling
 - (c) Function
 - (d) None

