

Time: 15 Minutes

(OBJECTIVE)

Note:- Write answers to the questions on objective answer sheet provided. Four possible answers A, B, C & D to each question are given. Which answer you consider correct, fill the corresponding circle A, B, C or D given in front of each question with Marker or pen ink on the answer sheet provided.

- 1- In "If" statement what happens if condition is false? Ch. #3
 - (A) Program crashes
 - (B) Index out of bound error
 - (C) Further code executes
 - (D) Compiler asks to change conditions

- 2- Which of the following statements will execute. Ch. #3

```
Int a = 5;
```

```
If (a < 10)
```

```
a ++;
```

```
else
```

```
if (a > 4)
```

```
a --;
```

- (A) a ++;
- (B) a --;
- (C) both a and b
- (D) None

- 3- _____ is the unique identifier, used to refer to the array; Ch. #4

- (A) Data type
- (B) Array name
- (C) Array size
- (D) None

- 4- Array can be initialized _____ declaration. Ch. #4

- (A) At the time of
- (B) After
- (C) Before
- (D) Both a and b

- 5- The advantage of using functions are _____.

Ch. #5

- (A) Readability
- (B) Reusability
- (C) Easy debugging
- (D) All

- 6- If there are three return statements in the function body _____ of them will be executed. Ch. #5

- (A) One
- (B) Two
- (C) Three
- (D) First and last

- 7- Every programming language has some primitive building blocks and follows some grammar rules known as its _____ Ch. #1

- (A) Programming rules
- (B) Syntax
- (C) Building blocks
- (D) Semantic rules

- 8- A list of words that are predefined and must not be used by the programmer name his own variables are known as _____ Ch. #1

- (A) Auto words
- (B) Reserved words
- (C) Restricted words
- (D) predefined words

- 9- Which of the following is a valid line of code: Ch. #2

- (A) int = 20;
- (B) grade = 'A';
- (C) Line = This is a line
- (D) None of them

- 10- Which operator has highest precedence among the following; Ch. # 2

- (A) /
- (B) =
- (C) >
- (D) !