

Worksheet

2

Name:

Roll No: Class: Section:

Date:

ADVANCED MAKECODE ARCADE

Chapter-5

A. Match the following:

- | | |
|-------------|------------------------|
| 1. If | a. Condition checking |
| 2. Else | b. Alternate execution |
| 3. AND | c. Logical operator |
| 4. Function | d. Reusable code block |
| 5. Array | e. Ordered collection |
| 6. Sorting | f. Arranging items |
| 7. Sequence | g. Ordered steps |
| 8. Bug | h. Program error |

B. Answer the following questions:

1. What is the purpose of control structures in programming?

.....

2. What does the else block contain in if-else statement?

.....

3. What do relational operators allow comparing?

.....

4. What is the difference between parameters and arguments?

.....

C. Write 'T' for true and 'F' for false.

- | | |
|---|-------|
| 1. If-else statements check code conditions. | |
| 2. AND logical operator returns true if any condition is false. | |
| 3. Arrays allow storing data of different data types. | |