

Worksheet

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Name:

Roll No: Class: Section:

Date:

CONDITIONAL & LOOPING STATEMENTS IN BASIC-256

Chapter-10

A. Tick (✓) the correct option.

1. Which statement is used to end the WHILE loop?

a. END WHILE

☐

b. WHILE

☐

c. END-WHILE

☐

2. Which of the following is not a conditional statement in BASIC-256?

a. IF-THEN

☐

b. IF-THEN-ELSE

☐

c. FOR-NEXT

☐

3. Which loop statement do we use when we don't know the loop count?

a. WHILE

☐

b. FOR

☐

c. Both a and b

☐

4. What does a loop do?

a. Repeats a section

☐

b. Sets a variable

☐

c. Print Hello

☐

5. In the given statement, what is i?

FOR i = 1 TO 100

a. Branch

☐

b. Counter variable

☐

c. Condition

☐

B. Write a program to print the number from 1 to 10 in reverse order.

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C. Answer the following questions.

1. When is the IF-THEN-ELSE statement used?

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2. Write the syntax of the IF-THEN and IF-THEN-ELSE statements.

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