

Name: .....

Roll No: .....

Class: ..... Section: .....

Date: .....

## CONDITIONAL STATEMENTS IN SMALL BASIC

### Chapter-4

#### A. Tick (✓) the correct option.

- Which of the following statements would make the controller go back to the label: Start?
 

a. Goto Start	<input type="checkbox"/>	b. Goto: Start	<input type="checkbox"/>
c. Goto (Start)	<input type="checkbox"/>	d. Goto [Start]	<input type="checkbox"/>
- Which of the following statements should be at the end of every conditional statements?
 

a. EndIf	<input type="checkbox"/>	b. EndFor	<input type="checkbox"/>
c. EndWhile	<input type="checkbox"/>	d. EndSub	<input type="checkbox"/>
- Which of the following are the three parts of a conditional statement?
 

a. IF, ELSEIF & ELSE	<input type="checkbox"/>	b. IF, FOR & WHILE	<input type="checkbox"/>
c. FOR, IF & ELSE	<input type="checkbox"/>	d. IF, FOR & ELSE	<input type="checkbox"/>

#### B. Fill in the blanks using the hints given below:

**Hints:** Goto, Decision Making, branching, nested if

- Small Basic allows ....., which means an if statement is present inside the another if statement.
- The ..... statements allow the flow of execution to jump to a different part of the program.
- ..... statement is an example of branching statement.
- The conditional statements in Small Basic are also called .....

#### C. Answer the following questions:

- What are the three formats of If statement in Small Basic?

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- What is the difference between If...Then and If...Then...Else statements?

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