



Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____



Chapter-9

ALGORITHMIC INTELLIGENCE

A. Complete the given conditional statement structure.



B. Answer the following questions:

1. Write an if condition to display "Yes" or "No" if it is a weekend today or your office.

2. Write a program to check whether a given number is odd or even. If the number is even, then print "Even number". If the number is odd, then print "Odd number".

C. Competency-based/Application-based question:

Your sister Vaishali wants to display "Yes" or "No" if the numbers from 1 to 50 is divisible by 5, also include first and the last number in calculation.

Grade:     

Teacher's Signature: _____