**Class Test Topics**

* Test 1
  + Create a new C File
  + Declare Variables of different types
  + Initialize Variables
  + Create Constants
  + Use Variables and Constants to create Simple Calculations
  + Print different Variable Types
* Test 2
  + Use If Statements to Conditionally execute a piece of code
  + Use Switch Statements to Create a Simple Menu Program
* Test 3
  + Use For Loops to Print Patterns
  + Use While Loop to Create a Menu along with Switch Statement
  + Use Break and Continue to Conditionally Break out of a Loop
* Test 4
  + Declare Arrays
  + Multi Dimensional Arrays
  + Initialize Arrays
  + Loop Through Arrays
  + Find Items in an Array
* Test 5
  + Create a Function
  + Pass Different Types of Parameters inside a Function
  + Function Composition
  + Create Simple Programs to Do Calculations