# **IDM ACHIEVERS INTERNATIONAL CAMPUS**

Course Title	Diploma in ICT & Computing (Level 04)	
Unit Name	Programming Theory & Practice (Unit 07) / Prog C#.NET (Unit 10)	gramming with
Assessor Name		
Branch Name		
Student Name		
Registration Number		
Due Date		
Assessor Comment		
Assessor Name	Signature Date	

# **Question 01**

Create a program to add two number provided by user input (10 marks)

#### **Question 02**

Given a list of numbers, write a Python program to print all even numbers in given list. (10 marks)

#### Question 03

Write a Python program to create an array of 5 integers and display the array items. Access individual element through indexes (10 marks)

### Question 04

Write a C# Sharp program to print the output of multiplication of three numbers which will be entered by the user (10 marks)

Test Data:

Input the first number to multiply: 2

Input the second number to multiply: 3

Input the third number to multiply: 6

## Question 05

Write a C# Sharp program to find the largest of three numbers. Go to the editor (20 marks)

Test Data:

Input the 1st number:25

Input the 2nd number:63

Input the 3rd number:10

# Question 06 (40 marks)

Add two textboxes and one command buttons to windows form. Write the program code for work with Arithmetic operators. Display the answers on the message box.

- Add 2 Values
- Subtract 2 Values
- Multiply 2 Values
- Divide 2 Values