Practical Question

MSc 1 – "PC Package"

- 1) Write about introduction of Computer and insert picture related to it.
- 2) Send a letter to your classmate using mail merge.
- 3) Create a table given below:-

Student Name		Marks 1	Marks 2	
First Name	Second Name			

- Enter details in the above table.
- Insert one column after marks 2 and give heading as Total
- Calculate marks 1 and marks 2 and write on column total.
- Bold all column names.
- 4) Create Worksheet in MS Excel

No	Student Name	DOA	Course	Fees

- Enter the details in sheet.
- Arrange the according to course.
- Calculate total fee.
- Create pie chart using name of student and fee column.
- 5) Design PPT to explain various input devices using following option.
 - Design Template
 - Slide Transition
 - Custom Animation

Practical Question

MSc 1 – "Programming with C"

- 1. Write a Program in C to calculate Simple Interest when the values of Principal, Rate and Time are given.
- 2. Write a Program in C to calculate Temperature in Centigrade when temperature is in Fahrenheit.
- 3. Write a Program in C to determine whether an input Year is Leap Year or not.
- 4. Write a Program in C to display the Table of a number input from keyboard in the following format: $n \times 1 = n \text{ eg:} 5 \times 1 = 5 \text{ 5} \times 2 = 10$
- 5. Write a program to calculate the Factorial of a number input from Keyboard using Recursive method.
- 6. Write a Program in C to show how to pass an Array to a user defined function.
- 7. Write a Program in C to swap two numbers using Call by Value and Call by Address.
- 8. Write a Program in C to display the first n terms of Fibonacci series.
- 9. Write a Program to sum of digits.
- 10. Write a Program to check given number is palindrome.