

ASSIGNMENT B.Sc.4th Semester 2020 **Mathematics (Major)** Paper:MM 401 : C- Programming

Date: Sept, 2020		ept, 2020 Due date-01/10/2020	Max mark: 50	
All questions are compulsory				
1. (a) Write above		Write about the characteristic of an algorithm	the characteristic of an algorithm	
	(b)	Define C variable and write down some rules for writing t	hem	(8)
2.	(a)	What is an array? Write a C program to find the transpose $3x3$	e of a matrix of order	(8)
	(b)	Write a C Program to multiply two matrices of order 4x4		(8)
3.	(a)	What is an operator in C ? Describe briefly with example	?	(8)
	(b)	Describe briefly about conditional statements available in ples	C. Write with exam-	(10)

Best wishes