



National University of Computer & Emerging Sciences, Karachi
Computer Science Department

ASSIGNMENT

NUMERICAL COMPUTING (CS 325)

Assig (20 marks)	Topics	Chapter	Question / Methods	Group / Member	Due date
A1 (5 marks)	Root finding, Interpolation	2,3	Select at least 2 questions for each methods	No grouping	7 th week
A2 (5 marks)	Integration, Differential Equation	4,5			12 th week
A3 (10 marks)	Write a code (C++,Matlab,Python)	2,3,4,5	At least three methods of each topics	Group of 4 maximum	14 th week

How to Submit your NumericalComputing Assignments

Before submission of your hand-written answer sheets of your assignments (A1 and A2), make sure that you have written following details on front page of your assignments.

1. Title of assignments
2. Name
3. ID
4. Section
5. Date of submission

Make sure your problems are numbered with exercises.

Make sure the pages are numbered.

Try to submit your assignments (A1 and A2) on time if submitted late then you will lose your marks.

A3: Class CR will make or ask for groups and submit to teacher within two weeks. Submit your assignment on time, no assignment will be accepted after the deadline

Course Coordinator: Jamilusmani