

Object Oriented Programming [MCA 4121] Assignment III - Part-2: Take Home Assignment

Max. Marks: 5

Date: 11-11-2023

Create a file called *email_ids.txt* and store the email ids of 'n' students. Process the contents of *email_ids.txt* to perform the following operations:

- i. Store all email addresses ending with manipal.edu in a file named *manipal id.txt*, also count the total number of such email addresses.
- ii. Store all email addresses ending with gmail.com in a file named *gmail id.txt*, also count the total number of such email addresses.

Write a complete program to perform the above operations.

Instructions for submission:

You are required to write a complete program based on the above problem statement, and the hand-written document must be submitted on or before November 20th, 2023.