Statistics with R-programming Thanuja R (192325004)

DISPLAYING CSE MECH ECE STUDENT DETAILS

```
# Print the meiled data
print("Melted Data for CSC, ECE, and MECH Courses:")
[1] "Melted Data for CSC, ECE, and MECH Courses:"
print(filtered_data)
           name year gender course_info course
 reg_no
           John 2021
   S101
                                 course
                                           ECE
                          M
          Alice 2022
   5102
                          F
                                 course
                                           CSC
   S103
            Bob 2021
                          M
                                 course
                                          MECH
   S105 Charlie 2022
                          M
                                 course
                                          ECE
   5106
          David 2021
                                 course
                                          MECH
   S107 Sophia 2023
                          F
                                 course
                                           CSC
```