



**K S RANGASAMY COLLEGE OF TECHNOLOGY**  
**Tiruchengode – 637215**  
**(An Autonomous Institution, Affiliated to Anna University, Chennai)**  
**DEPARTMENT OF MECHANICAL ENGINEERING**



Date: 10.03.2023

**Field Visit**

Degree/Branch : B.E. (Mechanical Engineering)  
Semester/Year : VI/III  
Subject Code : 50 ME 601  
Subject Name : Heat and Mass Transfer  
Topic : Heat Exchanger  
Lab Visit : Heat Transfer Laboratory



Natural Convection Heat Transfer



Elliptical Fin Heat Transfer

**Impact Analysis:**

To enable the students to understand the concept and working of heat exchangers.

*Prakash R*  
**Course Instructor**

Prakash R  
AP/Mech