	National University of Sciences and Technology College of Electrical and Mechanical Engineering Department of Computer & Software Engineering **Project/CEP (CLO-4> PLO-3)**	

Max Marks: 50 **Due Date of submission on LMS: 7th May 2025**

Project Task:

1. Develop a parallel application/Simulation using techniques and tools of the Operating Systems available in modern systems (such as Process Synchronization, Process Scheduling, Deadlock Management, etc.).
2. Implementation can be done using any Programming API.

Submission on LMS:

1. A Document having,
    - Description of Project
    - Code
    - Output Screenshots
2. Late Submissions are not accepted.

Presentations/ Demos

Presentations/ Demos of the work will start on **8th May 2025.**