DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2019-2020/ODD SEMESTER

Technical Event Report

- ✓ Name of the Event : Guest Lecture

- ✓ Date & Session : 07.08.2019 & FN

- ✓ Venue : Lab I Kings College of Engineering

- ✓ Level of the Event : Department Level

- ✓ Name of the Organizer : Ms.P.Nalayini,AP,Dept of CSE

- ✓ Topic : Counters

- ✓ Organized for : II yr Students

- ✓ Number of Participants : 36

- ✓ Purpose : To give Lecture on Counters topic in Digital
  Principles & system Design.

- ✓ Resource Person : Ms.G.Prathiba M.E (Ph.D)
  Teaching Fellow,
  Department of ECE,
  University College of Engineering,
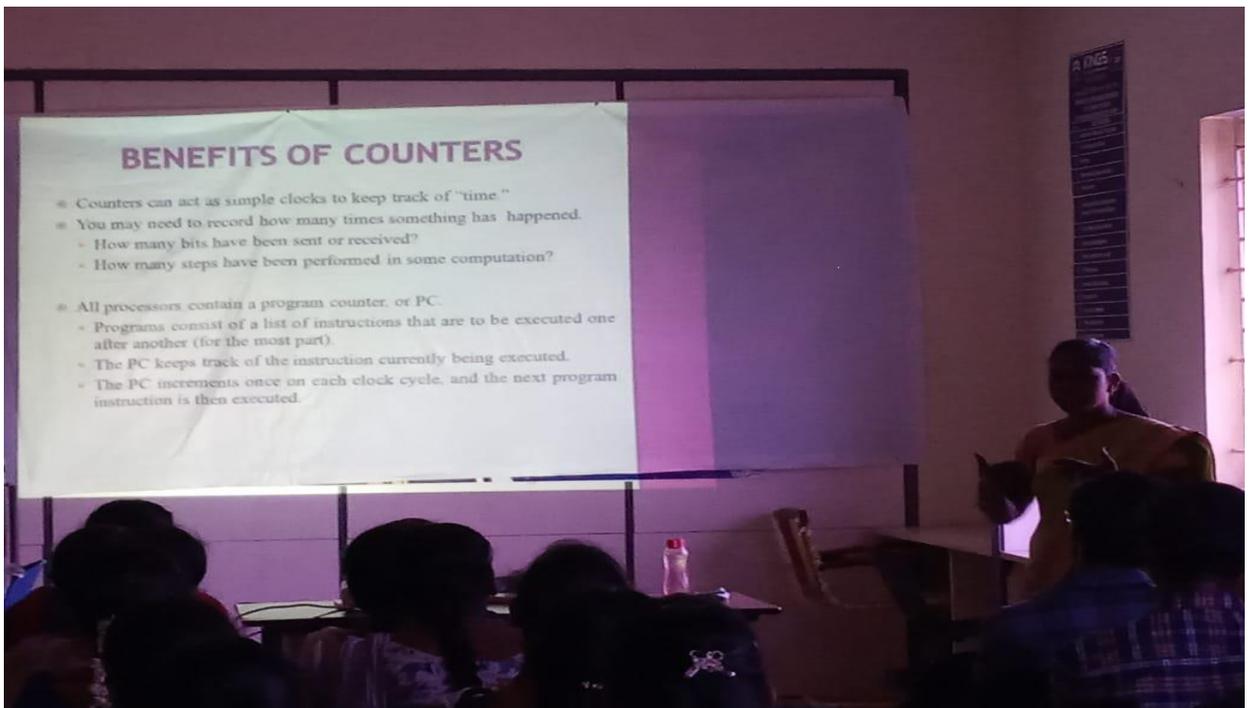 Ariyalur.

SUMMARY REPORT – GUEST LECTURE

Guest lecture for this Academic Year (2019-20 odd sem) for II Year (Batch: 2018 – 2022) was organized by CSE department on 07.08.19. The major objective of the program was to make the students to know the academic aspects of the theory subject "Digital Principles & System Design" and provided an exposure about Counters. Ms.G.Prathiba M.E (Ph.D)/Teaching Fellow, Department of Electronics & Communication Engineering, University College of Engineering, Ariyalur delivered the lecture. The Topics covered was

- ✓ Basics of Counters
- ✓ Synchronous counter.
- ✓ Asynchronous counter
- ✓ Up down counter
- ✓ Benefits of counters

Outcome

Upon completion of this guest lecture, students are able to understand the Basics and types of of counters in Digital Principles & System Design and also solved problems in their academic syllabus.

Ms.G.Prathiba M.E (Ph.D) gave lecture on Counters on 07.08.19