





## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

## **ACADEMIC YEAR 2017-2018/ODD SEMESTER**

## Workshop Report

The workshop on "Network Simulator – NS2" was conducted on 21.07.2017 for IV year students. Totally 34 students were participated in the event. The main goals of this workshop is

- To bring network research and engineers to discuss how NS-2 can be used in their research, to incorporate new modules in NS-2 and to discuss the evolution of NS-2 towards NS-3.
- To create an open simulation environment for computer networking research that will be preferred inside the research community.
- To make understand undergraduate students for the better understanding of underlying network behavior.

The resource person was Mr.M.Manoharan, Head, Projects & operations, Green soft Technologies, Trichy. The following topics were covered in the workshop.

- 1) Introduction
- 2) NS2 basic commands
- 3) TCL&) OTcl Programming
- 4) Examples



Resource person Mr. M. Manohar delivering lecture on networking concepts





Mr.M.Manohar gave presentation regarding NS 2 commands and projects