DEPARTMENT OF COMPUTER SCIENCE AND SYSTEMS ENGINEERING

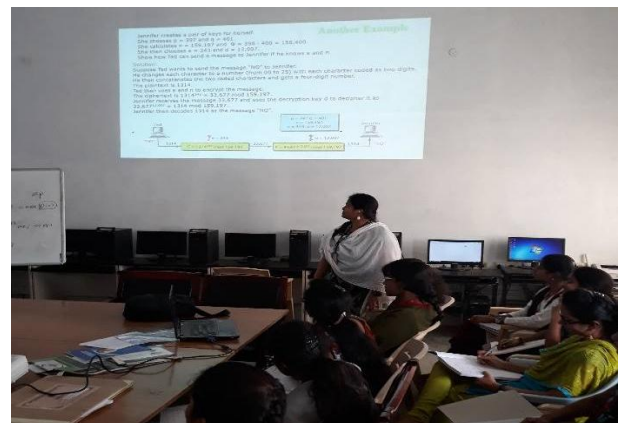## WORKSHOP ON "THEORETICAL FOUNDATIONS ON CRYPTOGRAPHY (02-01-2019 to 03-01-2019)

The Department of CSSE organized a workshop on "**Theoretical Foundations on Cryptography**", during **02-03, Jan 2019.**

This workshop focused on Number theory, Modular Arithmetic in cryptography, implementation of key exchange algorithms- RSA and Deffie-Hellman Algorithms, GNU Multi Precision Library and its usage using C Compiler in Linux environment.

The target group for this workshop was III B. Tech (CSSE) students.

Mr.A.Chandra, during the session

Ms.K.Thejaswi, addressing the students

32 students benefited from the workshop.

Outcomes of the event:

1. Students gained knowledge on the Theoretical Foundations on Cryptography.

2. Students gained Skills to access GNU/GMP Library was provided to students.