



Sarvajanik Education Society

Sarvajanik College of Engineering & Technology

Information Technology Department

Academic Year 2017-18

Report: Expert Lecture on “Security Issues in Resource-constrained WSNs”

The Information Technology Department organized a guest lecture and interactive session on the topic “Security Issues in Resource-constrained WSNs”, as part of the SCET R&D Lecture series. The R&D Lecture series aims to keep the students and faculty members abreast of the emerging areas of Information Technology and to motivate them for research. The talk was attended by around 120 students as well as faculty members from the Information Technology Department.

The details of the guest talk are as below:

Topic: Security Issues in Resource-constrained WSNs

Speaker: Dr. Keyur Parmar, IIIT, Vadodara

Date/Time: 01/09/2017 at 11:00 AM

Venue: N J Seminar Hall, SCET

R & D Session Co-ordinator: Dr. Vivaksha Jariwala, Associate Professor, I.T. Dept.

Highlights of the R & D Session:

Dr. Keyur Parmar delivered an interesting talk on “Security Issues in Resource-constrained WSNs”, which is the area of Information Security that focuses on securing the WSNs while delivering data to the base station. The expert talk encompassed information on memory

consumption, energy requirement by various sensor nodes. The lecture was followed by discussion and Q. & A. Session with students and faculty members.

