Annual Day Celebrations

Farewell Day Celebrations

Department Vision

To empower students of Computer Science andEngineering Department to be

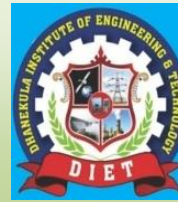technologically adept innovative, global citizens possessing human values.

Department Mission

To Encourage students to become self-motivated andproblem solving

individuals To prepare students for professional career with academicexcellence and leadership skills. To Empower the rural youth with computereducation.To Create Centre's of excellence in Computer Science and Engineering

A view to remember :*semister exams*

Student Coordinators :B.Hitesh, IV CSE, K.Bharath Kumar, IV CSE

Faculty Coordinator & Editor : Ms. P.Sunitha, Asst. Prof.,

Adware -
Adware, a form of spyware, collects information about the user or user activities in order to display advertisements in the Web browser. Adware or advertising-supported software includes advertisements or other marketing material automatically loaded by the software and displayed or played back after installation about the computer or its users activities.

By-Madan IV CSE

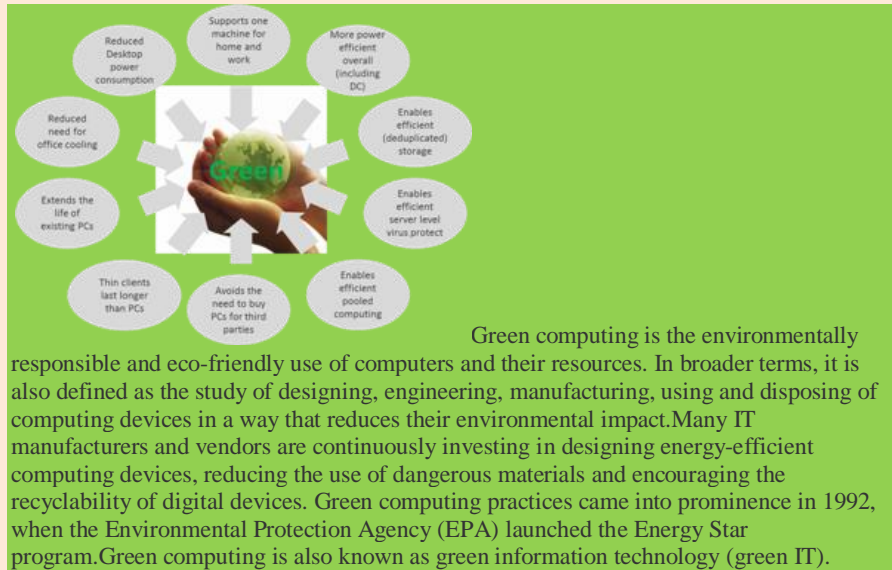## Article on Grid Computing

Grid computing is a processor architecture that combines computer resources from various domains to reach a main objective. In grid computing, the computers on the network can work on a task together, thus functioning as a supercomputer.

Typically, a grid works on various tasks within a network, but it is also capable of working on specialized applications. It is designed to solve problems that are too big for a supercomputer while maintaining the flexibility to process numerous smaller problems. Computing grids deliver a multiuser infrastructure that accommodates the discontinuous demands of large information processing.

A grid is connected by parallel nodes that form a computer cluster, which runs on an operating system, Linux or free software. The cluster can vary in size from a small work station to several networks. The technology is applied to a wide range of applications, such as mathematical, scientific or educational tasks through several computing resources. It is often used in structural analysis, Web services such as ATM banking, back-office infrastructures, and scientific or marketing research.

By-Kodali.Meghana,IV CSE-A

Green computing is the environmentally responsible and eco-friendly use of computers and their resources. In broader terms, it is also defined as the study of designing, engineering, manufacturing, using and disposing of computing devices in a way that reduces their environmental impact.Many IT manufacturers and vendors are continuously investing in designing energy-efficient computing devices, reducing the use of dangerous materials and encouraging the recyclability of digital devices. Green computing practices came into prominence in 1992, when the Environmental Protection Agency (EPA) launched the Energy Star program.Green computing is also known as green information technology (green IT).

Article on Green Computing by V.Navya,IV CSE,

Students Achivements:

Some of the students are placed in infosys

P. Kala Harsha   B.Bhgya Lakshmi   V.Naga Sai Akhila

V. Roopa   K.Phani Sree

The Dept. of Computer Science and Engineering (CSE) organized a Guest Lecture on Formal Languages and Atomata Theory"on ' 10th Feb 2018 by Dr.T.Ramesh Garu NITW
Feb by Dr.T.Ramesh Garu Prof NITW

The Dept. of Computer Science and Engineering (CSE) organized a Guest Lecture on Guest lecture on Computer Networks by Dr. Ranjan Routh Garu NITW