



PRIYADARSHINI ENGINEERING COLLEGE

(Approved by AICTE, New Delhi, Affiliated to Anna university-Chennai)

DEPARTMENT OF ECE

Organizing

Workshop

On

“MAINFRAME DEVELOPMENT & ADMINISTRATION”

29th August 2015

PROGRAMME REPORT

The Electronics and Communication Engineering Department in association with IBM Bangalore organized a One day workshop for the students of Electronics and Communication Engineering, titled, “Mainframe Development & Administration” on 29th August 2015. Workshop was conducted by Mr.G.Giridharan, Mainframe Specialist.

On the first session, students were introduced to programming environment and the four frames of window. Students were then acquainted with the various toolboxes of Mainframe. This was followed by introduction of the basic commands, built-in constants and functions, writing simple script file, decision making, use of statements. Various data types were introduced too. Students were familiarized with operations on vectors, matrix, arrays and special arrays.

In the afternoon session; students were given hands on training in Mainframe Programming. The entire session was very interactive and the students were demonstrated with various programs related to Mainframe.

Through this workshop the students were able to explore the impact of Mainframe in the industry and Academics.