NARAYANA ENGINEERING COLLEGE:: NELLORE

Department of MCA

MCA Department has conducted an FDP on **Data Science** in association with **Yucan Technologies Pvt Ltd**" from 25th June to 27th June 2019, at Kautilya Seminar Hall in C – Block, NEC, Nellore. The faculty Program was found to be very useful to the staff members to gain knowledge in Data Science. Resource person was Mr.P.V.Sai Baba Reddy, Software Developer, TCS, Chennai.

Resource Person Mr. P.V. Sai Baba delivering keynote

Objectives:

- To obtain the knowledge on data science tools.

- To learn about the upcoming latest technologies related to research of alternates in this field.

Resource person discussed the importance of Data science and defined that it is a multidisciplinary blend of data inference, algorithm development, and technology to solve complex data analysis issues.

- The first day interaction is on various topics, includes several scientific methods, such as mathematics, statistics, and many other tools scientists apply to extract knowledge from data sets.

Faculty listening the concepts

Resource person Mr. Sai Baba interaction with the participants

On Second day, he delivered some more concepts in the session about the data science architecture and how to explore and visualize data and applying machine learning techniques.

On third day, resource person differentiated between data warehouse, data mining and data science.

Faculty gained knowledge in Data science and its significance in financial organizations.