<center>*A GUEST LECTURE ON ESSENTIAL STATISTICS FOR DATA SCIENCE*</center>

Preamble:

Arranged a Guest Lecture on "**Essential Statistics for Data Science**" on 07-01-2022.

Participants:

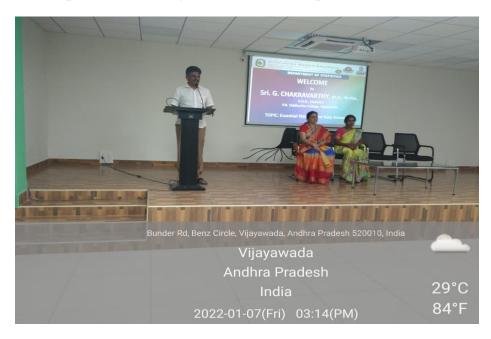210 students of III B.Sc. MSCS 'A', 'B', MSCA and MSDS

Resource Person:

Sri. G. Chakravarthy, M.Sc., M.Phil.

HOD, P. B. Siddhartha College of Arts and Sciences, Vijayawada.

Description of the Programme:

The Department organized a Guest Lecture on "**Essential Statistics for Data Science**" for the III B.Sc. MSCS 'A', 'B', MSDS and MSCA students. Starting with the introduction to the concept of Data Science, The Resources person elaborated the importance of Statistics in today's technological world and also about its crucial role in analysing the data. He explained the importance of Statistics in Artificial Intelligence & Data Science Courses, and also explained various applications of data science like Fraud Detection, Image Search and Spell Checks etc., He also explained about the role of Data Doctors and Data Scientists. He guided the students about different career opportunities in the field of Data Science and suggested them to pursue higher studies in Data Science as it helps their career growth in many aspects.

Sri. G. Chakravarthy garu addressing the students of III B.Sc. MSCS 'A', 'B', MSCA & MSDS