

# PRIYADARSHINI COLLEGE OF ENGINEERING, NAGPUR

SESSION: 2021-2022

**Department:** Artificial Intelligence and Data Science

**Subject:** Guest lecture on “Deemed on Deep Learning & Artificial Intelligence”

**Mode of Conduction:** Offline

**Day/Date:** Monday, 20 February 2023

**Semester/Section:** 6<sup>th</sup> SEM (Sec-A, Sec-B)

**No of Participants:** 100

**Speaker:** Mr. Anand Sharma

**Description:** The session was taken by Mr. Anand Sharma Operation Manager of Germanywale. Sir highlighted deep learning stating “DEEP LEARNING EVERYWHERE” which means the applications of deep learning is found almost everywhere like in the field of media and entertainment, security and defence, medicine and biology, and so on. The introduction about data science was given as a cross-platform which is an integration of various disciplines like mathematics, statistics, information science, and computer science. Insights were given about machine learning as a mechanization of understanding systems. A small example was explained about credit risk analysis by taking bank loans as a scenario followed by an introduction to data mining along with its phases. The speaker quoted machine learning as predicting the future based on the past. The speaker Enlightened the session with deep learning applications in daily life and the classification of datasets using deep learning techniques.



**Conclusion:** The session was a great success and an eye-opener to all who are actively involved

**Forum Incharge**

**HoD**