

A one-day workshop on Data Science has been organized on 29 Oct 2021 by the computer science department in Aggarwal College, Ballabgarh. This workshop was organized for BCA and B.Voc (Software Development) students. The objective of this workshop was to aware about the latest tools, uses and techniques of Data Science .The workshop was organized under the guidance of Principal, Dr. Krishan Kant Gupta and under the supervision of Dr. Sachin Garg ,Head of Department Computer Science. The presentation has been represented by Mr. Rajinder Kr. Chitoria (Data Scientist ) from Froyo Technologies . He motivated and gave knowledge about different tools like Data Collection Tools, Data Storage Tool , Data Extraction Tools , Data Cleaning / Refining Tools ,Data Analysis Tools etc. He also gave knowledge life cycle of Data Science and how does it work. Mr. Manish Kumar (General Manager , Froyo Technologies) explain the different techniques of Data Science like Probability and Statistics , Distribution and Regression analysis etc. He also focuses on uses of Data Science for Anomaly detection , Automation and decision-making , Forecasting ,Pattern detection etc. The students also showed their enthusiasm and had an Interactive session in this workshop and asked questions and got satisfactory answers from experts. All the faculty members of computer science department were also present.