

**Report on the National Webinar entitled: "Application and Prospects of Data Science"**

**Date: 11<sup>th</sup> September 2020 at 11:00 A.M.**

**Organizer:** Department of Statistics and Career Counseling Cell in collaboration with IQAC Triveni Devi Bhalotia College, Raniganj.

The Webinar was conducted on the Google-meet platform and YouTube to discuss the application and prospection of data science in our country. The webinar was a huge success amongst the students and faculties. The inaugural speech was delivered by Dr. A. K. Dey which summarized the aims and purpose of the Webinar. The Webinar was graced by the Keynote speech of Hon'ble Vice-Chancellor of Kazi Nazrul University Prof. Sadhan Chakraborty, which addressed the current scenario in different statistical and data science aspects. The entire situation of the online session was evaluated by the eminent speakers from different national Institutions as well as top industries of the country. Prof. Bimal Kumar Roy, Chairperson, National Statistical Commission, MOSPI, Govt. of India, discussed the basics aspects of Data Science through his talk entitled "Basics of Data Science". His lucid talk was indeed very appealing to the participants and the question hour was highly interactive where both students and faculties exchanged their views. Our next speaker was Mr. Abinash Adhikari, Founder and Head of Data Science, Global Stat Academy, who discussed about the detailed process of Data Science which seems like an overview of the importance of Data Science through his talk entitled "End to End Data Science Process: An overview". The talk was indeed pertinent to the basic knowledge of Data Science. Our next speaker was Mr. Saikat Mukhopadhyay, Senior Expert, Data Science, Novartis, who told us the uses and who use the Data Science thorough his speech entitled "Who uses Data Science and what for?". He made us aware of the Data Science features, strategies, and users of this. Our talk of our last speaker of the webinar was very informative as well as interesting with the deliberation of Ms. Srijita Bose, Deputy Manager, Advance Analytics team, Deloitte, on the topic "Application of Data Science- Case Study". This webinar was reached to the ultimate success due to the most interactive and discussive question hour session. Last but not the least, we were very thankful to Dr. Sarbendubikash Dhar, Convenor, IQAC for giving a warm vote of thanks.

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