

Report on the Career Guidance Programme on Data Science- IX C

Date: 16th July 2026

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To equip students with an understanding of one of the fastest-growing career fields of the 21st century, the students of Class IX C of Don Bosco Senior Secondary School, Nerul, presented an engaging Career Guidance Programme on Data Science on Thursday 16th July 2026. The programme was attended by members of the school management, supervisors, parents, teachers and students.

The programme opened with a captivating Sherlock Holmes skit that demonstrated how keen observation, logical reasoning and pattern recognition help solve mysteries. The performance effectively linked Holmes' investigative methods with the work of modern Data Scientists, illustrating how data is collected, analysed and interpreted to make informed decisions.

The audience was then introduced to the fascinating world of Data Science through an interactive presentation titled "Data Science: The Invisible Superpower." Using relatable examples from everyday life, the students explained how Data Science influences navigation, healthcare, banking, sports, social media and public services, making the concept both accessible and engaging.

A major highlight of the programme was the innovative "Career Metro", where students personified different coaches of a train representing various aspects of a career in Data Science. The presentation covered educational pathways available to students from Science, Commerce and Humanities streams, prominent colleges and universities offering Data Science programmes, essential technical and soft skills, diverse job profiles, salary prospects and leading companies employing Data Science professionals. The presentation also emphasised the importance of continuous learning and adaptability in an ever-evolving technological landscape.

The programme further explored the challenges faced by Data Science professionals, including handling vast amounts of data, ensuring data privacy, selecting appropriate analytical models and keeping pace with rapidly evolving technologies. Students encouraged their peers to remain curious, embrace lifelong learning and use technology responsibly to make a meaningful impact on society.

Adding a creative touch to the programme, the students presented an original song on Data Science, composed especially for the occasion. Through its lively lyrics and catchy tune, the song highlighted the significance of data in everyday life and inspired students to explore the limitless possibilities of this dynamic field.

The informative, creative and well-coordinated presentation successfully broadened students' awareness of career opportunities in Data Science while inspiring them to explore emerging fields with confidence and enthusiasm. The programme concluded with the vote of thanks, followed by the school anthem.





