

**ACTIVITY REPORT**

<b>Name of the activity</b>	BUSINESS ANALYTICS FOUNDATION	<b>Date</b>	13 <sup>th</sup> March-18 <sup>th</sup> March, 2023
<b>Name of the Moderator</b>	Dr. Amandeep Singh	<b>Time</b>	9:00 AM- 4:45 PM
<b>Name of the Resource Person</b>	Mr. Amit Kumar Mr. Pranab Das	<b>Mode</b>	Offline Class
<b>Nature of the activity</b>	Value Added Course	<b>Program &amp; Batch</b>	MBA (Marketing) 2022
<b>Number of students participated</b>	50	<b>Academic Session</b>	2022-2023

**About the Activity:** The course, offered in collaboration with KPMG, serves as an introduction to MBA students, focusing on transforming them into proficient data analytics experts. The course utilizes an integrated blended learning approach, providing students with comprehensive knowledge and skills in data analysis. Through the course, students will learn the latest tools and techniques in analytics, including Ms Excel, Tableau, and Power Bi. The primary objective of the course is to equip students with the necessary competencies in data analysis, such as understanding different types of data, various analysis methods, and commonly used terms in data analysis. Students will also delve into data wrangling and cleansing using MS Excel, alongside exploring the importance of data quality and business statistics for effective decision-making. Furthermore, the course emphasizes the significance of data visualization through the use of interactive dashboards and storytelling techniques in Tableau and Power Bi. By the course's conclusion, students will possess an advanced level of awareness and proficiency in applying these analytical tools and approaches.

**Aligned Activity Outcomes with Objectives:**

Activity Objectives	Activity Outcomes
1. To enable learners to develop knowledge and skills in current and emerging areas of Business analytics.	Engage in continuous reflective learning in the context of technology and Business advancement.
2. To critically assess and evaluate business and technical strategies for data analytics.	Identify the need and scope of the Interdisciplinary research.
3. To demonstrate expert knowledge of data analysis, statistics, tools, techniques and technologies of data analytics.	Enhance business culture and uphold the management integrity and objectivity.
4. To develop project-management, critical-thinking, problem-solving and decision making skills	Enhance disciplinary competency, employability and leadership skills

**GLIMPSES OF THE ACTIVITY**

**Session on Data wrangling and cleansing using MS Excel.**

