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AVANTHI DEGREE & P.G. COLLEGE

(Affiliated to Osmania University & Recog.by Govt of Telangana)

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Road No.12, Above Honda Show Room, (BLOCK- II), Narayanaguda, Hyd-20.

Guest Lecture on Differential Equations Report 2023-2024

Name of the Department	Department of Mathematics with IQAC
Name of the Event Organized	Guest Lecture on Differential Equations
Date of Event Organized	16-03-2024
Name of the Coordinator of the Event	Mrs. K. Vimala , Mrs. S. Shanthi Priya & Mrs. Ritu Dave
Name of the Resource Person	Dr. K. Sri Ram Reddy, Associate Professor, Department of Mathematics, Osmania University
No. of Participants	75 (Students) , 03 (faculty)
Objective of the Event	The main objective of this Guest lecture is to introduce the students to the significance of differential equations in the context of modern mathematics, showcasing its relevance in solving real-world problems.
Outcome of the Event	The Guest Lecture was very useful to the students, as well as teachers, to build and strengthen their knowledge about differential equations and their applications. Students understood clearly about the behavior of the solutions in differential equations. They gained sound insight into the Role of Analysis in Differential Equations, from this Guest Lecture program.







