



Tara Government College Sangareddy

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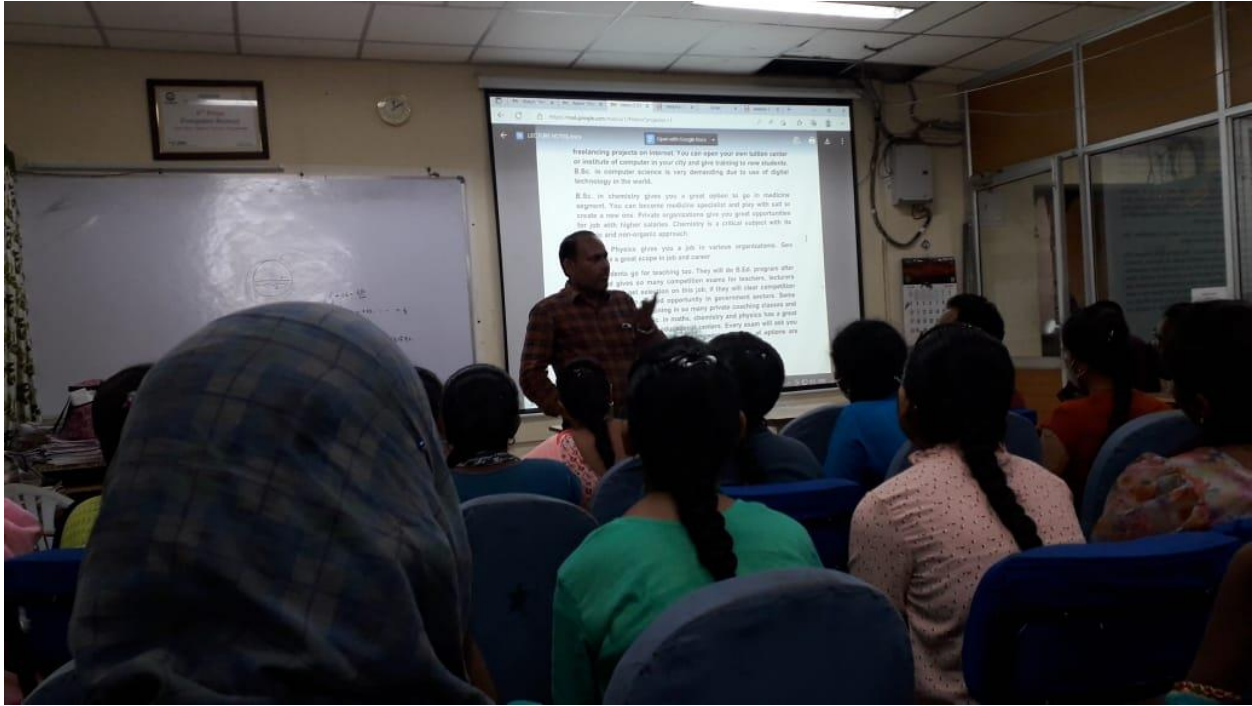
An ISO 9001: 2015 certified college

Department of Mathematics

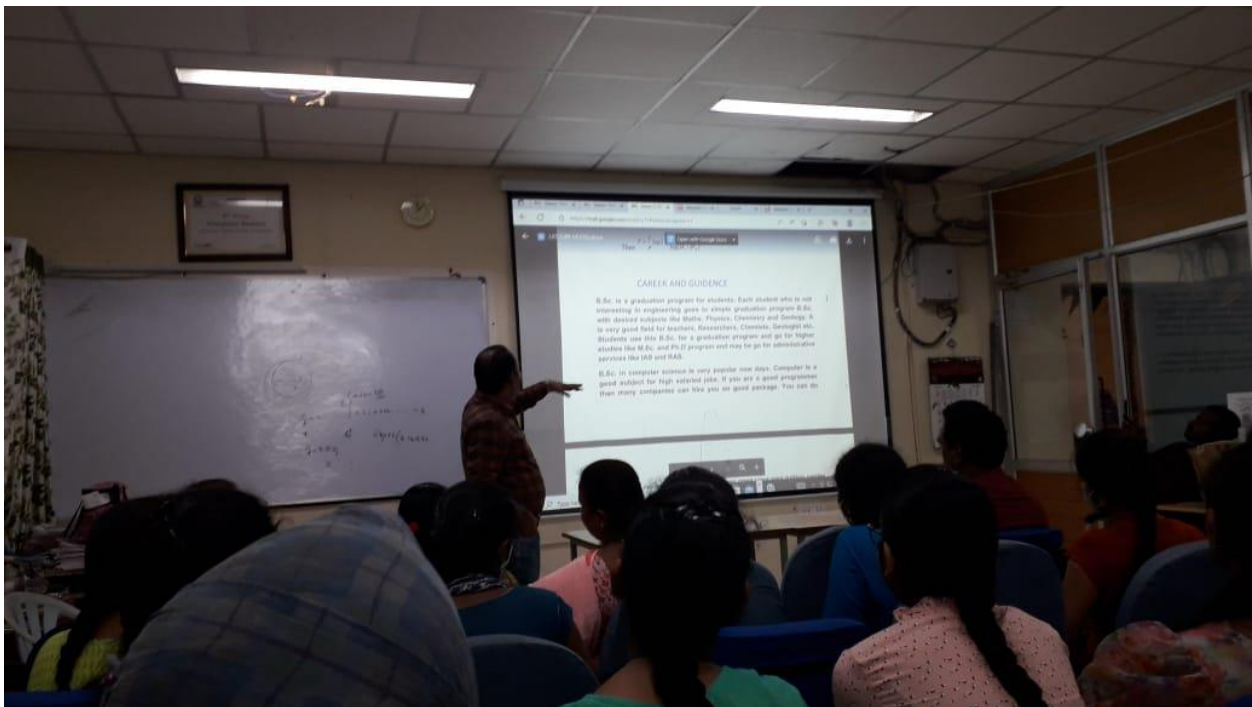
Extension Lecture- Application of Differential Equations

1 August 2022

Department of Mathematics conducted a Extension Lecture on **Application of Differential Equations**. The resource person Dr. K. Govardhan, Asst. Prof of Mathematics, Gitam University, Rudraram, Hyderabad started the session by asking students of B. Sc and M. Sc Mathematics about Differential Equation and their application in daily life. After the ice breaking session, he slowly drew the students to the main topic Newton's law of cooling and radio activity. He clearly explained how differential equations have applications.



Resource person addressing the participants



Name	class	Signature
Chavan Shravani	B.sc (MSDS)	C. Shravani
Jalakanti Manasa	Bsc (MSDS)	J. Manasa
S. Aarthi	BSc [MScs]	Aarthi
B. Srjja	BSc [MSDS]	Srjja
S. Poojitha	Bsc [MPCS]	Poojitha
B. Rithika	BSC [MSDS]	Rithika
C. Xlarmadha	BSc [MScs]	C. Xlarmadha
G. Mounika	Bsc [MPCS]	G. Mounika
K. Shyamala	M.Sc (Maths)	K. Shyamala
k. Amrutha	Bsc [MPCS]	k. Amrutha
M. Pavani	Bsc [MPCS]	M. Pavani
X. Nikitha	BSc [MPCS]	X. Nikitha
C. Akshaya	BSC [MPCS]	Akshaya
B. Sai keerthana	BSc [MPCS]	B. Sai keerthana
Ch. Akshaya	BSc [MPCS]	Ch. Akshaya
M. Rahul	BSc [MCS]	M. Rahul
M. Shiva Kumar	Bsc [MCS]	M. Shiva Kumar
R. Yogeshwar	BSc [MScs]	R. Yogeshwar
N. Nithin	BSC (MSDS)	N. Nithin
T. Shiva Shankar	BSC (MSDS)	T. Shiva Shankar
M. Mohan Sai	M.Sc (Maths)	M. Mohan Sai
S. Pavani	M.Sc (Mathematics)	S. Pavani
P. Chandipriya	MSC (Mathematics)	P. Chandipriya
B. Silaxmi	MSC (Mathematics)	B. Silaxmi
R. Pranathi	MSC (Mathematics)	R. Pranathi
K. Madhvi	M.Sc (Mathematics)	K. Madhvi
P. Rajeshwari	M.Sc (Mathematics)	P. Rajeshwari
y. pravalika	M.Sc (Mathematics)	y. pravalika
Adeeba Afreen	M.Sc (Mathematics)	Adeeba Afreen
D. Hani Chandana	M.Sc (Mathematics)	D. Hani Chandana