

MATHEMATICS CLUB

Activities conducted during the academic year 2019-20

S. No	Name of the Event	Resource Person if any	Date(s)	No. of Participants
1	Oral Quiz	-	21-09-2019	60
2	Oral Quiz	-	26-10-2019	60
3	Oral Quiz	-	16-11-2019	60
4	Guest Lecture on “Applications of Numerical Techniques in various Engineering Fields”	Dr. TSL. Radhika, Professor, Department of Mathematics, BITS Pilani, Hyderabad	29-01-2020	159
5	Alfamatica-2020 (Mathematica-2020)	Dr. Prakash Goteti, Principal Consultant in Artificial Intelligence and Analytics at Tech Mahindra	13-03-2020	325

Quiz

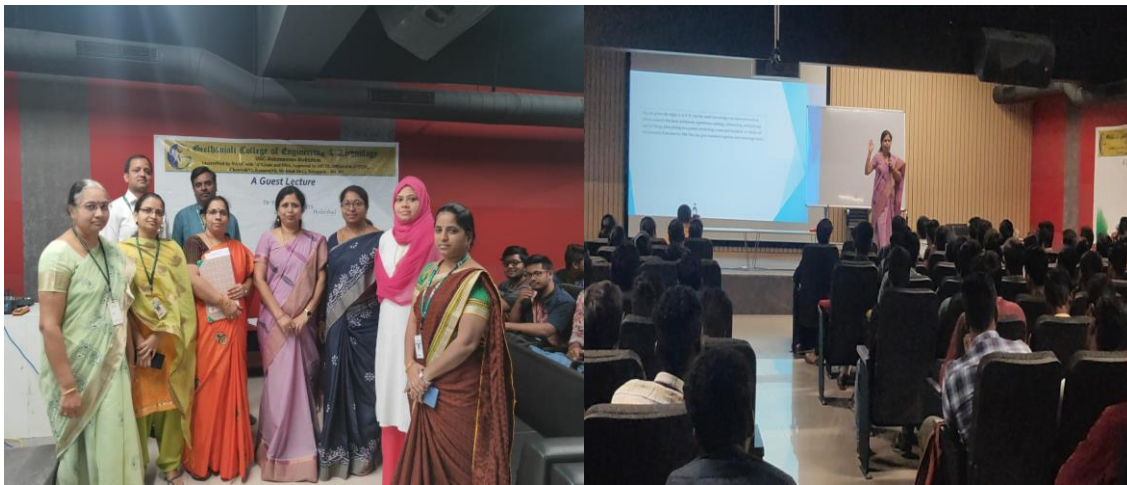
Mathematics club conducted oral quiz for B.Tech I year students for one hour. The questions were related to Data Interpretation and Sufficiency, Aptitude, Analytical and Logical Reasoning.

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1	21-09-2019	Oral Quiz	60
2	26-10-2019	Oral Quiz	60
3	16-11-2019	Oral Quiz	60



Guest Lecture

A guest lecture titled “**Application of Numerical Techniques in various Engineering Fields**” was organized on 29th January, 2020 by Mathematics club of FE department. Eminent speaker **Dr. TSL. Radhika, Department of Mathematics, BITS, Hyderabad**, explained various applications of Numerical Techniques in various Engineering Fields such as Computer Graphics, Artificial Intelligence, Machine Learning, Data Mining and Stability of electrical systems with examples. 159 students from EEE, ME, CE branches of B.Tech I year attended the session from 9.30 am to 11.30 am. The queries of the students were addressed.





ALFAMATICA 2020

As part of Mathematics club activities an inter-collegiate mathematical fest christened MATHEMATICA is held once a year.

ALFAMATICA 2020, the prestigious student lead annual event was conducted on 13-03-2020 from 9.45 am to 2.00 pm by the Department of Freshman Engineering at Geethanjali College of Engineering and Technology. 325 students participated in the events. The event is conducted to create a platform for inter-collegiate participation and encourage students to improve their literary and mathematical skills entitled ALFABETICA and MATHEMATICA respectively. The Chief Patron of ALFAMATICA was Sri. G.R. Ravinder Reddy, Patron-Dr. S. Udaya Kumar and Convener-Dr. G. Neeraja Rani, Faculty Coordinators- Dr. A. Uma Devi and Dr. V.S. Triveni.

MATHEMATICA is a mathematical event which includes mathematical puzzles, quiz and exciting mind games. Four events were conducted at Drawing Hall, Block-2. Majority of the events had three rounds. The events are **Mutiferious Math, En-De-Crypt, Tossy Trip, Calcumind**.

The events were organized by the students with the guidance of faculty coordinators. Each event was allotted 60 minutes time. The winners were selected by the Coordinator. The events were quite interacting, analytical, logical, mathematical skill based and problem-solving activities.

The chief guest for the valedictory function was Dr. Prakash Goteti, Principal Consultant in Artificial Intelligence and Analytics at Tech Mahindra. Sir has inspired the students with his speech. Dr. V.S. Triveni addressed the gathering and congratulated the prize winners. Principal, Dr. S. Udaya Kumar assured the students with many more progressive events in the college.

Mathematica 2020			
S. No	Date	Event	No. of participants
1	13-03-2020	Mutiferious Math	109
2	13-03-2020	En-De-Crypt	136
3	13-03-2020	Tossy Trip	78
4	13-03-2020	Calcumind	82

Winners List

Event	Prize	Name of The Winner	College
Mutiferious Math	First Prize	C. Tarun T. Rohith Chandra Sai	GCET GCET
	Second Prize	L. Abhinay Reddy M. Harshavardhan	GCET GCET
	Third Prize	G. Sharmila Rajeeth	GCET MRCET
En-De-Crypt	First Prize	A. Rohith V. Teja	GCET GCET
	Second Prize	P. Vivekvardhan Alankrith	GCET GCET
	Third Prize	O. Sai Varun A. Girish	GCET GCET
Tossy Trip	First Prize	M. Sai Sarath Chandra	GCET
	Second Prize	Y. Bharadwaj	GCET
	Third Prize	D. Satya Sai Pavan Kumar	GCET
Calcumind	First Prize	Roshan Singh	GCET
	Second Prize	K. Vineeth Datta	GCET
	Third Prize	Vaibhav Jaiswal	GCET

