#### VIDYAVARDHAKA SANGHA®



# VIDYAVARDHAKA COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to VTU, Accredited by NBA | NAAC with 'A' grade, Gokulam III Stage, Mysuru – 570 002, Website: http://www.vvce.ac.in



#### **DEPARTMENT OF MATHEMATICS**

### Report of the Seminar Competition on "Applications of Mathematics"

The MATH TEA Club of Department of Mathematics organized an inter-college Seminar competition on 'Application of Mathematics' on 15<sup>th</sup> December, 2023 on the occasion of **National Mathematics Day 2023**.

The Event started with the Inauguration programme at 9.30 am. Hon. President, Sri. Gundappa Gowda, Hon. Treasurer, Sri. Shrishaila Ramannavar, Dr. N Bhaskar, Chairperson, MATH-TEA Club, Dr. Shobha Shankar, Dean, Academic affairs, Dr. Dileep L, HOD, Dept. of Mathematics and jury members graced the occasion.

A total of **55 teams and 138 students** had participated in the seminar competition. The seminar competition had two rounds. Among the 31 teams, 6 teams qualified for the second round and 3 winners were selected from them.

We had the following Judges for the competition.

- Dr. Narasimha Kaulgud, Professor, NIE, Mysuru
- Dr. Harsha S, Head, Dept. of Al&ML, RNSIT, Bengaluru
- Dr. Sandeep R, Professor, Dept. of ECE, SDMIT, Ujire, DK
- Dr. Gururaj H L, Associate Professor, Dept. of IT, MIT, Bengaluru
- Dr. G B Krishnappa, Dean, R&D, VVCE
- Dr. N Bhaskar, Professor, Department of Mathematics
- Dr. Vinay B K, Assistant Professor, Dept. of ECE
- Dr. Naveen Kumar, Assistant Professor, Dept. of ECE.

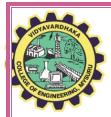
#### The winners are as follows:

Name of the Participants	College Name	Topic	Place
Ramvikas S V	VVCE, Mysuru	Linear Regression	ı
Chinmayi S, Bhuvana R Shankar, Drithi T S	GSSSITW, Mysuru	MORKOV ANALYSIS	II
Darshan S, Dhanush S	VVCE, Mysuru	Math in Aerospace	III
Aishwarya G, Chandana KB, Gagana S	PES College of Engineering, Mysuru	Fourier Transform in Spatial filtering	
Arundhati Das, Pavana P Karanth, Safeya Zawath Zakir	GSSSITW, Mysuru	Application of Mathematics in humanities	Special Prize
Manthan R M	VVCE, Mysuru	Application of Maths in Cryptography	

The Seminar concluded with the valedictory function and Distribution of Prizes.

Faculty Coordinators HOD





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