ABOUT THE SEMINAR

The main objective to organize the seminar on recent trends in applied mathematics is to make the awareness about recent advancements among the student community. Applied mathematics is a basic science that plays a crucial role in various fields and industries, contributing to problem-solving, innovation, and the advancement of technology. It also provides a systematic and logical approach to problem-solving. Addtionally equips professionals with tools to analyze, model, and solve complex problems in diverse fields such as engineering, physics, biology, economics, and more. Optimization techniques derived from applied mathematics are essential for finding the best solutions to various problems, whether it's optimizing processes, resource allocation, or decision-making in business and industry.

ABOUT THE COLLEGE

Nandha College of Technology is a Self-financing Autonomous Engineering College, approved by AICTE, New Delhi and affiliated to Anna University, Chennai, established in the year 2008. The institution is offering four UG Courses: Computer Science and Engineering, Information Technology, Electronics and Communication Engineering & Electrical and Electronics Engineering, and also offers two PG courses in Computer Science and Engineering as well as in Communication Systems.

The college, as of now, is functioning with 1198 UG and 4 PG students with 85 faculty members. The Institution has been accredited by NAAC with A+ grade in the year 2024 and our IT department is accredited by

NBA in the year 2023. The campus provides environment for learning in harmony with nature, away from the odds of the city life. The spacious and earth hugging buildings, punctuated with landscaped courtyards and pathways are designed to emphasize the business ethics and characteristics of an excellent center for learning. The Campus also hosts well planned academic blocks, computer centers, lecture halls, library, laboratories, Conference halls and hostel facilities.

ABOUT THE DEPARTMENT

The department of Science and Humanities was started in the year 2008 and supporting B.E/B.Tech degree programmes to improve the skills in basic science which is the foundation for the B.E/ B.Tech degree courses. The department has well qualified and experienced faculties with equipped laboratory.

ELIGIBILITY

Faculty members from Engineering and Arts and Science colleges, UG, PG students with relevant background, candidates from industries and R&D organisation are eligible to attend this program.



ONE DAY NATIONAL LEVEL SEMINAR on RECENT TRENDS IN THEORETICAL AND APPLIED ENGINEERING MATHEMATICS

(14th November 2024)

| | REGISTRATION FORM |
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| Name | : |
| Designation | : |
| Institution | : |
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| Experience (in | years) : |
| Phone | : |
| Fax | : |
| Email | : |
| Accommodation Required : Yes/ No | |
| DETAILS OF REGISTRATION FEE | |
| DD No.: | |
| Dated | : |
| Drawn on | : |

Signature of the Applicant

RESOURCE PERSONS

Dr. T. Nandha Gopal

Associate Professor, Department of Mathematics Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore.

Dr. A. K. Abdul Hakeem

Associate Professor, Department of Mathematics Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore.

REGISTRATION

Registration Fee: Rs.200 /- **G- Pay No** : 9677813051

UPI ID : mohankumaravelu-1@oksbi

Account number: 7612391760 **IFSC code**: IDIB000T137

Last Date for Registration : 10.11.2024

Registration Link:

https://forms.gle/WYboVRn46TRphoXv7

IMPORTANT DATE:

Last date for registration with payment: 10.11.24Intimation of Confirmation:11.11.24Confirmation by participants:12.11.24

Contact:

Mr. A.M. Mohan Kumaravelu,

Co-ordinator, Assistant Professor in Mathematics,

Department of Science & Humanities,

Nandha College of Technology (Autonomous), Pitchandampalayam (PO), Erode - 638 052.

Mail-ID: mohankumaravelu@gmail.com

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