## VINAYAKA MISSION'S RESEARCH FOUNDATION (Deemed to be University) SCHOOL OF ARTS & SCIENCE

#### **Department of Mathematics**

#### Date: 25-12-2021

#### A Report on "National Mathematics Day" commemorating Sri. Srinivasa Ramanujan's Birthday"

The Department of Mathematics conducted a one day online seminar on 22<sup>nd</sup> December, 2021 at 9.30am-10.30am on the occasion of "National Mathematics Day- commemorating Sri. Srinivasa Ramanujan's 134 th Birthday".



Srinivasa Ramanujan Iyenger 22 December 1887 - 26 April 1920 The main objective behind the celebration is to raise awareness among people about the importance of mathematics for the development of humanity. We can't ignore that several initiatives are taken to motivate, enthuse, and inculcate a positive attitude towards learning mathematics among the younger generation of the country. On this day, training is also provided to the mathematics teachers and students through camps and highlights the development, production, and dissemination of teaching-learning materials (TLM) for Mathematics and research in related areas.

#### Welcome address:

The function was inaugurated with an invocation and welcome speech. The importance of the day was addressed by Dr. V.Ananthan, HoD, Department of Mathematics, School of arts and Science. Exceptional Ramanujan never had formal training in pure mathematics but he made substantial contributions to mathematical analysis, number theory, infinite series, and continued fractions. He also gave solutions to mathematical problems which were considered unsolvable at that time.

#### **Presidential address:**

The presidential address delivered by Prof.K.Manivannan, Director, School of arts and science, AVIT Campus, Old mahabalipuram road, Paiyanoor, Vinayaka Mission's Research Foundation. Among the most important contribution were to mathematical analysis, number theory, infinite series and continued fractions. His works on Ramanujan prime, the Ramanujan theta function, partition formulae and mock theta functions continue to open new area of research.

Chief guest introduced by Mr.S.Loganathan, Assistant professor Grade-II, Department of Mathematics, School of arts and Science, AVIT Campus, Paiyanoor.

#### **Special address:**

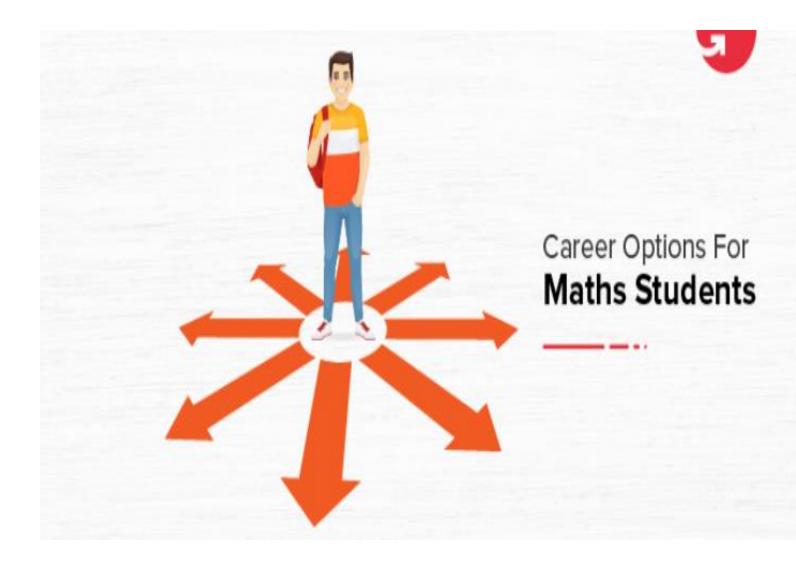
The special speech delivered by Dr.S.Prema,Assistant professor, Department of Mathematics, Rajalakshmi institute of Technology, Under the title of "UNLASH THE SKILLS OF YOUNG MINDS"

# UNLEASH THE SKILLS OF YOUNG MINDS

Dr.S.Prema Assistant Professor(SS) Rajalakshmi Institute of Technology

## **EFFECTIVE COMMUNICATION**

- CREATIVITY THINKING
- CRITICAL THINKING
- PROBLEM SOLVING ABILITY









#### ▶ VINAYAKA MISSION'S **RESEARCH FOUNDATION**

### DEPARTMENT OF MATHEMATICS **CELEBRATES THE BIRTH ANNIVERSARY OF INDIA'S FAMED** MATHEMATICIAN SRINIVASA RAMANUJAN

# **SEMINAR ON** UNLEASH THE SKILLS OF YOUNG MINDS

DATE: 22-12-2021 (WEDNESDAY)

TIME: 9.30 AM TO 10.30 AM



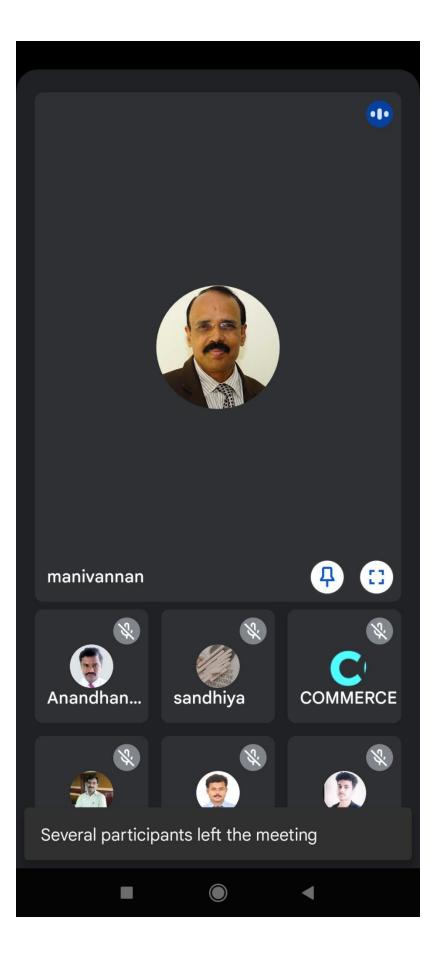
**EXPERT SPEAKER : Dr. S. PREMA, Ph.D.,** Department of Mathematics, Rajalakshmi Institute of Technology, Chennai.

Prof. K. Manivannan., Director / SAS Dr. V. Ananthan., HOD/MATHS - Associate professor **Department of Mathematics Department Staffs :** Mr. S. Loganathan, Assistant professor Grade-II Mr. M. Ramesh, Assistant professor

Mr. R. Karthick swaminathan, Assistant professor



Google Meet link : https://meet.google.com/ovv-wdgf-psj



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Compering was given by Mr.R.Karthick Swaminathan, Assistant professor, Department of Mathematics, School of arts and Science.

Vote of Thanks was given by Mr.M.Ramesh,Assistant professor, Department of Mathematics, School of arts and Science and he also showered the gratifying words. All-inclusive, the Seminar ended up with due respect and patriotism with the choir of National Anthem.