

## ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University, Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

(National Institutional Ranking Framework, Ministry of Education, Govt of India) Ranked 62<sup>nd</sup> in NIRF India Ranking by MHRD, New Delhi DBT Star College Scheme

## **DEPARTMENT OF MATHEMATICS** REPORT ON CSR ACTIVITY

**Event Name: Poster presentation competition on account of National** 

**Mathematics Day** 

**Topic Name: Contribution of Indian Mathematicians** 

Date: 22<sup>nd</sup> December 2021

Venue: Level-3

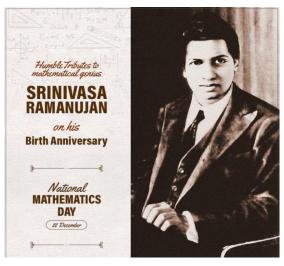
Participants: 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year B.Sc(EMCs) Students

Number of students participated: 63

Co-ordinator: Mr.Ravindranath K

Objective: The main objective of this activity is to motivate students to develop an interest in the subject, to appreciate the development of Mathematics over the years by Indian Mathematicians and to raise awareness among students about the importance of mathematics for the development of humanity.

Department of Mathematics organized Poster presentation competition on account of National Mathematics Day on the topic "Contribution of Indian **Mathematicians**". National mathematics day is celebrated every year on 22<sup>nd</sup> December honouring the birth anniversary of mathematical genius Srinivasa Ramanujan- The man who knew infinity. The former Prime Minister of India, Manmohan Singh, declared December 22 as National Mathematics Day on February 26, 2012, when he was visiting Madras University in order to pay tribute to Ramanujan's achievements and celebrate his 125th birth anniversary. Since then, December is celebrated as India's National **Mathematics** Ramanujan compiled around 3,900 results consisting of equations and identities. One of his most treasured findings was his infinite series for pi.



The students of 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year B.Sc(EMCs) participated actively in poster presentation competition. In total 63 students participated in the competition. The competition started at 10 am. Students registered their names by 9.30 am to the coordinator. They were given places to showcase their posters. Some of the topics

presented by the students are History of Mathematics, Probability and Statistics, Mathematics in Architecture, Mathematics in Agriculture, Algebra, Mathematics in Medical Science, Application of Mathematics in Sports, Application of mathematics in Differential equations and Fourier Analysis. Students were asked to prepare themselves to present the poster for 10 minutes in front of the judges. The judges for the competition were Dr.Machhindranath.M.Dhane and Dr.K.Vijayakumar Reddy. All the students enthusiastically presented the posters and answered the questions asked by judges. The judges rated the contestants based on the content, creativity and presentation. The prize winners of the competition are:

I Prize: Revathi(S1914643), Neha Kumari(S1914638) – 5<sup>th</sup> Sem B.Sc(EMCs)

II Prize: Parikshith(21BSCSC20), Kiran.M(21BSCCS15) – 1st Sem B.Sc(EMCs)

III Prize: Muktha Gowda(S1914636), Vinitha Handa(S1914650) – 5<sup>th</sup> Sem B.Sc(EMCs)

## **Consolation Prize:**

- 1) N.Pavithra(S2014639), V.Lakshmi(S2014650) 3<sup>rd</sup> Sem B.Sc(EMCs)
- 2) Alan Thomas(S1914616). Jibin.K.Job(S1914631) 5<sup>th</sup> Sem B.Sc(EMCs)
- 3) Mohammed Ryhan Khan(S1914635), Abhshek.G.S(S1914615) 5<sup>th</sup> Sem B.Sc(EMCs)

## **Poster Presentation competition Photos:**



