



Sri Srinivasa Educational & Charitable Trust

## SAPTHAGIRI COLLEGE OF ENGINEERING

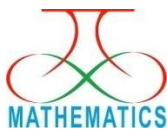
(Affiliated to VTU, Belagavi, and Recognized by AICTE, NEW Delhi)

(IAO9001-2005 and ISO14001-2015 certified institute)

(Accredited by NAAC with "A" Grade & Accredited by NBA)


14/5, Chikkasandra, Hesaraghatta Main road, Bengaluru-560057

### DEPARTMENT OF MATHEMATICS




### *MATHEmatica*


Webinar was been organized by MATH CLUB "*MATHEmatica*" on "*Indian Mathematician Srinivasa Ramanujan*" was conducted on 22<sup>nd</sup> December 2021 at 2.00 PM, for students of III semester. A talk was delivered Dr. Dinesh, Professor, Department of Mathematics, Ramaiah Institute of Technology was the speaker.



**SAPTHAGIRI COLLEGE OF ENGINEERING**  
AFFILIATED TO VTU, BELAGAVI, AND RECOGNIZED BY AICTE, NEW DELHI  
(ACCREDITED BY NAAC WITH "A" GRADE) (ISO 9001-2015 AND 14001-2015 CERTIFIED INSTITUTE)  
14/5, CHIKKASANDRA, HESARAGHATTA, MAIN ROAD, BENGALURU-560057.



**DEPARTMENT OF MATHEMATICS**



Is hosting a Webinar on 22<sup>nd</sup> - December 2021 at 3.00 PM  
On  
**"NATIONAL MATHEMATICS DAY"**


Dr. Dinesh  
Professor  
Department of Mathematics, Ramaiah Institute of Technology

Join Webinar#  
Webinar ID: <https://us04web.zoom.us/j/5741829175?pwd=U1ZkRkFkQmd3FMY2R2UWwvPjRlUT09>

**CHEIF PATRONS**

Sri. G. Dayanada Chairman	Sri. G. D. Manoj Executive Director	Dr. Ramakrishna H. Principal, SCE
Prof. Parshwanath P Dept of Mathematics,	Prof. & Head, SCE	


Program Coordinator: Nandini B J




**RAMANUJAN'S MAGIC SQUARE**

22	12	18	87	22	12	18	87
88	17	9	25	88	17	9	25
10	24	89	16	10	24	89	16
19	86	23	11	19	86	23	11

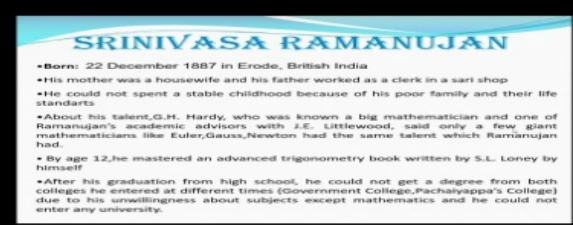
DINESH is presenting



DINESH



Bhavya



**SRINIVASA RAMANUJAN**

- Born: 22 December 1887 in Erode, British India
- His mother was a housewife and his father worked as a clerk in a sari shop
- He could not spend a stable childhood because of his poor family and their life standards
- About his talent, G.H. Hardy, who was known a big mathematician and one of Ramanujan's academic advisors with J.E. Littlewood, said only a few giant mathematicians like Euler, Gauss, Newton had the same talent which Ramanujan had.
- By age 12, he mastered an advanced trigonometry book written by S.L. Loney by himself
- After his graduation from high school, he could not get a degree from both colleges he entered at different times (Government College, Pachaiyappa's College) due to his unwillingness about subjects except mathematics and he could not enter any university.

DINESH is presenting



DINESH



Ritesh