



Estd:1986

|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust (R)

SJC INSTITUTE OF TECHNOLOGY

VTU Affiliated, AICTE Approved, Accredited by NAAC & NBA, Gold Rated by QS I-Guage

Chickballapur - 562 101, Karnataka



www.sjcit.ac.in

MATH'S DAY-2020

Math's day



|| Jai Sri Gurudev ||

Sri Adichunchanagiri Shikshana Trust (Regd.)

Sri Jagadguru Chandrashekaranaatha Swamiji Institute of Technology

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)

(NAAC Accredited and  ISO 9001 : 2015 Certified)

P.B. No. 20, B.B. Road, Chickballapur - 562 101, Karnataka.

To
Ref. No. SJCIT / Gen/124/2020-21
Dr. Arulalan Rajan,
Professor, IISc, Bangalore.
Karnataka.

Date : 11/12/2020

Subject: Invitation for National level Webinar on "Srinivasa Ramanujan's biography and his Contribution" as a main speaker- Reg.

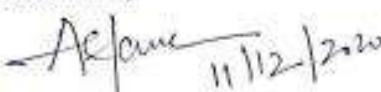
Dear Sir,

It is an immense pleasure that The Department of Mathematics SJC Institute of technology, Chickballapur is organizing a Webinar on Srinivasa Ramanujan's biography and his Contribution on 22nd December 2020 on the occasion of one of the greatest Mathematicians Sri Srinivas Ramanujan's 133rd birth anniversary. We are sincerely inviting you as the main speaker (Resource person) for the webinar. So kindly accept our invitation and make it a benefit for all the participants.

Your response will be highly appreciated.

With best regards

Yours Sincerely


Prof. Hanumesh A.G.
HOD, Department of Mathematics
SJC Institute of Technology
Chickballapur-562101
Karnataka.


Principal
S.J.C. Institute of Technology
Chickballapur-562101.

Copy to : 1. Resource person.

2. Principal, SJCIT – For kind information

|| Jai Sri Gurudev ||

SJC INSTITUTE OF TECHNOLOGY

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Department of Mathematics

Webinar

on

SRINIVASA RAMANUJAN'S BIOGRAPHY AND HIS CONTRIBUTIONS

22nd Dec 2020 | 11-12:30PM

Certificates will be given to all participants



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)





Resource Person
Dr. Arulalan Rajan,
Professor, IISc,
Bangalore

**Click on the link
to join webinar**

<https://meet.google.com/sym-zphb-ybf?hs=122&authuser=0>

Prof. Purushotham P
Program Coordinator

Prof. Hanumesha A G
HOD-Mathematics

Dr.KM Ravikumar
Principal

Fig 1: Srinivas Ramanujan's Biography and his contributions Webinar on 22-08-2020 Poster

|| Jai Sri Gurudev||
S J C Institute of Technology, Chickballapur
Department of Mathematics
NATIONAL MATHEMATICS DAY 22nd DEC 2020

PROGRAM DETAILS

Name Of The Webinar: SRINIVASA RAMANUJAN'S BIOGRAPHY AND HIS CONTRIBUTIONS
Date : 22-12-2020
Resource Person : Dr. Arulalan Rajan , IISc., Bangalore
About Program : National Mathematics day on the occasion of 133rd Srinivasa Ramanujan's Birth anniversary
Mode of Session : Google Meet: <https://meet.google.com/yfm-zphb-ybh?hs=122&authuser=0>
About Ramanujan's :

 **Srinivasa Ramanujan Aiyangar** (December 22, 1887 – April 26, 1920) was an Indian mathematician. He is considered to be one of the most talented mathematicians in recent history. His father's name was Kuppaswami and mother's name was Komalatammal. On 1st October 1892 Ramanujan was enrolled at local school. He did not like school so he tried to avoid attending. He had no formal training in mathematics. However, he has made a large contribution to number theory, infinite series and continued fractions.

He was mentored by G. H. Hardy in the early 1910s. After getting his degree at Cambridge, Ramanujan did his own work. He compiled over 3500 identities and equations in his life. Some of the identities were found in his "lost notebook". When the notebook was discovered, mathematicians proved almost all of Ramanujan's work. His discoveries have led to many advancements in mathematics. His  formulas are now being used in crystallography and string theory.

In 2011, Ramanujan's birthday was made an annual "National Mathematics Day" by Prime Minister Dr. Manmohan Singh.

About Resource Person :
Dr. Arulalan Rajan holds PhD from the Indian Institute of Science, Bangalore. He had been a part of Tektronix India and had been a trainer in corporate houses including LGSoft, Sony, Tektronix, L&T Infotech.

Activ

Dr. Rajan was an Assistant Professor at the NITK Surathkal during 2013-19. Currently, he is a faculty for the Proficiency Programme, Indian Institute of Science, Bangalore teaching courses on Mathematical Foundations of Machine Learning and on Probability Foundations for Machine Learning to working professionals on Saturdays.

His research interests include Applied Number Theory, Linear Algebra and applications, Signal Processing and applications etc. On professional front, he has co-authored a book on Linear ICs and Applications published by Texas Instruments.

PROGRMA SCHEDULE

Sl.No.	Time	Activity
1	10.50 AM	Inviting participants through Google meet
2	11.00 AM	Program inauguration
3	11.10 AM	Welcome the gathering by HOD- Mathematics
4	11.15 AM	Address the gathering by Principal
5	11.25 AM	Introducing Resource person by HOD- Mathematics
6	11.30 AM	Addressing the webinar by Resource person
7	12.30 PM	Vote of thanks by Prof. Sudhakar P



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HOD, Department of Mathematics
SJC Institute of Technology
Chickballapur-562101, K. I. T.
Karnataka. Chickballapur

11/12/2020
— Principal
S.J.C. Institute of Technology
Chickballapur-562101.

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|| Jai Sri Gurudev||
S J C Institute of Technology, Chickballapur
Department of Mathematics
NATIONAL MATHEMATICS DAY 22nd DEC 2020

PROGRAM REPORT

22-12-2020

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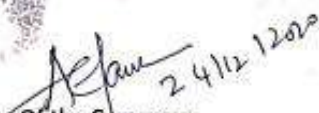
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5	12.20 PM	Vote of thanks by Prof. Sudhakar P

Total No. of Candidates participated: 182


Sign.Of the Coordinator


Sign.Of the Convener