



**RV Educational Institutions**  
**SSMRV COLLEGE**  
**Jayanagar 4th 'T' Block Bengaluru - 41**  
**Department of Computer Applications**

**Activity Report**

<b>Academic year 2023-24 (July 2023 to June 2024)</b>	
Name of the Activity	Webinar on the Occasion of “National Technology Day”
Date	11th May 2024
Time and Venue	1:00 pm. To 3:00 pm.
Mode (Online/Offline)	Online
Youtube link	<a href="https://www.youtube.com/watch?v=pVVh82wO6go">https://www.youtube.com/watch?v=pVVh82wO6go</a>
Organized by: Name of the Department/Activity Centre	Department of Computer Applications
Event Coordinator/ Faculty In-charge	Mrs. Puja Biswas Asst Professor Dept of Computer Applications
Nature: Academic /Co-curricular/extracurricular/others	Academic
Topic/Activity	Neuromorphic Computing, Web Application Development
No of Participants	101
Objectives of the activity	This webinar is organized to celebrate the “National Technology Day” and also emphasises the importance of innovation and technological development in India. The major objective of the programme is to generate awareness among the students about the importance of technology in every step of our lives. The webinar is also organized to introduce new technologies like Neuromorphic Computing and Web Development Techniques that can be useful for the students in future.
Methodology	“National Technology Day” was celebrated by organizing a Webinar with interactive elements - the ability to give, receive and discuss information. An interactive function is fulfilled by discussion and online chat-rooms provided on the same website as the webinar. Resource Persons delivered their talks & then they made an interactive session with students by giving the answer of the questions asked by students.
Outcome of activity	Students got to know the importance of celebrating the National Technology Day. Students also got to know new technologies like Neuromorphic Computing and Web Development Techniques that can be useful for the students in future. Students also cleared their doubts related to the modern technologies with the Resource Persons using an Interactive Session.

## Invitation card



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College®



# RV EDUCATIONAL INSTITUTIONS SSMRV COLLEGE

#17, 26th Main, 36th Cross, 4th T Block, Jayanagar,

Bengaluru-560041, Karnataka, India

Affiliated to Bengaluru City University

Accredited by NAAC with 'A' Grade

## Department of Computer Applications

Cordially invites you for a  
Live Webinar on the Occasion of

## National Technology Day

Theme for 2024:

*"From Schools to Startups: Igniting Young Minds to Innovate."*



**Dr. Sreekanth**  
PhD from IIT, Delhi and  
Post Doctoral Research  
from IISc Bangalore

### Resource Persons

Topic: Neuromorphic  
Computing

Topic: Web Application  
Development



**Mr. Shravan**  
Senior Software Engineer  
of Betaflux .co IT company



11th MAY, 2024



Google Meet



1 PM Onwards

E-Certificate will be provided to all Participants

**Mrs. Puja Biswas**  
Event Coordinator

**Mrs. R. Shanthi Krishna**  
HOD,  
Department of Computer  
Applications

**Dr. Geetha R**  
Principal

*Go, change the world®*

## Event Photographs

meet.google.com/wxh-miix-dbx?authuser=1

15:07 | Webinar---National Technology Day.2...

People

Mute all Add people

Search for people

IN MEETING

Contributors 41

Online Class67 SS... (You) Meeting host

A Asfiya Parveen

Abdul Aleem B K

Apeksha N

Shravan

Sreekanth Maddaka

Vasugi Mudaliar

Jahanavi Rao

Harshini E V

Shanthi Krishna R

Jithendar ssmrvdc

33 others

Online Class67 SSMRV

Sreekanth Maddaka (Presenting)

### Introduction to neuromorphic computing

86 billion neurons  
100 trillion synapses

Source: Internet

People

Sowmya B

Sreekanth Maddaka

Vasugi Mudaliar

Online Class67 S...

Shravan

Chandu M Hugar

59 others

Jahanavi Rao

### Neuromorphic computer/chip

Synaptic Transmission

Neuromorphic computer

Collocated processing and memory

Inherently scalable

Massively parallel

Event-driven

High in adaptability and plasticity

Fault tolerance

Source: Internet

People

Sreekanth Maddaka

Online Class67 SSMRV

Sowmya B

Jahanavi Rao

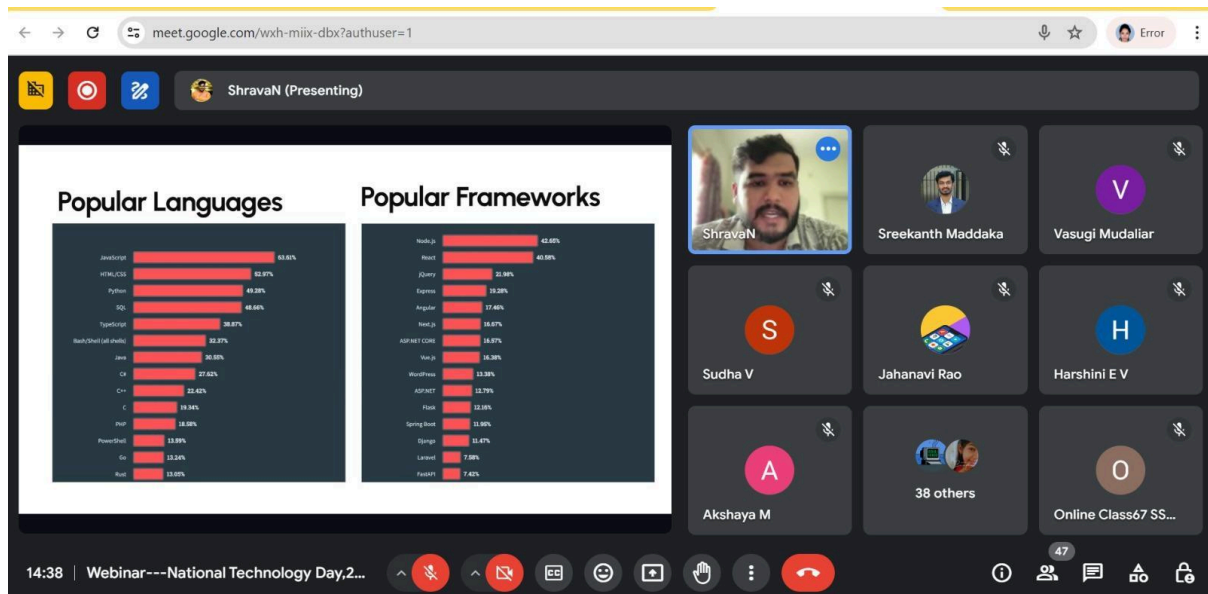
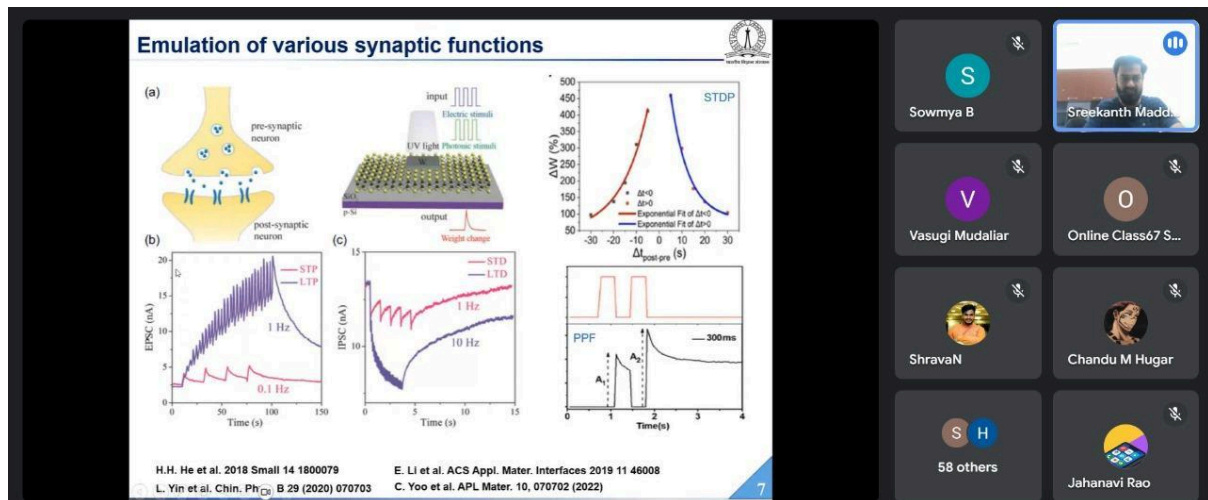
Shravan

Chandu M Hugar

58 others

Vasugi Mudaliar

## Event Photographs



# Student Feedback

