

# SAI VIDYA INSTITUTE OF TECHNOLOGY

Rajanukunte, Bengaluru 560 064



## Vision

**ARCHITECT DEDICATED  
AND INTELLIGENT  
INFORMATION  
TECHNOLOGY ENGINEERS  
TO ADDRESS EVOLVING  
GLOBAL NEEDS.**

## Mission

TO PROVIDE QUALITY EDUCATION IN  
INFORMATION SCIENCE ENGINEERING  
BY CREATING AND NURTURING  
INNOVATIVE AND TECHNOLOGICALLY  
STEADFAST LEARNING ENVIRONMENT.  
TO INCULCATE MORAL ETHICS IN  
STUDENTS ENABLING THEM TO BECOME  
SOCIALLY COMMITTED PROFESSIONALS  
WITH LEADERSHIP QUALITIES.



DEPARTMENT OF  
INFORMATION SCIENCE  
AND ENGINEERING

**PATRICKA**

News Letter

(Aug 2021-Jan 2022)



# EDITORIAL BOARD



Chief Editor: Dr. Abhijith H V  
Prof. Manjushree T.L

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Akshay C U



## FACULTY



Dr. Vrinda Shetty  
Professor and Head

Prof. Mary M D'souza  
Assistant Professor

Dr. Abhijith H V  
Assistant Professor

Prof. Santhosh Y N  
Assistant Professor

Prof. Vivek Bongale  
Assistant Professor

Prof. Radha R  
Assistant Professor

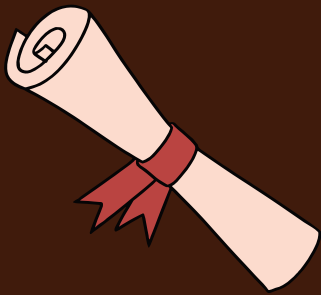
Prof. Deepa Pattan  
Assistant Professor

Prof . Nagaratna C  
Assistant Professor

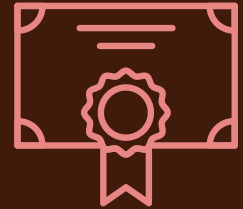
Prof. Manjushree T L  
Assistant Professor

Prof. Vidya H A  
Assistant Professor



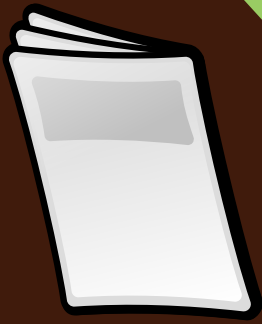


## MOOC CERTIFICATION DETAILS

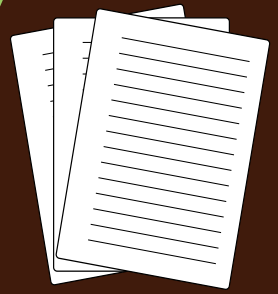


Sl No.	Faculty Name	No. of MOOC Courses
1	Prof. Mary M D'souza`	01
2	Dr. Abhijith H V	01
3	Prof. Radha R	01
4	Prof. Deepa Pattan	02
5	Prof . Nagaratna C	02
6	Prof. Vivek Bongale	02
7	Prof. Santhosh Y N	01
8	Prof.Manjushree T L	05

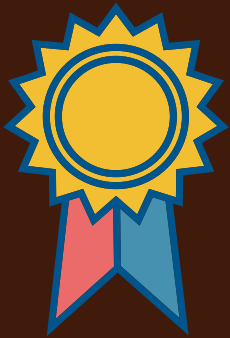
No. of Students	176
No. of Certifications	463



# Faculty Publication



Name of the author/s	Title of Paper	Name of Journal	Year of Publication
Dr. Vrinda Shetty	"Bi-CRS: Bio inspired cluster based routing scheme for D2D Communication in IOT"	International conferences on recent trends in computing lecture notes in network & system	Vol 341(2022) springer



# Faculty Achievement



SL NO	Name of the Faculty	Achievements
1	Dr. VRINDA SHETTY	Selected for Prestigious outstanding performance & contribution in education academic administration domain 2021 & awarded National education excellence award.



# Students Achievements



SL NO	Name of the Students	Achievements
1	Shamanth S, Varun G, C S Manoj, K Prajwal, Inchara H Suresh, Ashish S Murudi	Participated in 1 Karnataka Signal Regiment NCC Annual Training Camp-1 on 07.10.2021 to 16.10.2021,SVIT
2.	Sanjay Narayan Hangari	Participated in Pratibha National Art contest, organized by Draw More.
3.	Bhuvan Bennur	Participated in Goa champion Cup -2021 All India football Tournament

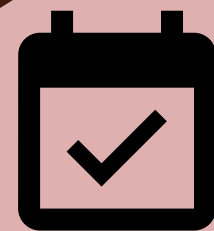
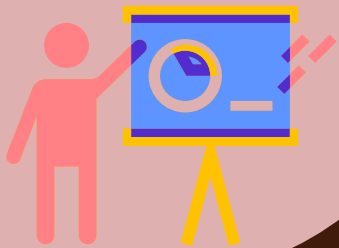




# Webinars and Workshops Conducted in AY 2021- 22



Sl. no	Event	Date and Time	Resource Person	Photos
1.	Seminar on "AI & ML with Python"	26Th Oct 2021 11:00am – 12:30pm	Mr. Manish S ATS Learning Solutions	
2.	Introduction to Open Source Community & Open Looking, Make Big Data Simplified	6th Dec 2021 to 9th Dec 2021 9:00am – 3:30pm	Mr.Raghunandan S, Architect, Manoj Kulkarni,Manager	



# FDP Attended by Faculty

Sl. No.	Name of Teacher	Title of Program	Duration and date of attend
1	Dr. VRINDA SHETTY	“workshop on implementation of NEP 2020”	2days(15th -16th Nov 2021)
2	Prof. Santhosh Y N	“Part 1 of the Online UHV Refresher 1”	5days(30th Aug to 3rd Sep 2021)
		“Embedded System- An Application Driven Approach”	3days(25th to 27th Aug 2021)
		“ ARM LPC 2148 Microcontroller and its Applications”	5 days(3rd to 7th January 2022)
		“An Overview of Teaching Techniques in Scientific Foundations of Health”	5days (20th to 24th December 2021 )
5.	Prof. Vivek Bongale	“International Online Workshop on AI”	30days(6th Dec 2021 to 04th Jan 2022)
		“Inculcating Universal Human Values in Technical Education”	5 days (2nd August to 6th August 2021)
6	Prof. Radha R	“RPA Design and Development v3.0- Educator Readiness Program”	10days(20th to 30th Oct 2021)

7.	Prof.Deepa Pattan	“An Overview of Teaching Techniques in Innovation and Design Thinking”	5days((6th to 10th Dec 2021)
		“RPA Design and Development v3.0-Educator Readiness Program”	10days(20th to 30th Oct 2021)
8.	Prof.Nagaratna C	“An Overview of Teaching Techniques in Innovation and Design Thinking”	5days(6th to 10th Dec 2021)
9.	Prof.Manjushree T L	“An Overview of Teaching Techniques in Scientific Foundations of Health”	5days (20th to 24th December 2021 )
		“Recent Developments in IOT”	5days(10th to 14th January 2022 )
		"Machine Learning Applications on Image Processing"	5days(17th to 21st January 2022 )
10	Prof.Vidya H A	“An Overview of Teaching Techniques in Innovation and Design Thinking”	5days(27thto31st December 2021)