



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION, BENGALURU

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGG.

Extra-Curricular Activities

Sl. No.	Event	Student Name	Certification/Award
Academic Year 2023-24			
1	Secured 3 rd Rank in VTU for the 2023 outgoing batch, Electronics & Instruments Engineering, JSS Academy of Technical Education, Bengaluru – 60	Sanjana P Mahajan	Secured 3 rd Rank in VTU
2	Secured 4 th Rank in VTU for the 2023 outgoing batch, Electronics & Instruments Engineering, JSS Academy of Technical Education, Bengaluru – 60	Sanjay N	Secured 4 th Rank in VTU
3	Secured 9 th Rank in VTU for the 2023 outgoing batch, Electronics & Instruments Engineering, JSS Academy of Technical Education, Bengaluru – 60	Chinmayi H K S	Secured 9 th Rank in VTU
4	Student's participation in the National Science Fair - 2022 exhibition competition organized by the department of Chemistry, JSS Academy of Technical Education, Bengaluru.	Chandana G Hublikar Charan Kumar T Vineeth J	Won 2 nd Prize in the National Science Fair - 2024
5	Student's participation in the National Science Fair - 2022 exhibition competition organized by the department of Chemistry, JSS Academy of Technical Education, Bengaluru.	Harshith Chandra Hemalatha S Jeevan N S C T Valliammai B Manjunath Uday Kumar R	Participation Certificate
6	Student's participation in the National Science Fair - 2022 exhibition competition organized by the department of Chemistry, JSS Academy of Technical Education, Bengaluru.	Hrushikesh Upadhya Namratha B S Nisarga R Srushti D Tejas S Udanya K G Vivekanand	Participation Certificate
7	Student's participation in the Open Day Project Exhibition organized by the department of Electronics & Instrumentation Engg. JSS Academy of Technical Education, Bengaluru.	Arun Kumar A V Athish Surya Gosi Chetan B K Sagar P	Won 1 st Prize in the Open Day Project Exhibition - 2024
8		Akshatha V Lekhana H G Pushpavalli K	Won 2 nd Prize in the Open Day Project Exhibition - 2024
9		Barket Hussain Dar Harishree B R Muskan Tabassum Pallavi H	Won 3 rd Prize in the Open Day Project Exhibition - 2024

10	KSCST: 47th Series of Student Project Programme (SPP): Sponsored Project by Karnataka State Council for Science and Technology, Indian Institute of Science Campus, Bengaluru.	Akshatha V Lekhana H G Pushpavalli K	Sanction of Rs. 5,500/-
11	Student's participation in the National Science Fair - 2023 exhibition competition organized by the department of Chemistry, JSS Academy of Technical Education, Bengaluru association with Gravity Science Foundation, Chamarajanagar.	Swikruthi C Shetty	Won 1 st Prize in the National Science Fair - 2023
12	Attended and successfully completed the course on Android Bug Bounty Hunting: Hunt Like a Rat, Jay Bavisi, President, EC-COUNCIL.	Tejas S	Certificate of Achievement

Sl. No.	Event	Student Name	Certification/Award
Academic Year 2022-23			
1.	Secured third place in Eastern group dance event conducted during Mayurika 2023, a National level Inter-collegiate Cultural & Arts Fest held at St. Claret College, Bengaluru	Chandana G Hublikar	Third Place
2	Securing the 2nd position in ABLAZE (EASTERN) in SAMBHRAM 2023 held at RV Institute of Technology & Management, Bengaluru	Chandana G Hublikar	2nd Position
3	Participated in Eastern dance Event and won FIRST place in Inter collegiate Techno-Cultural Fest organized by SJB Institute of Technology, Bengaluru	Chandana G Hublikar	Won First Place
4	(Batch: 2019-2023) Hard work & Academic excellence.	Chinmayi H K S	TOP PERFORMER
5	Department of Information Science and Engineering organized "9 th – National Conference on Advancements in Information Technology NCAIT-2023" on 3 rd MAY-2023 in collaboration with Internal Quality Assurance Cell, JSSATEB.	K R Sai Raksha Sindhu S H Varshahsree V Yogeshwar Chowdary P	NCAIT-2023: BEST PAPER/POSTER AWARD
6	Student's participation in the Open Day Project Exhibition organized by the department of Electronics & Instrumentation Engg. JSS Academy of Technical Education, Bengaluru.	Karun B R Keerthana M M Sindhu S Tejaswini H	Won 1 st Prize in the Open Day Project Exhibition – 2023
7		Omkar Patil Pradeep Ritik R S	Won 2 nd Prize in the Open Day Project Exhibition – 2023
8		Chinmayi H K S Pratheeksha D Sriram	Won 3 rd Prize in the Open Day Project Exhibition – 2023
9	KSCST: 46 th Series of Student Project Programme (SPP): Sponsored Project by Karnataka State Council for Science and Technology, Indian	K R Sai Raksha Sindhu S H Varshahsree V	Sanction of Rs. 5,000/-

	Institute of Science Campus, Bengaluru.	Yogeshwar Chowdary P	
10	State Level Inter College Sports Meet and secured 3 rd place in Kho-Kho event held at Vidya Shilpa Academy, Bengaluru, organized by Akhil Bhartiya Vidyarthi Parishad, Karnataka.	Swikruthi C Shetty	Secured 3 rd place in Kho-Kho event
11	Secured 8 th Rank in VTU for the 2022 outgoing batch, Electronics & Instruments Engineering, JSS Academy of Technical Education, Bengaluru – 60	Chaitra Y V	Secured 8 th Rank in VTU
12	Science Exhibition-National Science Fair, organized by the dept. of Chemistry, JSS Academy of Technical Education, Bengaluru – 60	Devanarayana M S Madhuri N Chelur Rohan K	Won 1 st Prize in the Science Exhibition-National Science Fair
13	Secured third place in Eastern group dance event conducted during Mayurika 2023, a National level Inter-collegiate Cultural & Arts Fest held at St. Claret College, Bengaluru.	Chandana G Hublikar	Third Place
	Participated in Group dance completion during MANTHAN 2022, Techno-Cultural Annual Fest organized by Bangalore Institute of Technology, Bengaluru		Participation Certificate
	Securing the 2nd position in ABLAZE (EASTERN) in SAMBHRAM 2023 held at RV Institute of Technology & Management, Bengaluru		2nd Position
	Participated in Eastern dance Event and won FIRST place in Inter collegiate Techno-Cultural Fest organized by SJB Institute of Technology, Bengaluru		Won First Place
	Participated in Eastern Group Dance event conducted during the Inter Collegiate Cultural Fest, UTSAV-ENVISAGE 2022		Participation Certificate
14	State Level Inter College Sports Meet and secured 3 rd place in Kho-Kho event held at Vidya Shilpa Academy, Bengaluru, organized by Akhil Bhartiya Vidyarthi Parishad, Karnataka.	Swikruthi C Shetty	Secured 3 rd place in Kho-Kho event
15	Patriotic Run organized by NSS unit and Yodha student club of JSS Academy of Technical Education, Bengaluru on the occasion of Republic Day Celebration	Arun Kumar A Aryan Bhatt Dilip Kumar G Dheeraj D Shetty	Participation Certificate
16	Workshop program on PCB Design organized by Department of Electronics & communication	Tejas S	Participation Certificate
17	Engineering in association with Inovact, Bengaluru.	Dilip Kumar.G	Participation Certificate
18	On line Crash course on Embedded System & Robotics conducted as a part of MOOC through the e-Yantra Resource Development Center (e-YRDC), JSSATE Bengaluru, ERTS Lab, Dept. of Computer Science & Engg., Indian Institute of Technology Bombay, Powai, Mumbai-400 076	Abhyudaya Nayak B Manjunath Pratheeth Pakka Sharvil Vijayanand Bagewadi Akshatha V	Certificate of Completion

19	Ideathon – 2022, Galactic problem – Solver, JSSATEB, NASA International Space Apps	Arun Kumar A Dilip Kumar G Hrushikesh Upadhya Karthik A S Soujanya S P Tejas S Abhyudaya Nayak Achyuth Kashyap H P Anupallavi S B Manjunath Brinda C Darshan S Gowtham Gowda H Mohammed Musaib Pasha Nabha Hoovappa Pratheeth Pakka Ryna Bhatt Shashank B G Shreyas B R Shreyas Joshi Shubham A Rao Uday Kumar R Venu R	Participation Certificate
20	Foundations of Emerging Technologies organized by Dubai Future Foundation, Dubai Government Excellence Program, Dubai	Tejas S	Participation Certificate
21	Passed the qualifier exam conducted on 16-10-2022 and are eligible to register to the foundation level of B.S in Data Science and Applications from Indian Institute of Madras.		Qualifier exam Certificate
22	Online courses on Overview of Geocomputation and Geo-web services organized by Department of Space, Govt. of India, Indian Space Research organisation, Indian Institute of Remote Sensing, Dehradun.		Participation Certificate
23	Organized by Shaurya Sinha, Co-Founder, Devtown Bootcamp on Python for Beginners, devtown in collaboration with MLSA and GDSC KIIT chapter.	Chetan B K	Participation Certificate
24	Bootcamp-Interdisciplinary innovative project Event organized by Taychon Motorsport club of Mechanical Engg. And ATHARVA-Student forum of ECE dept. sponsored by AICTE-SPICE held at JSS academy of technical education, Bengaluru	Dharithri K V	Participation & Presentation Certificate
25	Student's participation in the science exhibition competition organized by the department of Chemistry, JSS Academy of Technical Education, Bengaluru.	Devanarayana M S Madhuri N Chelur Rohan K	Won 1 st Prize in the National Science Fair - 2022
26	Student's participation in the ROBOCOR-22 Organized by SIT, Tumakuru.	Sharvil Vijayanand Bagewadi Samyadh Amarnath Mohith K V	Participation Certificate

Sl. No.	Event	Student Name	Certification/ Award
		Arun Dabir Thushar G M	
Academic Year 2021-22			
1.	Student's participation in the Project Exhibition organized by the department of Electronics & Instrumentation Engg. JSS Academy of Technical Education, Bengaluru	Chandini C Vinay M Vishwas G Rao Yamini K J	Won 1 st Prize in the Project Exhibition
2		Bhargava M K Kendole Navya M Nikhil	Won 2 nd Prize in the Project Exhibition
3	Student Development Programme on Image Processing and Machine Learning using LabVIEW organized by the Department of Electronics & Instrumentation Engineering in association with VI Solutions, Bengaluru.	Arun Kumar A.V	Participation Certificate
4	45th Series - KSCST Sponsored Student Project Proposal, Karnataka State Council for Science and Technology, Indian Institute of Science Campus, Bengaluru.	Vishwas G Rao Chandini C Yamini K J Vinay M	Sanction of Rs. 7,000/-
5		Aditi Hegde Shubhashree T.N Siddramesh Shimpi Priyanka Dasankeri	Sanction of Rs. 5,000/-
6		Bhargava Mk Kendole Navya M Nikhil	Sanction of Rs. 8,000/-
7		Rohini R Aditi Ramprasad Chirag Chengappa M D Sujay Kashyap S	Sanction of Rs. 8,000/-
8	The Python Programming for everyone immersive training	Sriram	Academy online Certification
9	Student's participation in the SILICONS, intercollegiate VLSI_project expo 2022, Organized by Department of Electronics and Communication Engineering, RNS Institute of Technology, Channasandra, RR Nagar Post, Bengaluru.	Manjunath S Prajwalraj M Raghu H S Sreesha Vittal K.P	Won 2 nd position in the SILICONS, intercollegiate VLSI_project expo 2022
10	Student's participation in the National level Students Technical Symposium-2022, Organized by Association of Electrical Sciences, SIT, Tumakuru.	Sharvil Vijayanand Bagewadi Samyadh Amarnath Mohith K V Arun Dabir Thushar G M	Won 2 nd Prize in Technisium 2022

11	Student's participation in the National Level Project Exhibition "TECH X -2K22" Organized by Department of Information Science & Engineering, GSSIETW, and Mysore in association with IEEE Computer Society, Bangalore.	Devanarayana M S Madhuri N Chelur Rohan K	Won best project award in the National Level Project Exhibition "TECH X - 2K22"
12	Project Exhibition "TECH X -2K22" Organized by Department of Information Science & Engineering, GSSIETW, and Mysore in association with IEEE Computer Society, Bangalore.	Aditi Hegde Shubhashree T.N Siddramesh Shimpi Priyanka Dasankeri Chandini C Vinay M Vishwas G Rao Yamini K J Aditya Kumar Chari Shamanth S	Participation
13	Students participation in BEL-IETE Symposium-2022 (BIS-22) & presented their papers	Manjunath S Prajwalraj M Raghu H S Sreesha Vittal K.P Vishwas G Rao Chandini C Vinay M Yamini K J Bhargava M K Kendole Navya M Nikhil Swathi S Skandana C P Chetanaganga Sushmitha	Participation

	<ul style="list-style-type: none"> • What is Data Science? authorized by IBM • Programming for Everybody (Getting Started with Python) authorized by University of Michigan • Crash Course on Python authorized by Google • MATLAB Onramp, Self-paced training course Image, MathWorks / Training Services • Machine Learning authorized by Stanford University • Introduction to Java and Object-Oriented Programming authorized by University of Pennsylvania • Technical Support Fundamentals an online non-credit course authorized by Google • The Bits and Bytes of Computer Networking authorized by Google • Operating Systems and You: Becoming a Power User authorized by Google • Processing Onramp, Self-paced training course Image, MathWorks / Training Services • Music Production (Berklee – Specialization) The Art of Music Production, The Technology of Music Production • Digital Signal Processing 1: Basic Concepts and Algorithms authorized by École Polytechnique Fédérale de Lausanne • Digital Signal Processing 2: Filtering 	Devanayarayan M S	Coursera Certification
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14	<ul style="list-style-type: none"> • authorized by École Polytechnique Fédérale de Lausanne • Digital Signal Processing 3: Analog vs Digital authorized by École Polytechnique Fédérale de Lausanne • Google IT Support authorized by Google • System Administration and IT Infrastructure Services authorized by Google • IT Security: Defence against the digital dark arts authorized by Google • Certified Microsoft Innovative Educator, Microsoft in Educator center 		
15	12 week course, The joy of Computing using Python IIT, Madras	Chinmayi H K S	NPTEL Swayam
16	12 week course, The Joy of Computing using Python IIT, Madras	Pratheeksha D	NPTEL Swayam
17	12 week course, Programming in Java IIT, Kharagpur	Uday Kumar C	NPTEL Swayam

18	8 week course, Programming, Data Structures & Algorithms using Python IIT, Madras22 12 week course, Introduction to Robotics IIT, Madras	Vijay Sripad T	NPTEL Swayam
Academic Year 2020-21			
1.	Introduction to Managerial Economics	Deeksha	NPTEL
2.	Introduction to Internet of Things	Chaitra Y V	NPTEL
3.	Op-Amp Practical Applications: Design, Simplification & Implementation	Manjunath S	NPTEL
4.	Digital Electronic Circuits	Chinmayi H K S	NPTEL
5.	Digital Electronic Circuits	Sriram	NPTEL
6.	Introduction to Embedded System Design	Vijay Sripad T	NPTEL
7.	Introduction to Managerial Economics	Deeksha	NPTEL
8.	Introduction to Internet of Things	Chaitra Y V	NPTEL
9.	Op-Amp Practical Applications: Design, Simplification & Implementation	Manjunath S	NPTEL
Academic Year 2019-20			
1.	AI from the Data Center to the Edge-An Optimized Path Using Intel Architecture on January 24, 2020	Rohith M	Certificate of Completion
2.	National Level annual Tech Symposium, Image processing conducted by Medical Electronics Dept., Phase shift at BMS College of Engg. Bengaluru on 14th & 15th Sept. 2019	Chinmayi H K S	Participated

3.	India Innovation Challenge Design Contest 2019 powered by AICTE & NSRCEL@IIMB, DST & Texas Instruments, Bengaluru.	Sahana R H	Participated
4.	Exhibition of Mega Science Project of India, Organizers of VIGYAN SAMGAM, Visvesvaraya Industrial & Technological Museum , Bengaluru- 560001 from 29th July to 28th Sept. 2019	Prajwal N	Participated
5.	<ul style="list-style-type: none"> • Cloud computing • Data Base Management System • Enhancing Soft Skills and Personality • Introduction to Block chain Technology & Applications • Introduction to Internet of Things • Introduction to Machine Learning • Introduction to Soft Computing 	Syed Moin Ahmed	NPTEL
Academic Year 2018 – 19			

1.	Hard work & Academic excellence. (Batch: 2015-2019)	Vybhavi J	“Best Outgoing Student Award”
2.	Orientation Workshop on Aircraft & Aerospace Engineering, \ is held at JSSATEB & Centre of Excellence in Aerospace & Defence, Bengaluru on 21st,22nd & 23rd September 2018	Gayathri H B Afifa Parveen	Participated
3.	Project Oriented Winter Training Program on Cyber Security, Azure Skynet Solutions Pvt. Ltd. In association with ELAN & NVISION – Indian Institute of Technology, Hyderabad from 16th January to 14th February 2019	Bhuvana V Deeksha S Kodige	Participated
4.	National convention 2019 for Entrepreneurship Amelioration organized by eBIZ.com Pvt. Ltd at Indira Gandhi Stadium, New Delhi on 16,17&18th March 2019	Anjali J Makwana	Participated
5.	TIVA - an online contest , TI University program, Texas Instruments, Bengaluru on 14th March 2019	Charan Kumar A	Third Place
6.	ANALOG - an online contest , TI University program, Texas Instruments, Bengaluru on 3rd November 2018		Excellent performance
7.	1. ANALOG , 2. MSP430 - an online contest , TI University program, Texas Instruments Bengaluru on 26th February 2019	Amogha N Maiya	First Place
8.	WEBBENCH - an online contest , TI University program, Texas Instruments, Bengaluru on 30th December 2018		

9.	1.DSP , 2. MSP430 - an online contest , TI University program, Texas Instruments Bengaluru on 3rd November 2018		
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10.	ANALOG- an online contest , TI University program, Texas Instruments, Bengaluru on 16th December 2018	Atishay M	First Place
11.	ANALOG- an online contest , TI University program, Texas Instruments, Bengaluru on 16th December 2018		Third Place
12.	Inter College Sports Competition (Volleyball), JSS Suttur Sri Kshethra, Suttur on 23rd to 25th November 2018	Prajwal Yadav	Second Prize
13.	Python Basic and Advanced , 5 Square Technologies,, Bengaluru on July 2018 to Aug 2018		Certificate of Completion

14.	Orientation Workshop on Aircraft & Aerospace Engineering, is held at JSSATEB & Centre of Excellence in Aerospace & Defense, Bengaluru on 21st,22nd & 23rd September 2018		Participated
15.	IDEATHON-2018 , MOTO – MAGIC, E & IE Dept. JSSATEB,, Bengaluru on 14 th November 2018	1. Rohith M 2. Sanjana 3. Vaibhav J Pai	Third Prize
16.	IDEATHON-2018 , MOTO – MAGIC, E & IE Dept. JSSATEB,, Bengaluru on 14th November 2018	1.Pranav Rao 2. Aishwarya S Rao 3. Jahnvi S Athreya 4. Atishay M 5. Pratha A Garg	Participated
17.	Workshop on Industrial Automation & Robotics conducted at Axis Global Institute of Industrial Training (AGIIT) Bengaluru campus on 7th October 2018		
18.	Orientation Workshop on Aircraft & Aerospace Engineering, \ is held at JSSATEB & Centre of Excellence in Aerospace & Defense, Bengaluru on 21st,22nd & 23rd September 2018	Sahana R H	Participated
19.	Training Programme, Software testing (Manual + Automation(selenium)) from 13th April to 14th July 2018	Pratha A Garg	Participated
20.	JAVA Programming , My Captain Park course, Bengaluru on 24th January 2018		
Academic Year 2017 – 18			
1.	Entrepreneurship Awareness Programme, Science & Technology Entrepreneurs Park (STEP), JSSATEB, Bengaluru. March – April 2018 (3 days)	26 Students of 6th sem	Participated
2.	1. 6th November 2017_C++ Programming, 2. 5th October 2017_C Programming , My Captain Park course, Bengaluru.	Pratha A Garg	Participated

