













Email: sharnbasvauniversity@gmail.com

FACULTY OF ENGINEERING & TECHNOLOGY (CO-EUCATION) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING STUDENTS ACHIEVEMENTS DETAILS

	ACADEMIC YEAR 2024-25		
SL.NO.	NAME OF THE STUDENT	ACHEIVEMENT	
1.	Mr. Siddaling	He has successfully completed the 45 days internship on "Technology and Applications Projects Programme office" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.	
2.	Mr. Vinaykumar	He has successfully completed the 45 days internship on "User Funded Projects Programme office" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.	
3.	Mr. Ankit	He has successfully completed the 45 days internship on "Spacecraft Checkout Group" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.	
4.	Mr. Niranjan Khadechur	He has successfully completed the 45 days internship on "Hybrid Micro Circuit Group" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.	
5.	Mr. Shivakumar Gurupaappa Khyadi	He has successfully completed the 45 days internship on "Controls Systems Groups" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.	
6.	Mr. Prahlad	He has successfully completed the 45 days internship on "Systems Integration Group" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 8-1-2025 to 14-2-2025.	
7.	Mr. Achyut	He has successfully completed the 45 days internship on "Controls Systems Groups" at U R Rao Satellite Center, Department of Space, Government	

		of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.
8.	Mr. Rakshit	He has successfully completed the 45 days internship on "Payload Data Management Group" at U R Rao Satellite Center, Department of Space, Government of India, Airport Road, Vimanpura Post Bengaluru-560017, from 1-1-2025 to 14-2-2025.
9.	Mr. Vivek, Mr. Basavaraj, Mr. Sharanabasava, Mr. Shrayas	Project title, "Automatic Fire Extinguisher Using Smart Car", selected under 48TH Series KSCST STUDENT PROJECT PROGRAM-2024-25
10.	Mr. Sangamesh Mr. Siddram Mr. Venkatesh Mr. Veeresh	Partcipated in the Technovision-2025 held at SVERI's Engineering college, Padharpur in association with IEEE Bombay section and received appreciation certificate.
11.	Mr. Pavan, Mr. Saikiranchandapur, Mr. Shashank Wali, Mr. Shrinival Kulkarni	Project title "GSM Based Multi Parameter Industrial Motor Control And Monitor" selected under 48TH Series KSCST STUDENT PROJECT PROGRAM-2024-25
12.	Ms. Varsha Ms. Soumya Ms. Shweta	Participated in paper presentation event during the District level competition on "World Water day", organized by KBN University, Kalaburagi and secured 1st prize and cash of worth 3000 rupees.
13.	Mr. SANGAMESH Mr. SIDDARAM Mr. VENKATESH	Participated in the project exhibition event during the District level competition on "World Water day", organized by KBN University, Kalaburagi and secured 3 rd prize and cash of worth 1000 rupees.
14.	Ms. Shreegouri Ms. Savita	Participated in poster presentation event during the District level competition on "World Water day", organized by KBN University, Kalaburagi and received appreciation certificate.
15.	Mr. Sangamesh Kadadi- Mr. Vineet Biradar Mr. Sunil Mr. Ambrish Mr. Jagadev Reddy	Won First prize in photography event in Technotsav-YUKTI-2025 at Lingaraj Appa Engineering College, Bidar
16.	Mr. Suman Sajjan	Won second prize in Circuit Mania event in Technotsav-YUKTI-2025 at Lingaraj Appa Engineering College, Bidar
17.	Ms. Shreegouri Ms. Savita C Mr. Shashank Wali	Won second prize in the PPT presentation event in Technotsav-YUKTI-2025 at Lingaraj Appa Engineering College, Bidar.
18.	Mr. Sangamesh Mr. Saichetan	Won second prize in group song event in Technotsav-YUKTI-2025 at Lingaraj Appa Engineering College, Bidar.
19.	Ms. Amtul Kuteja	Participated and completed AICTE-ATAL academy faculty development program on Artificial Intelligence driven Advances in VLSI IC Design for IoT Application on using Cadence tool, organized by BGS Institute of Technology, Mandya from 3-2-

		2025 to 8-2-2025.
20.	Ms. Archana S Ambaji	Participated and completed AICTE-ATAL academy faculty development program on Artificial Intelligence driven Advances in VLSI IC Design for IoT Application on using Cadence tool, organized by BGS Institute of Technology, Mandya from 3-2-2025 to 8-2-2025.
21.	Mr. Chandrakanth	Participated and completed AICTE-ATAL academy faculty development program on Artificial Intelligence driven Advances in VLSI IC Design for IoT Application on using Cadence tool, organized by BGS Institute of Technology, Mandya from 3-2-2025 to 8-2-2025.
22.	Ms. Prerana S Gour	Participated and completed AICTE-ATAL academy faculty development program on Artificial Intelligence driven Advances in VLSI IC Design for IoT Application on using Cadence tool, organized by BGS Institute of Technology, Mandya from 3-2-2025 to 8-2-2025.
23.	Ms. Shilpa S Biradar	Participated and completed AICTE-ATAL academy faculty development program on Artificial Intelligence driven Advances in VLSI IC Design for IoT Application on using Cadence tool, organized by BGS Institute of Technology, Mandya from 3-2-2025 to 8-2-2025.
24.	Mr. Abhishek Ravoor	Participated in the Essay competition on "Role of Engineers in Building Nation", on the occasion of Engineers day celebration, organized by Sharnbasva University, Kalaburagi.
25.	Ms. Shilpa Biradar	Secured first prize in the PPT presentation conducted by Department of MBA (Exclusively for Women), Sharnasbava University, Kalaburagi.
	ACAL	DEMIC YEAR 2023-24
26.	Ms. SHASHIREKHA PATIL Ms. SHRADDHA PADASHETTY Ms. SOUMYA KORISHETTY	Project title "Smart Dust Control and Monitoring System For Construction Sites" selected for KSCST 47 th series of Student Project Program (SPP) and received 5000 rupees cash.
27.	Mr. Shivakumar S Uppin	Won the First prize in the 4x 400 mtr rile, in Dasara Sports, organized by Ministry of Youth affairs and sports, Govt. of Karnataka, district level. Date: 23-9-2023 Won the second prize in the 200 mtr running race, in Dasara Sports, organized by Ministry of Youth affairs and sports, Govt. of Karnataka, district level. Date: 23-9-2023 Won the second prize in the 4x 400 mtr rile, in Dasara Sports, organized by Ministry of Youth affairs and sports, Govt. of Karnataka, regional level

		level. Date: 04-10-2023
		Won the second prize in the 200 mtr running race, in
		Dasara Sports, organized by Ministry of Youth
		affairs and sports, Govt. of Karnataka, regional level
2.1		level. Date: 4-10-2023
31.	Mr Rakshit D	Won First prize in chess, Third prize in Disc throw
		on Annual sports (22nd April to 24th April 2024),
		organized by Sharnbasva University, Kalaburagi
32.	Mr Prajwal	Won Third prize in Shot put on Annual sports
		(22nd April to 24th April 2024), organized by
		Sharnbasva University, Kalaburagi
33.	Mr Shivraj	Won Second prize in running (800mtr) on Annual
		sports (22 nd April to 24 th April 2024), organized by
		Sharnbasva University, Kalaburagi
34.	Mr Rakshit and team	Won the first Prize in CRICKET on Annual sports
		(22 nd April to 24 th April 2024), organized by
		Sharnbasva University, Kalaburagi
35.	Mr Niranjan and team	won second Prize in FOOTBALL on Annual
	_	sports (22nd April to 24th April 2024), organized by
		Sharnbasva University, Kalaburagi
36.	Mr. Ganesh	Students Won The Third Prize In The Regional
	Mr. Ankit	Level Techno-Cultural Fest, Organized By
	Mr. Prateek	Visvesvaraya Technological University, Regional
		Center, Kalaburagi-Yukti-2024 and received cash
		prize oe 2000 rupees.
37.	Mr. Abhishek Ravoor	Won the first prize in the Essay competition, on the
		topic Women Empowerment and Sharnbasva
		University, organized by Department of Kannada,
		Sharnbasva University, Kalaburagi on the view of
		University Foundation Day.
	ACAI	DEMIC YEAR 2022-23
38.		Students Won third prize in the 4th National Level
	Ms. Priyanka.	Conference on Science and Technology in kannada
	Ms. Swati.	14,15 and 16 september 2022
	Ms. Sufiya.	Project Title: Forest Fire Detection System Using
		IoT
39.	Mr. Abhishek Ravoor	Won the second prize in the Essay competition, on
37.	Time Transment Revoci	the topic Role of Student and University, in Building
		Nation". organized by Department of Kannada,
		Sharnbasva University, Kalaburagi on the view of
		University Foundation Day
40.	Ms. Akshata K. Aldi	Presented paper "Design and verification of router-1
40.	Wis. Aksilata K. Alui	x 3 using verilog in modelsim", in Three day
		National Conference during 1st to 3rd july 2022 on
		"Electronics engineering trends: The future of
		electronics & communication organized by Faculty
11	Ma Shagtal	of Engineering & Technology(Co-Education).
41.	Ms. Sheetal	Presented paper "Multistage spectrum sensing using
		energy detector", in Three day National Conference
		during 1st to 3rd july 2022 on "Electronics

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		engineering trends: The future of electronics & communication organized by Faculty of Engineering & Technology(Co-Education).
42.	Ms. T Suda	Presented paper "Providing safety awareness in v2v communication", in Three day National Conference during 1st to 3rd july 2022 on "Electronics engineering trends: The future of electronics & communication organized by Faculty of Engineering & Technology(Co-Education).
43.	Ms. Saleha Fatima	Presented paper "Wideband sensing spectrum using cognitive radio", in Three day National Conference during 1st to 3rd july 2022 on "Electronics engineering trends: The future of electronics & communication organized by Faculty of Engineering & Technology(Co-Education).
44.	MS. Nagma Parheen	Presented paper "Circularly polarized T-square fractal microstrip patch antenna for RFID", in Three day National Conference during 1st to 3rd july 2022 on "Electronics engineering trends: The future of electronics & communication organized by Faculty of Engineering & Technology(Co-Education).
45.	Mr. Ateeq Ur Raheman	Presented paper "Smart irrigation system", in Three day National Conference during 1st to 3rd july 2022 on "Electronics engineering trends: The future of electronics & communication organized by Faculty of Engineering & Technology(Co-Education).
46.	Ms. Kavya K Patwari	Partcipated in the 4th National Level Conference on Science and Technology in kannada 14,15 and 16 september 2022. Received appreciation certificate. Project title: Smart solar power bank lightening applications for remote areas.
47.	Ms. Neeta	4th National Level Conference on Science and Technology in kannada 14,15 and 16 september 2022. Received appreciation certificate. Project title: Smart solar power bank lightening applications for remote areas.
48.	MS. Vanishree Math	Presented paper "compact split ring slotted pentaband rectangular microstrip patch antenna", in 2 day National conference on "Recent trends in engineering and management studies(RTEMS-2022) held on 12th and 13th april 2022, sponsered by IETE & ISTE organized by Lingaraj appa engineering college, Bidar.
49.	Ms. Vanishree Math	Presented paper "Design of novel multi resonant rectangular slotted microstrip patch antenna", in International conference on Multidisciplinary research-2022(ICMR-2022) during 22nd to 24th 2022 organized by sharnbasva university, Kalaburagi
50.	Ms. Saniya Sharmain	Published paper with title "Design and

	T	
		implementation of synchronous binary counter with
		variable clock for real time applications", in
		International journal of scientific research in science
		and technology, vol.9, Issue 4, July-august 2022.
51.	Ms. Ayesha Farheen	Published paper with title "Implementation of
		modified PMOS biased sense amplifier using 180
		nm"., in
		International journal of scientific research in science
		and technology, vol.9, Issue 4, July-august 2022.
52.	Ms. Vaibhavi Haveri	Published paper with title "Hierarchical dynamic key
		generation and selective transformation model for
		optimized AES block cipher core", in International
		journal of scientific research in science and
		technology, vol.9, Issue 4, July-august 2022.
53.	Ms. Amtool Saboor	Published paper with title "Implementation of 24 bit
55.	Wis. Allitool Sabool	multiplier using parallel multiplication with sorting
		1
		based binary counters for VLSI applications", In
		International journal of scientific research in science
5.4		and technology, vol.9, Issue 4, July-august 2022.
54.		Published paper with title "A novel design of full
		adder using efficient MUX in QCA" in International
		journal of scientific research in science and
	Ms. Vasia Ibatsaum	technology, vol.9, Issue 4, July-august 2022.
55.		Published paper with title "Area efficient vedic
		multiplier based on homogenous hybrid adder for
		RISC V applications" in International journal of
		scientific research in science and technology, vol.9,
	Ms. Sharada	Issue 4, July-august 2022.
56.		Published paper with title "Design of power efficient
		and modified transmission gate-based SRAM cell for
		IOT applications" in International journal of
		scientific research in science and technology, vol.9,
	Ms. Sana Fatima	Issue 4, July-august 2022.
57.	. =	Published paper with title "Implemenation of
"		segmentation based efficient imprecise multipliers
		with mux bsed full adders", in International journal
		of scientific research in science and technology,
	Ma Sunita Daddy	
	Ms. Sunita Reddy	vol.9, Issue 4, July-august 2022. DEMIC YEAR-2020-21
58.	ACAL	Participated in 5th national level IEEE project
50.		1 "
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		branch(STB17861), GSSSIETW, Mysuru in
		association with IEEE bangalore section and IEEE
	N. A. A.Z.	mysore subsection. Received appreciation certificate.
	Mr. Ajay A K	Project title: Smart Agricultural Drone
59.	Mr. Avinash Katti	Participated in 5th national level IEEE project
		competition-2021 organized by IEEE student
1		branch(STB17861), GSSSIETW, Mysuru in
1		association with IEEE bangalore section and IEEE
		mysore subsection. Received appreciation certificate.
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		Project title: Smart Agricultural Drone
60.		Participated in 5th national level IEEE project
		competition-2021 organized by IEEE student
		branch(STB17861), GSSSIETW, Mysuru in
		association with IEEE bangalore section and IEEE
		mysore subsection. Received appreciation certificate.
	Mr. Chandrakanth	Project title: Smart Agricultural Drone
	ACAI	DEMIC YEAR 2018-19
61.		Published paper with title "Automatic vehicle speed
		controller system for accident prevention", in
		International research journal of engineering and
	Ms. Sangeeta Guttedar	technology(IRJET), vol. 6, Issue 05, May 2019
62.		Published paper with title "Design and
		implementation of ATM security system using IOT"
		in International journal for research in applied
	Ma Danning III and the	science & engineering technology, vol. 7, Issue VI,
63.	Ms. Poornima Hiremath	June 2019 Published paper with title " Poster analysis and
65.		Published paper with title "Poster analysis and behavioural recognition of a child using IOT", In
		International journal for research in applied science
		& engineering technology, vol. 7, Issue VI, June
		2019
		2017
	Ms. Suma Hiremath	
64.		Published paper with title "Smart Railway system",
		in
		International journal for research in applied science
		& engineering technology, vol. 7, Issue VI, June
	Ms. Jyoti S Patil	2019.
65.		Published paper with title "Medical image fusion
		using DWT and SWT technique", in International
		journal for research in applied science & engineering
	Ms. Poornima	technology, vol. 7, Issue VI, June 2019.
66.		Published paper with title " IOT Driven smart pill
		box to remind of consumption", International journal
	Ma Noughoon Fatime	for research in applied science & engineering
67.	Ms. Nausheen Fatima	technology, vol. 6, Issue 06, June 2019. Published paper with title "Node MCU(ESP8266)
67.		control home automation using google assistant", in
		International journal for research in applied science
		& engineering technology, vol. 6, Issue 07, July
	Ms. Anjum ara	2019
68.	1.10. 1 mjam ara	Published paper with title "An Augmented LED
		matrix display using FPGA", International journal
		for research in applied science & engineering
	Ms. Rajeshwari	technology, vol. 6, Issue 05, May 2019.
69.		Published paper with title "Smart greenhouse using
		embedded system", International journal for
		research in applied science & engineering
	Mr. Ambrish Patil	technology, vol. 7, Issue 05, May 2019.

70.		Published paper with title "Blood bank automation
		by RFID and web server", International journal of
		scientific engineering and technology research, vol.
	Ms. Priyanka	8, Jan-Dec-2019, pages: 171-174.
71.		Published paper with title "Virtual banking system
		over IOT", In International journal for research in
		applied science & engineering technology, vol. 7,
	Ms. M.H Sharanamma	Issue VI, June 2019.
72.		Published paper with title "IOT based biometric
		finger print electronic voting system for rigging free
		governance", International journal for research in
		applied science & engineering technology, vol. 7,
	Ms. Pushpalata	Issue VI, June 2019.
73.	•	Published paper with title "Study of Various
		Hybride PAN Sharpening Techniques", in
		International journal for research in applied science
		& engineering technology, vol. 7, Issue VI, June
	Ms. Ashwini S Koute	2019