



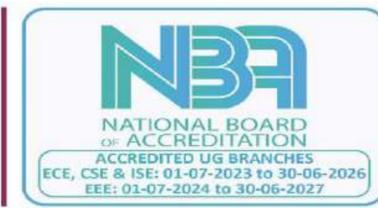
GSSS

GEETHA SHISHU
SHIKSHANA SANGHA(R)

INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

(Affiliated to Visvesvaraya Technological University, Belagavi. Approved by AICTE New Delhi & Govt. of Karnataka)

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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

NEWS LETTER 2023-2024 (EVEN SEMESTER)

INFONITE

ABOUT THE DEPARTMENT:

The Department of Information Science and Engineering became a part of this esteemed organization in the year 2003 with intake of 60 students. It is recognized by AICTE, New Delhi, India and affiliated to VTU, Belagavi, Karnataka. The course has become popular among students due to the achievements and rigor. The department has smart classrooms with projectors and computer laboratories with high-end systems supporting Wi-Fi facility.

The Department has 08 professionally qualified faculties out of which one faculty with doctorate degree and 3 faculties are pursuing Ph.D. The teaching faculties and technical staff members are committed to continuously improve the quality of education by enhancing the knowledge of students and also involved in R&D activities with successfully bagging funded projects worth Rs 14,60,700/- from various government and funding agencies. Visvesvaraya Technological University, Belagavi, has granted the RESEARCH CENTER (Ref wide: VTU/Aca-LIC//2019- 20/SO/3181/56 Dated 6th Aug 2019) to promote R &D activities for both staff & students at the Department.

VISION:

To be recognized nationally as an accomplished department producing global leaders and researchers as committed, enthusiastic and excellent ethical women technical graduate for the better tomorrow.

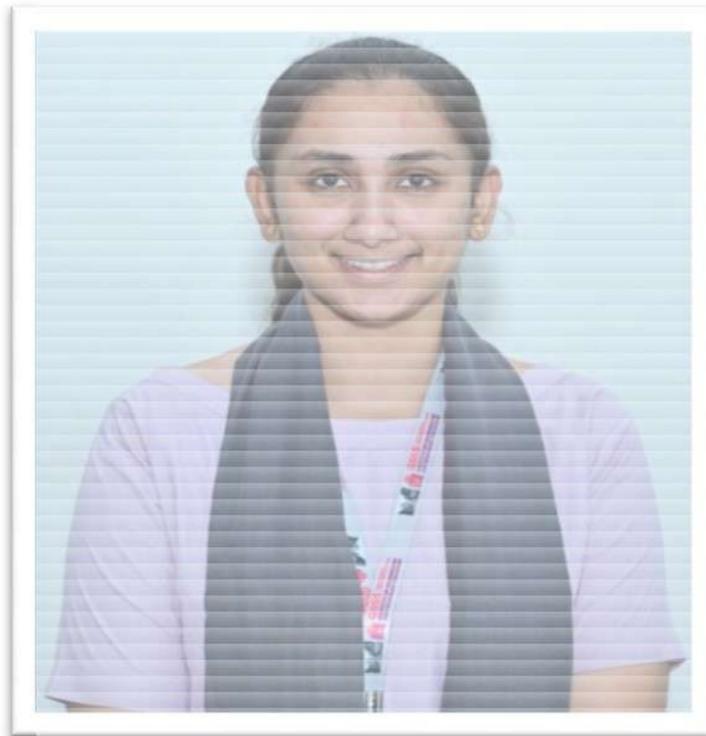
MISSION:

M1: To provide Students with Innovative and research skills, which is need of the hour for technical students.

M2: To impart knowledge to the students of Information Science and Engineering with relevant core and practical knowledge inculcating real time experience in the promising field of computing.

M3: To prepare the graduates to meet information technology challenges with a blend of social, human, ethical and value based education.

Secured 4th Rank with CGPA 9.4
in VTU Examinations held during AY 2023-2024



PUNYA K
4GW20IS041

PLACEMENT DETAILS 2023-2024

Total Strength: 57

Eligible Students: 57

Total Students Placed: 43

Total Offers: 57

Highest Package = 32.7 Lakhs Per Annum

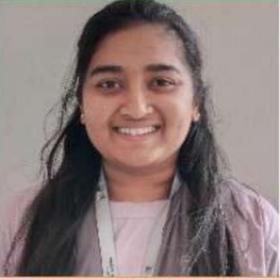
Avg Package = 7.80 Lakhs Per Annum

Sl. No	Student Name	USN	Name of the Company Placed	CTC	Photos
1.	Bhoomika M Urs	4GW20IS009	VISA	32.7 Lakhs	
2.	Fariya Taskeen R	4GW20IS016	HPE-R&D	17.5 LPA	
3.	Shreya G S	4GW20IS047	State Street Corporation	Internship: Stipend of 30K/month Full Time Conversion: 11 LPA	
4.	H J Sunidhi Rao	4GW20IS017	APPLIED MATERIALS	10.44 LPA	
5.	Sunaina K	4GW20IS052	APPLIED MATERIALS	10.44 LPA	

6.	Manasa M	4GW20IS027	IDFC First Bank	10.2 LPA	
7.	Apoorva A	4GW20IS005	Mercedes Benz	10 LPA	
8.	Neha Gowda M	4GW20IS034	Mercedes Benz	10 LPA	
9.	Punya K	4GW20IS041	Mercedes Benz	10 LPA	
10.	Monica S G	4GW20IS031	Global Foundries	Stipend of 30K/month during Internship (Based On the performance full time conversion, the Salary package will be 10 LPA)	
11.	Samiksha D Patil	4GW20IS043	DELL Technologies	9.78 LPA	
12.	Shrutha S A	4GW20IS048	DELL Technologies	9.78 LPA	

13.	Pooja M B	4GW20IS037	Publicis Sapient	8.47 LPA	
14.	Megha K Prasad	4GW20IS029	Standard Chartered GBS	8.25 LPA	
15.	Anusha N	4GW20IS004	Boeing	8 LPA	
16.	Inchara C	4GW20IS019	Boeing	8 LPA	
17.	Sowjanya M B	4GW20IS050	Boeing	8 LPA	
18.	Smruti Hegde	4GW20IS049	Ericsson	7.9 LPA	
19.	Bhoomika H D	4GW20IS007	Volvo	7.5 LPA	
20.	Ragini V Kulkarni	4GW20IS042	Volvo	7.5 LPA	

21.	Divya C	4GW20IS015	Alstom	6.8 LPA	
22.	Keerthana K	4GW20IS025	Alstom	6.8 LPA	
23.	Nandini Nagaraj Dhavaskar	4GW20IS033	Alstom	6.8 LPA	
24.	Deepika Singh N S	4GW20IS011	SAP Labs	6.52 LPA	
25.	Kamini M	4GW20IS023	Nagravision (Kudelkski Group)	5.5 LPA	
26.	Pragna N Kiran	4GW20IS039	Mindsprint Digital	5.2 LPA	
27.	Priyanka S	4GW20IS040	IBM	4.5 LPA	
28.	Yashaswini M	4GW20IS056	IBM	4.5 LPA	

29.	Ananya B Dalapathi	4GW20IS002	Trianz	4.25 LPA	
30.	Javali Chetana	4GW20IS021	Trianz	4.25 LPA	
31.	Nagaveni S	4GW20IS032	Trianz	4.25 LPA	
32.	Annapoorna CL	4GW20IS003	Capgemini	4.25 LPA	
33.	Syeda Aiyman	4GW20IS053	Capgemini	4.25 LPA	
34.	Dhanushree V	4GW20IS012	L&T Technology Services	4 LPA	
35.	Hrushitha S	4GW20IS018	L&T Technology Services	4 LPA	

36.	Tasleem Banu S	4GW20IS054	L&T Technology Services	4 LPA	
37.	Aishwarya K R	4GW20IS001	CGI	3.9 LPA	
38.	Chandana S	4GW20IS010	CGI	3.9 LPA	
39.	Tejaswini M R	4GW20IS055	CGI	3.9 LPA	
40.	Pooja P	4GW20IS038	GlowTouch	2.6 LPA	
41.	Sanjana L	4GW20IS044	GlowTouch	2.6 LPA	
42.	Karunya M Siddi	4GW20IS024	Garrett Motion	Intern for 6 Months with a stipend of 30K/month(Based on the performance during internship students will be converted to the full time)	

43.	Sharanya K V	4GW20IS045	Garrett Motion	Intern for 6 Months with a stipend of 30K/month(Based on the performance during internship students will be converted to the full time)	
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ISE TOPPERS LIST EVEN 2024

Semester IV

FIRST	SECOND	THIRD
		
AMITHA K N 4GW22IS002 91%	CHATHURYA R 4GW22IS015 89.22%	RIANNA THANGAMMA I G 4GW22IS048 88.78%

Semester VI

FIRST	SECOND	THIRD
		
SANJANA C R 4GW21IS044 88.45%	ANAGHA M PUROHIT 4GW22IS002 88.25%	SPOOTHI R 4GW21IS046 87.81%

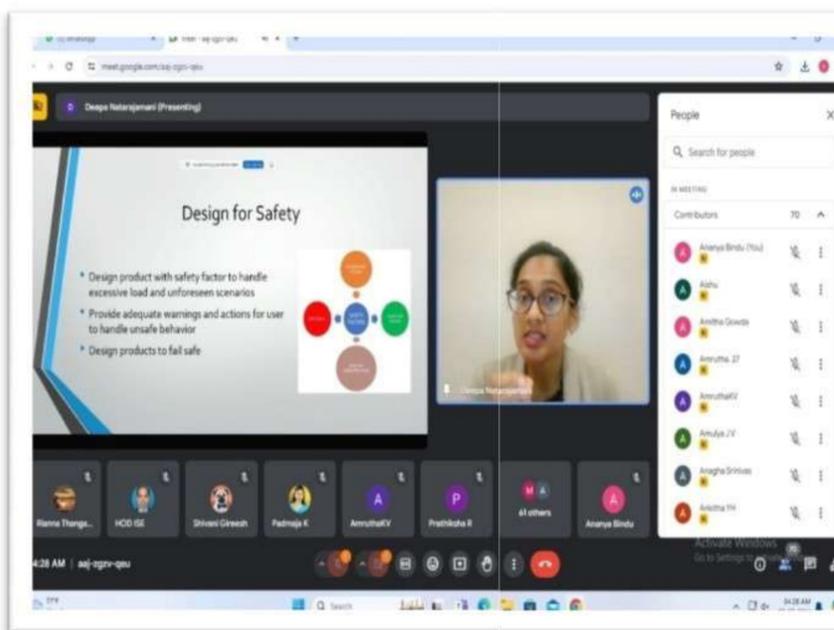
Semester VIII

FIRST	SECOND	THIRD
		
POOJA M B 4GW20IS037 93.80%	PUNYA K 4GW20IS041 93.60%	SHRUTHA S A 4GW20IS048 93.40%

DEPARTMENT ACHIEVEMENTS**Linux FOSS – Student Club Activities**

The Department of Information Science & Engineering has initiated the Linux (FOSS -Free and Open-Source Software) Club for the students peer group learning activities. This club will be more focused on Free and Open-Source Software (FOSS) model, it provides on interesting tools and processes to exchange share and exploit software and knowledge efficiently and effectively. This club will be more focused on peer group learning through usage of open source platform, Awareness workshop of tools and its integrated emerging technologies, conduction of event like Ideation / Hackathon competition, Project Expo etc.

A one Day workshop on “**Linux Learnathon**” for III and V Semester students on 26th February 2024 was organized and conducted by FOSS club students members.



A virtual tech session on “**Safety and Reliability Engineering in Product Design**” for IV Semester students on 27th July by Ms. Deepa Natarajamani, Sr. Safety Reliability Engineer, Amazon Labs, Sunnyvale, California, USA.

Industrial Visits



Industrial Visit to System Consultant Information India (SCII) , Tumkur on 23rd May 2024 for ISE students of IV semester .

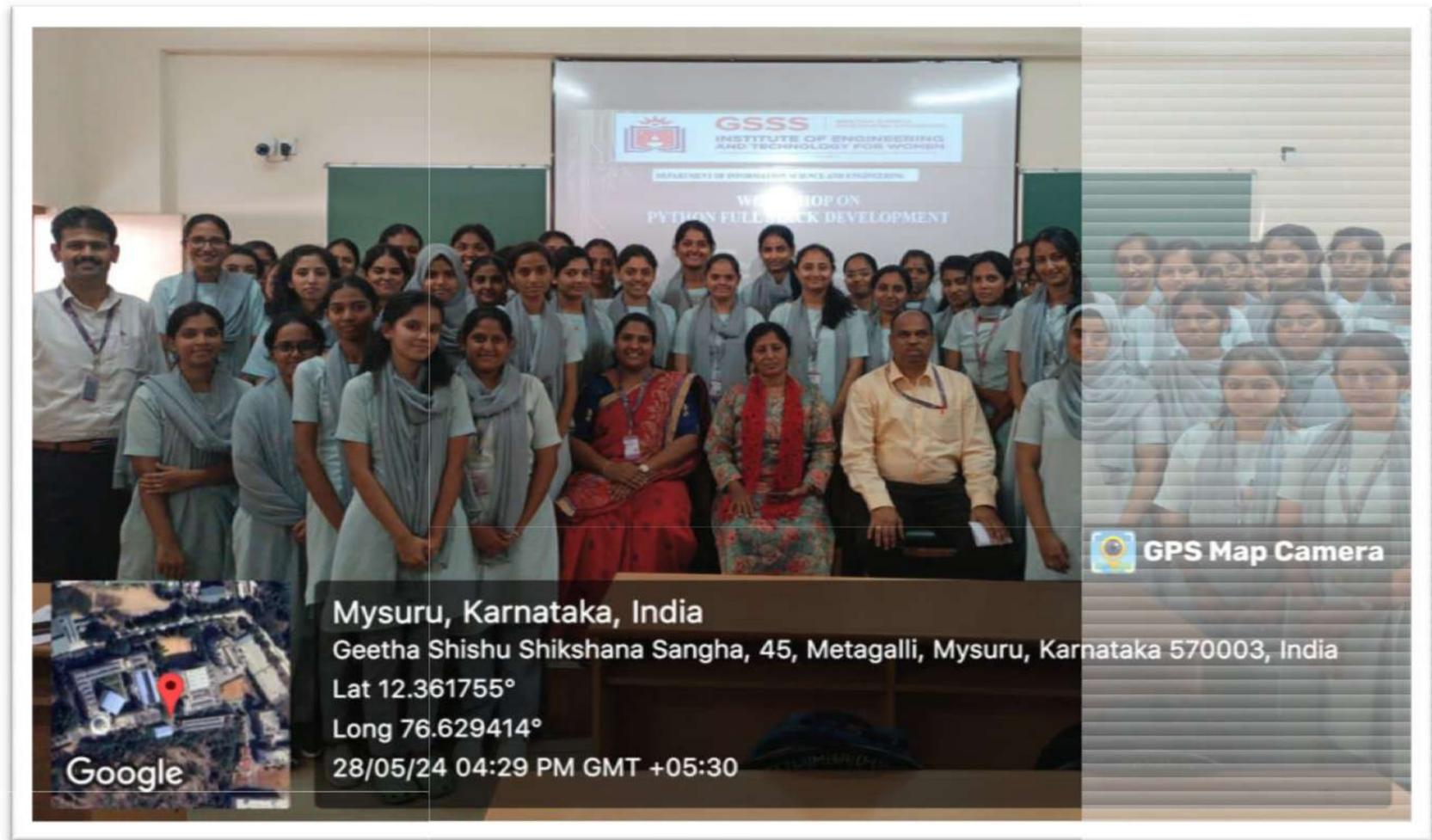
TECHNICAL FORUM-INFONITE

TECHNICAL EVENTS CONDUCTED IN 2023-2024

SL. NO.	SEM	DATE	EVENTS	Date of the Event
1.	VI	Three Days workshop on “ Python Fullstack Development”	Ms. N Vijaya Corporate Trianer	27/05/2024 to 29/05/2024
2.	IV	Two days workshop on “ Python and Data Science”	Mr. Prashanth IT Engineer, IPCS Global Solutions, Mysuru.	15/07/2024 to 16/07/2024

Technical Forum – INFONITE

The department has a student forum named INFONITE (Information Infinite) set up in the year 2011. The forum provides platform for students to showcase their technical abilities beyond the ambit of academics. INFONITE conducts various technical events, technical talks, workshops, internship programs and industry visits.



Three Days workshop on “**Python Fullstack Development**” for VI Semester students from 27th to 29th May 2024. **Ms. N Vijaya, Fullstack Trainer** was the resource person



Two Days workshop on “**Python and Data Science**” for IV Semester students from 15th to 16th July 2024. **Mr. Prashanth K, Python Trainer** was the resource person.

PARENTS - TEACHERS MEETING



The department has organized **Parents-Teachers Meeting** (Even Semester) for the 6th semester students of ISE was scheduled on **July 13, 2024**

STUDENTS ACHIEVEMENTS

Student Publication	07
Internship	45
MOOC Course Completed	383
Webinar / Seminar Attended / Hackathons/Project Competition Participations	35

Sl. No	USN	Names	Titles	Journal Name	Month, Year of Publication
1	4GW20IS012	Dhanushree.V	IoT Based Fish Feeding and Monitoring System	International Journal of Trendy Research in Engineering and Technology	18/04/2024
	4GW20IS013	Dhanyatha.S.R			
	4GW20IS014	Disha.S			
	4GW20IS051	Sowndarya.S			
2	4GW20IS020	Jahnavi S	Bird Species Classification Based on images and Audios using Deep Learning	International Research Journal of Engineering and Technology (IRJET)	May 2024
	4GW20IS025	Keerthana K			
	4GW20IS040	Priyanka S			

	4GW20IS044	Sanjana L			
3	4GW20IS008	Bhoomika M K	Identifying aquatic plant species using Artificial Intelligence	NCETST-24	27/04/2024
	4GW20IS018	Hrushitha S			
	4GW20IS019	Inchara C			
	4GW20IS052	Sunaina K			
4	4GW20IS011	Deepika Singh	Tomato Leaf Detection and Remedy Recommendation System using Machine Learning and IOT	International Research Journal of Engineering and Technology (IRJET)	April 2024
	4GW19IS032	Likitha D P			
	4GW20IS027	Manasa M			
	4GW20IS055	Tejaswini MR			
5	4GW20IS021	Javali Chetana	Harnessing Deep Learning for Underwater Plastic trash Identification	International Research Journal of Engineering and Technology (IRJET)	April 2024
	4GW20IS022	Jayashree R			
	4GW20IS023	Kamini M			
	4GW21IS400	Siri			
6	4GW20IS003	Annapoorna C L	An Augmented and Virtual Reality based Application for Enhanced Campus Exploration	International Journal of Innovative Science and Research Technology (IJISRT)	12/04/2024
	4GW20IS047	Shreya G S			
	4GW20IS048	Shrutha S A			
	4GW20IS049	Smruti Hegde			
	4GW20IS033	Nandini Nagaraj Dhavaskar			
	4GW20IS053	Syeda Aiyman			
	4GW20IS054	Tasleem Banu S			
7	4GW20IS002	Ananya B Dalapathi	Green Sweep SunTech: Solar-Powered Grass Cutter Using IoT	NCETST-24	27/04/2024
	4GW20IS029	Megha K Prasad			
	4GW20IS032	Nagaveni S			
	4GW20IS041	Punya K			

Sports Achievements

Sl.No	Event Title	Details of The Event	Student Details
1	VTU State Level Soft Ball Championship	Held at PESCE, Mandya 08/02/2024 to 09/02/2024	Sinchana B 2 nd ISE Karunya M Siddi 7 th sem
2	VTU Mysuru Zone Throw Ball Championship(WINNERS)	Held at GSSSIETW, Mysuru 15/02/2024	Sinchana V 1 st Sem Karunya M Siddi 5 th Sem Meghana G 8 th sem Bhoomika H D 5 th Sem Charvi R Gowda 1 st sem
3	VTU State Level Throw Ball	Held at GSSSIETW,	Sinchana V 1 st Sem

	Championship(Runners)	Mysuru 16/02/2024	Karunya M Siddi 5 th Sem Meghana G 8 th sem Bhoomika H D 5 th Sem Charvi R Gowda 1 st sem
4	VTU State Level Kho-Kho Championship (Secured 4 th Place)	Held at Brundavana College of Engineering ,Bengalore, 27/02/2024 to 28/02/2024	Bhoomika H D 5 th Sem R Yashashwini 3 rd Sem Pallavi K 5 th sem
5	Mysuru City Intercollegiate Kabaddi Tournament 2023-24 (secured 3 rd Place)	Held at Maharani Commerce college , Mysuru , 28/02/2024	Pooja M B 6 th Sem Bhoomika H D 6 th Sem Pallavi K 4 th Sem
6	Mysuru City Intercollegiate Badminton Tournament 2023-24 (secured 3 rd place)	Held at Sports pavilion , Mysuru 04/03/2024 to 05/03/2024	Smruthi Desai 2 nd Sem

FUNDED PROJECTS DETAILS

KSCST - 47th Series Student Project Presentation

Sl. No.	Sponsoring Agent	Title	Grant	Proposed by	Guide
1.	KSCST	IOT Based Fish Feeding and Monitoring System	Rs. 4000/-	Sowndarya S Dhanushree V Dhanyatha S R Disha S	Prof. Chaya P
2.	KSCST	Talkhands: Communication with the Silenced using a Machine Learning Powered Sign Language Converter	Rs. 5000/-	Bhoomika H D Karunya M Siddi Samiksha D Patil Yashaswini M	Prof. Anand M

Project Selected for State Level Poster Presentation

Sl. No.	Sponsoring Agent	Title	Proposed by	Guide
1.	KSCST	Talkhands: Communication with the Silenced using a Machine Learning Powered Sign Language Converter	Bhoomika H D Karunya M Siddi Samiksha D Patil Yashaswini M	Prof. Anand M

RESEARCH CENTRE ACHIEVEMENTS

No. of Research Guides - 02

No. of Research Scholars awarded Ph.D.- 02

No. of Research Scholars Pursuing Ph.D. – 02 (External Scholars)

Funds Allocated: 5 Lakhs

Research Scholars Pursuing Ph.D under ISE Research centre

Sl. No.	Name of the Research Guide	Name of the Research Student	Status	Year of Registration
1	Dr. Gururaj K S Professor and Head, Dept. of ISE	Ms. Rakshitha B H	Provisionally Registered	2024
2		Mrs. Swetha B S	Provisionally Registered	2024
3	Dr. Manjuprasad B Professor and Head, Dept. of CSE (AI&ML)	Candidates yet to be registered		

The following Research Scholars are pursuing Research under VTU/Other Research centre:

Sl. No.	Name of the Research Scholar/ USN	Year of Registration	Status	Name of the Research Guide	Research Centre	University
1	Chaya P (1DT17PIS02)	2017	Open seminar 2 Completed	Dr. Nandini Prasad K S	DSATM Bengaluru	VTU University
2	Anand M (R21PCS01)	2021	Submission for pre thesis colloquium	Dr. Meenakshi Sundaram A	School of Computer Science & Engineering.	REVA University, Bengaluru.
3	Padmaja K (2170221)	2021	Colloquium completed	Debarka Mukhopadhyay	Kengeri Campus	CHRIST University
4	Girish S C (4NI20PCS01)	2020	Completed Comprehensive Viva Voce	Dr. Jayasri B S	NIE, Mysuru	VTU University

Faculty Publication in Scopus/WOS, UGC/others, Book/Book Chapters & Patents

Sl. No.	Particulars	Count
1.	Publications -SCOPUS/UGC	03
2.	Conference	02
3.	Book/Book Chapters	-
4.	Patents Filed	03
5.	Workshops/FDPs	20

Editorial Team

Dr. Gururaj K S, Professor and Head, Department of ISE

Mrs. Anitha Rao, Asst. Professor, Department of ISE