



S.S. Education Trust's  
**S.G. BALEKUNDRI INSTITUTE  
OF TECHNOLOGY**

(Affiliated to VTU Belagavi & Approved By AICTE New Delhi)

All Five Branches are NBA Accredited

An ISO 21001:2008 Certified Institute

📍 Shivabasavanagar, Belagavi – 10 (Karnataka)

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✉ info@sgbit.edu.in 🌐 www.sgbit.edu.in



Department of Computer Science & Engineering

# Prakalpa

# ಪ್ರಕಲ್ಪ

# NEWS LETTER

2023-24



# MESSAGE FROM HEAD OF DEPARTMENT



**Dr. B. S. Halakarnimath**



The department has an undergraduate program in Computer Science Engineering with an intake of 180. The department has a well-qualified, experienced staff and well-equipped infrastructure to fulfill the needs of learners in academics and the IT emerging areas. The unique department features make students involved in the learning process actively during the course period. The department conducts workshops and training programs to prepare our students to be competent in solving real-world problems.

The students are trained in all aspects to become skilled in their careers and professional activities. The students are inspired to take up interdisciplinary issues to solve and become multi-domain technocrats. Our students are placed in reputed IT companies like TCS, Infosys, Mind Tree, Wipro, Concentrix, CrimsonLogic etc. The department is recognized as the research centre by the VTU, Belagavi. We in the CSE department at SGBIT are very excited to associate with learners, industries and premier institutes to be a part of the information revolution of this current era.

## VISION

**"TO STRIVE FOR EXCELLENCE IN IMPARTING KNOWLEDGE OF COMPUTER SCIENCE AND ENGINEERING TO PRODUCE IT PROFESSIONALS COMMITTED TO HUMAN VALUES".**

## MISSION

**MISSION 1: IMPART QUALITY EDUCATION IN CUTTING EDGE TECHNOLOGIES TO ACHIEVE EXCELLENCE IN COMPUTER SCIENCE AND ENGINEERING TO SOLVE REAL-WORLD PROBLEMS.**

**MISSION 2: IMBIBE HUMAN VALUES AND ETHICAL RESPONSIBILITIES IN PROFESSIONAL ENDEAVORS.**





# EVENTS UNDERTAKEN FOR THE ACADEMIC YEAR 2023-24







## INDUSTRIAL VISIT



### U R RAO SATELLITE CENTER (URSC), BENGALURU



**INDUSTRIAL VISIT ORGANIZED BY S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, FOR THE STUDENTS OF COMPUTER SCIENCE AND ENGINEERING [6TH SEM] IN ORDER TO GET THE PRACTICAL KNOWLEDGE ABOUT "SATELLITE COMMUNICATION, NAVIGATION AND REMOTE SENSING" CARRIED OUT BY ISRO(URSC).**



### GLIMPS OF "INDUSTRIAL VISIT"



**AT THE TIME OF INDUSTRIAL VISIT STUDENTS AND FACULTY ALSO VISITED HAL MUSEUM, BENGALURU, KARNATAKA**





# “BIZZBATTLE”.



**COMPUTER SCIENCE & ENGINEERING DEPARTMENT, S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY IN ASSOCIATION WITH AICSES, ORGANIZED TECHNICAL EVENT “BIZZBATTLE” ON 31ST JULY 2023**

S. S. Education Trust's  
**S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY**  
 Shivabasava Nagar Belagavi – 590010, Karnataka, India

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
 (ACCREDITED BY NBA)  
 IN ASSOCIATION WITH AICSES  
 ORGANIZES

**THE ULTIMATE BIZZBATTLE**  
 IGNITE YOUR ENTREPRENEURIAL SPIRITS  
 OPEN FOR 4TH SEMESTER STUDENTS OF ALL BRANCHES

VENUE: CSE - BLOCK NO. 30      DATE : 31-07-2023 @10:00 AM

**ORGANIZERS**  
 RENUKA GHASARI  
 RAHUL SOMANGAODAR

**AICSES COORDINATOR**  
 MR. ABHINAVAN P. M  
 ASSISTANT PROFESSOR,  
 DEPT. OF CSE

**HOD**  
 DR. B. S. HALAKARNIMATH  
 ASSOCIATE PROFESSOR &  
 HOD, DEPT. OF CSE

**PRINCIPAL**  
 DR. B. R. PATAGUNDI  
 PRINCIPAL, SGBIT



## GLIMPS OF EVENT “BIZZBATTLE”.



**THE COMPETITION WAS CONDUCTED FOR ALL THE 4TH SEMESTER STUDENTS OF SGBIT (ALL BRANCHES). COMPETITION WAS CONDUCTED ON 31ST JULY 2023. FOR THIS EVENT EACH TEAM WAS COMPRISING OF 10 MEMBERS, WITH 1 CEO, COMPETITION WAS DIVIDED IN TO 2 ROUNDS. ROUND1: “EUREKA”, IN WHICH STUDENTS PICKED A CHEAT OF THEMES AND DEPENDING UPON THE THEMES THEY GOT THEY DESIGNED A PRODUCT, COMPANY, COMPANY LOGO ETC. AND ROUND2: “LOL (LEAGUE OF LAUNCH)”, IN WHICH STUDENTS DESIGNED A WEBSITE OF THE COMPANY, DID BRANDING AND ADVERTISING THROUGH DIFFERENT SOCIAL MEDIA PLATFORMS LIKES INSTAGRAM. FOR THIS EVENT MRS. SHAHEEN MUJAVAR., CSE DEPT, SGBIT AND MR. SUSHANT M, CSE DEPT, SGBIT WERE JUDGE. THE EVENT WAS SUCCESSFULLY CONDUCTED BY AICSES COORDINATOR AND STUDENT COORDINATORS. WINNERS OF THIS COMPETITION: TEAM GRO-U- 4TH SEM CSE.**

S. S. Education Trust's  
**S. G. Balekundri Institute of Technology**  
 Belagavi – 590010, Karnataka, India  
 Department of Computer Science & Engineering  
 & AICSES

**PITCHING AND PRESENTATION SKILLS: FOR TECH ENTREPRENEURS**  
 Be a Better Entrepreneur

Workshop by: **AJAY PAWAR, (ALUMNI SGBIT, 2016 BATCH)** Date: 01/11/2023

Master the art of captivating audiences and securing support for your tech startup! In this dynamic workshop, designed specifically for computer science students, you'll learn the essential skills to craft and deliver compelling pitches that resonate with investors, clients, and collaborators.

What you will learn?

1. Introduction to Effective Pitching and Presentation.
2. Crafting a Compelling Narrative.
3. Defining the Value Proposition.
4. Target Audience Identification.
5. Designing an Engaging Presentation.
6. Creating a Compelling Opening.
7. Presenting the Problem.

**APPLY NOW**

More Information contact:  
 AICSES Coordinator.  
 Mr. Abhinandan P. Mangaonkar  
 (Asst. Prof. CSE, SGBIT, Belagavi)

THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND AICSES CONDUCTED ONE DAY WORKSHOP ON “PITCHING AND PRESENTATION SKILLS: FOR TECH ENTREPRENEURS”.

THE WORKSHOP WAS CONDUCTED BY AJAY PAWAR, FOR 4TH SEMESTERS STUDENTS OF CSE DEPARTMENT.

GLIMPS OF WORKSHOP

STUDENTS LEARNED:

1. INTRODUCTION TO EFFECTIVE PITCHING AND PRESENTATION: THE IMPORTANCE OF STRONG PITCHING AND PRESENTATION SKILLS FOR ATTRACTING INVESTORS, CLIENTS, AND COLLABORATORS.
2. CRAFTING A COMPELLING NARRATIVE: HOW TO STRUCTURE THEIR PITCH AS A STORY, INCLUDING ELEMENTS LIKE PROBLEM IDENTIFICATION, SOLUTION, MARKET OPPORTUNITY, AND IMPACT.
3. DEFINING THE VALUE PROPOSITION: CLARIFYING THEIR STARTUP'S UNIQUE VALUE PROPOSITION AND HOW IT SOLVES A SPECIFIC PROBLEM IN THE MARKET.
4. TARGET AUDIENCE IDENTIFICATION: THE IMPORTANCE OF KNOWING THE TARGET AUDIENCE AND HOW TO TAILOR THE PITCH TO RESONATE WITH THEIR NEEDS AND INTERESTS.
5. DESIGNING AN ENGAGING PRESENTATION: DESIGN PRINCIPLES FOR CREATING VISUALLY APPEALING AND EFFECTIVE PITCH DECKS, INCLUDING THE USE OF GRAPHICS, VISUALS, AND CONSISTENT BRANDING.
6. CREATING A COMPELLING OPENING: TECHNIQUES TO CAPTURE THE AUDIENCE'S ATTENTION RIGHT FROM THE START, SUCH AS USING ANECDOTES, STATISTICS, OR THOUGHT-PROVOKING QUESTIONS.
7. PRESENTING THE PROBLEM: HOW TO CLEARLY DEFINE THE PROBLEM THE STARTUP IS ADDRESSING, USING DATA AND RELATABLE EXAMPLES TO CREATE A SENSE OF URGENCY.







# "LEBEN FABULA"



**COMPUTER SCIENCE & ENGINEERING DEPARTMENT, S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY IN ASSOCIATION WITH AICES, ORGANIZED BRAIN STORMING COMPETITION "LEBEN FABULA" ON 12TH JANUARY 2024.**

S. S. Education Trust's  
**S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY**  
 Shivabasava Nagar Belagavi - 590010, Karnataka, India

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
 (ACCREDITED BY NBA)  
 IN ASSOCIATION WITH AICES ORGANIZES

**LEBEN FABULA**  
 AURAL ODYSSEY • PUZZLIFY • NEURAL NEST  
 OPEN FOR 3RD AND 5TH SEMESTER STUDENTS OF ALL BRANCHES

VENUE: 2nd Floor, CSE Dept, BLOCK NO. 30  
 Date : 12-01-2024 & 13-01-2024 @ 10:00 am

ORGANIZERS: RAHUL SOMANGODAR, KEERTHI KORI  
 AICES COORDINATOR: MR. ABHINANDAN P. M, ASSISTANT PROFESSOR, DEPT. OF CSE  
 HOD: DR. B. S. HALAKARNIMATH, PROFESSOR & HOD, DEPT. OF CSE  
 PRINCIPAL: DR. B. R. PATAGUNDI, PRINCIPAL, SGBIT

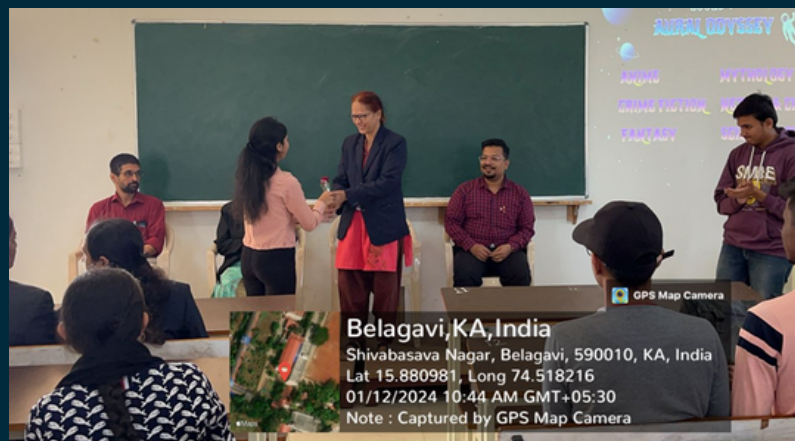


## GLIMPS OF EVENT "LEBEN FABULA"



THE COMPETITION WAS CONDUCTED FOR ALL THE 3RD AND 5TH SEMESTER STUDENTS OF CIRCUIT BRANCHES POF SGBIT COLLEGE. COMPETITION WAS CONDUCTED ON 12TH JANUARY 2024. AND IT WAS DIVIDED IN TO 3 ROUNDS. ROUND1: AURAL ODYSSEY: LISTENING SKILL, ROUND2: PUZZLIFY; SOLVING CODING PUZZLES AND ROUND3: NEURAL NEST: VISUALISATION SKILLS. PARTICIPANTS WERE GIVEN A DIFFERENT PUZZLES, VIDEOS, AUDIOS AND CODING STATEMENT TO SOLVE AND FIND THE SOLUTIONS USING PYTHON PROGRAMMING. FOR THIS EVENT MR. SURESH H, CSE DEPT, SGBIT AND MRS. SHEETAL D, CSE DEPT, SGBIT WERE JUDGE. WITH THE EXCELLENT STUDENT PARTICIPATION THE EVENT WAS VERY SUCCESSFULLY CONDUCTED BY AICES COORDINATOR AND 5TH SEMESTER STUDENT COORDINATORS.

•WINNERS OF THIS COMPETITION: TEAM NIGHTMARES (STUDENTS OF 5TH SEM CSE DEPARTMENT).





# AWARENESS ON INTELLECTUAL PROPERTY RIGHTS



A GUEST LECTURE ON "AWARENESS ON INTELLECTUAL PROPERTY RIGHTS (IPR)" BY MRS. ARSHIYA SHAIKH, PATENT ANALYSIST, IPEXCEL SERVICES, HSR LAYOUT, BANGALORE WAS ORGANIZED FOR 5TH SEMESTER STUDENTS OF COMPUTER SCIENCE AND ENGINEERING ON 20/01/2024. THIS LECTURE WAS ORGANIZED TO CREATE AWARENESS AMONG STUDENTS AND TEACHERS REGARDING IPR AND ITS PROTECTION. THE EXPERT EXPLAINED THE BASICS OF IPR, ITS IMPORTANCE, TYPES OF IPR'S AND THEIR SIGNIFICANCE IN DIFFERENT SECTORS.

SHE GAVE BRIEF KNOWLEDGE ON PATENTS, HOW TO APPLY, DRAFT, AND SEARCH AND PROSECUTION, HOW TO PROTECT THE PATENT AND WHAT ARE THE DIFFERENT STRATEGIES IN INDIA TO GET A PATENT.

ALSO, SHE EXPLAINED ABOUT THE BENELITS OF IPR AND HOW TO GET APPROVAL FROM VARIOUS AGENCIES.







# “FOOD WALK”



**COMPUTER SCIENCE & ENGINEERING DEPARTMENT, S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY CONDUCTED “FOOD WALK” EVENT ON 29/02/2024**

S. S. Education Trust's  
**S. G. Balekundri Institute of Technology**  
 Shivabasava Nagar, Belagavi - 590010, Karnataka, India.  
 Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi  
 CET Code: E175, COMEDK Code: E110, PG CET Code: 942

**“FOOD WALK”**

For 3<sup>rd</sup> Students Of  
 Computer Science & Engineering Department

**Date : 29-02-2024**  
**Timing : 2:25pm–4:45pm**  
**Venue : CSE ClassRooms**

Co-ordinator  
**Prof. Laxmi Hosmani**  
**Prof. Neha Mysore**

HOD,CSE  
**Prof. B.S.Halakarnimath**

Principal  
**Dr. B. R. Patagundi**



## GLIMPS OF EVENT



A FOOD WALK IS AN EXCITING EXPLORATION OF THE CULINARY LANDSCAPE, TAKING PARTICIPANTS ON A SENSORY JOURNEY THROUGH THE HEART OF A CITY OR NEIGHBORHOOD. IT'S A CHANCE TO DISCOVER HIDDEN CULINARY GEMS, UNCOVER LOCAL FOOD TRADITIONS, AND INDULGE IN A MULTITUDE OF FLAVORS AND AROMAS. FOOD WALK IS AN OPPORTUNITY TO CONNECT WITH THE COMMUNITY AND FORGE MEANINGFUL CONNECTIONS. ALONG THE WAY, PARTICIPANTS HAVE THE CHANCE TO MEET PASSIONATE CHEFS, ARTISANS, AND FOOD VENDORS, LEARNING ABOUT THE STORIES BEHIND THEIR CREATIONS AND GAINING INSIGHT INTO THE CULTURAL SIGNIFICANCE OF THE DISHES THEY PREPARE. WHETHER IT'S EXPLORING A VIBRANT FOOD MARKET, SAMPLING TRADITIONAL DELICACIES, OR SHARING A MEAL WITH NEWFOUND FRIENDS, A FOOD WALK OFFERS A TRULY IMMERSIVE AND ENRICHING EXPERIENCE. IT'S A CELEBRATION OF FOOD, CULTURE, AND COMMUNITY, LEAVING PARTICIPANTS WITH MEMORIES TO SAVOR LONG AFTER THE LAST BITE HAS BEEN ENJOYED





# "INCOFT-2023"



**COMPUTER SCIENCE & ENGINEERING DEPARTMENT, S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY ORGANISED "INCOFT-2023: 2ND IEEE INTERNATIONAL CONFERENCE ON FUTURISTIC TECHNOLOGIES.**



## GLIMPS OF EVENT



**THE INTERNATIONAL CONFERENCE ON FUTURISTIC TECHNOLOGIES (INCOFT - 2023) HAS RECEIVED 1372 TECHNICAL ARTICLES. WE HAVE RECEIVED PAPERS FROM 24 COUNTRIES LIKE CHINA, MALAYSIA, SINGAPORE, UK, SRILANKA, BANGLADESH, AUSTRALIA, PHILIPPINES, THAILAND, AND OTHERS. REVIEWERS FROM 146 COUNTRIES HAVE RIGOROUSLY REVIEWED THE ARTICLES, AND 308 ARTICLES WERE ACCEPTED WITH AN ACCEPTANCE RATIO OF 22%.**







# FACULTY ACHIEVEMENTS



**GUEST TALK ON BY DR. KARUNA GULL, OF CSE EDPARTMENT, SGBIT WAS DONE ON THE TOPIC: "ADVANCE D OPERATING SYSTEMS WITH A CASE STUDY", ON 09TH SEPTEMBER 2023 HOSTED BY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, AITM BELAGAVI.**

SURESH ANGADI EDUCATION FOUNDATION'S  
**ANGADI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
 SAVAGAON ROAD, BELAGAVI, KARNATAKA - 590009  
 (APPROVED BY AICTE, NEW DELHI & AFFILIATED TO VTU, BELAGAVI)  
 (ACCREDITED BY NAAC)

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**Guest Talk on  
 "Advanced Operating Systems  
 with a Case Study"**

Under the banner of CSI



Date: 09/09/2023  
 Venue: Class Room No 17  
 Time: 11:00 AM

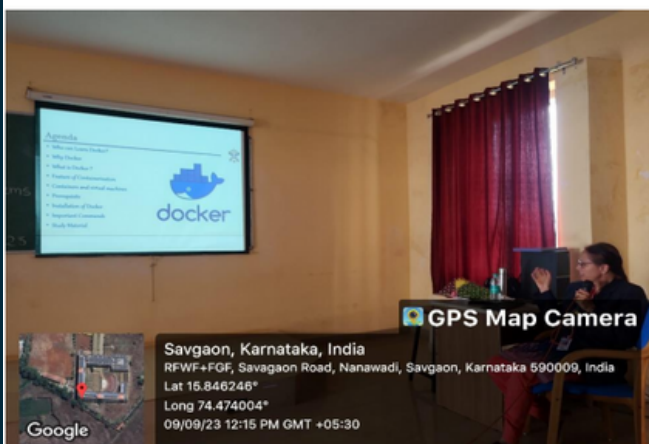


**Resource Person**  
 Dr. Karuna C Gull,  
 Professor & Head,  
 Dept. of CSE,  
 S G Balekundri Institute of  
 Technology, Belagavi

**HOD**  
 Prof. Dhanashree Kulkarni

**Event Coordinator**  
 Prof. Avanti Patil

**CSI Coordinator**  
 Prof. Priyanka Pujari





**3 DAYS WORKSHOP ON “PYTHON FOR DATA ANALYSIS” WAS CONDUCTED BY MR. ABHINANDAN P. M. OF CSE DEPARTMENT, SGBIT IN BHARATESH COLLEGE OF COMPUTER APPLICATIONS, BELAGAVI.**


*3 days workshop in*



*Bharatesh college of computer applications*  
*from 29th to 31st January 2024*

**ON**  
**“PYTHON FOR DATA ANALYSIS”**



**BY**

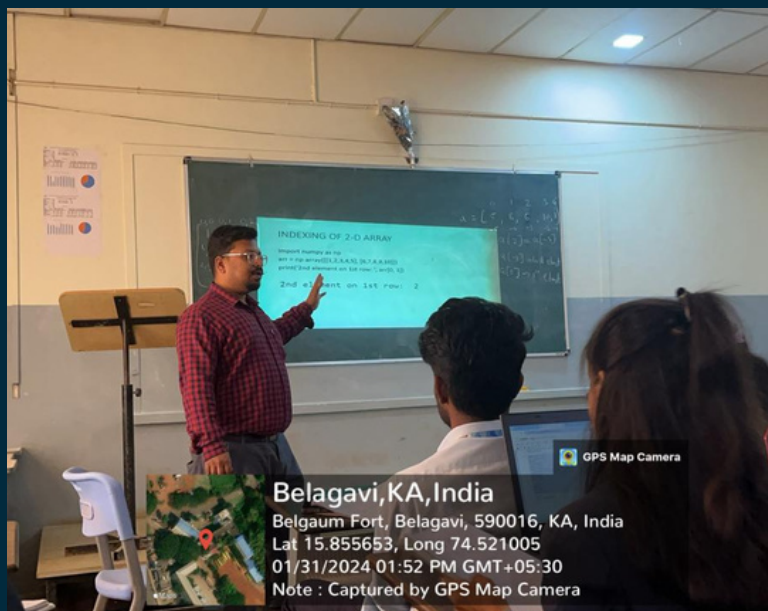


**Resource person**  
**Mr. Abhinandan P. M.**  
Asst. Professo, CSE Dept, SGBIT,  
Belagavi  
founder and CEO iFutureTech



**TOPICS**

-  Data Analysis
-  Python
-  Python library:  
pandas,  
numpy,  
matplotlib







# FACULTY ACHIEVEMENTS



**DR. KARUNA GULL OF CSE DEPARTMENT, SGBIT, CONTRIBUTED AS A REVIEWER IN 1ST EAI- INTERNATIONAL CONFERENCE ON ADVANCED COPUTING TECHNOLOGIES(ICACOMPT-2024).**



**DR. KARUNA GULL OF CSE DEPARTMENT, SGBIT, CONTRIBUTED AS A REVIEWER FOR IEEE NKCON-2023 FLAGSHIP INTERNATIONAL CONFERENCE OF IEEE NORTH KARNATAKA SUBSECTION.**





**DR. KARUNA GULL OF CSE DEPARTMENT, SGBIT, PRESENTED A PAPER AT 4TH INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE AND SMART ENERGY(ICAIS 2024)**



**JCT** College of Engineering  
and Technology  
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Accredited by NAAC  
Pulhinna, Coimbatore - 641105 | info@jct.ac.in | www.jct.ac.in | 9422 262690



## CERTIFICATE OF PRESENTATION

This certificate is awarded to

**Karuna Gull**

who has successfully delivered an oral presentation for the paper entitled

**Optimized Scene Text Detector and Paddle Optical Character Recognizer  
Techniques to Extract Text from Images**


at the

**4<sup>th</sup> International Conference on Artificial Intelligence and Smart Energy  
(ICAIS 2024)**

**JCT College of Engineering and Technology, Coimbatore, India.  
22-23, March 2024**

  
Session Chair

  
**Dr. K. Geetha**  
Conference Chair

  
**Dr. S. Manoharan**  
Principal



## FACULTY PUBLICATIONS

S. No.	Faculty Name	Title of the Paper	ISBN/ISSN/DOI No.
1	Dr. Karuna C. Gull	Developing Methodologies for Navigation using Multimedia to help the Visually Impaired	ISSN: 1001-4055 Vol. 44 No. 3 (2023)
2	Abhinandan P. M, Karuna Gull, Jaya Pattanshetti, Sushila V, Arpita Patil.	Adaptive Energy-Optimized Consolidation Algorithm	ISSN: 2321-8169 Volume: II Issue: 5s (2023)

SN	Faculty Name	Title of the Paper (project)/Proceeding/Book/Chapter/KSCT/SIH/FOSS/VTU/Project Exhibition	Name of Paper/Proceeding/Book/Chapter	ISBN/ISSN/DOI No
1	Dr. Karuna C. Gull	<i>XCEPTION: Facial Expression Detection Using Deep Learning Techniques</i>	Advances in Intelligent Systems and Computing	Print ISBN: 978-981-16-7329-0 Online ISBN: 978-981-16-7330-6
2	Dr. Karuna C. Gull	<i>COVID-19 Outbreak Prediction using Additive Time Series Forecasting Model</i>	TRENDS IN SCIENCES 2022; 19(22): 1919 <a href="https://doi.org/10.48048/tis.2022.1919">https://doi.org/10.48048/tis.2022.1919</a>	<u>ISSN 2774-0226</u>
3	Sushant Mangasuli	Efficient Multimedia Content Transmission Model for Disaster Management using Delay Tolerant Mobile Adhoc Networks	(IJACSA) International Journal of Advanced Computer Science and Applications	ISSN 2156-5570 <a href="https://dx.doi.org/10.14569/IJACS.A.2023.0140152">https://dx.doi.org/10.14569/IJACS.A.2023.0140152</a>



## ACHIEVEMENTS OF DR. YASMEEN SHAIKH

Sl. No	Particulars	Date
1	<b>Published Paper Titled “Supply Chain Optimization using IoT and Machine Learning for Inventory Classification”, Zhuzao/Foundary Journal, Volume 27 Issue 4 2024, ISSN 1001-4977.</b>	<b>April 2024</b>
2	<b>Reviewer for International Conference on Evolutionary Algorithms and Soft Computing Techniques, Organized by IEEE Bangalore Section and RVTIM, Bengaluru</b>	<b>20-21 Oct 2023</b>
3	<b>Reviewer for Conference on Emerging Research in Computing, Information Communication, Artificial Intelligence and Machine Learning, organized by NMIT Bengaluru</b>	<b>23-24 Feb 2024</b>
4	<b>Attended Two Days Online FDP on “IPR and Patent Subject Matters”, organized by IPR Cell KLS Vdit Haliyal in association with KSCST Bengaluru</b>	<b>9 to 10 Nov 2023</b>
5	<b>Participated in 10 Hours National FDP on “Chat GPT and Prompt Engineering”, Organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science &amp; Technology – Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd</b>	<b>18 to 22 Dec 2023</b>
6	<b>Participated in 10 Hours National FDP on “Business Analytics”, Organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College and SR University in Collaboration with ExcelR Edtech Pvt. Ltd.</b>	<b>8 to 12 Jan 2024</b>
7	<b>Participated in 10 Hours National FDP on “Blockchain Technology”, Organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd</b>	<b>5 to 9 Feb 2024</b>



## >>> LIST OF WORKSHOPS AND FDPs ATTENDED BY FACULTY: <<<

Sl.No	Faculty Name	Workshop/FDP attended	Name of Workshop/FDP attended	Duration
1	SHAHEEN MUJAWAR	FDP	Academic Integrity and Dealing with Plagiarism - A Practical Approach	17/09/2022
2	SHAHEEN MUJAWAR	FDP	CRYPTOCURRENCY, BLOCKCHAIN & CYBER SECURITY	12/09/2022 to 16/09/2022
3	SHAHEEN MUJAWAR	FDP	Statistical Analysis Using SPSS for Research	30/09/2022 to 02/10/2022
4	SHAHEEN MUJAWAR	fdp	Team Building and Managing	07/11/2022 to 09/11/2022
5	SHAHEEN MUJAWAR	fdp	FDP ON Security Aspects in Computer Science and its	17/10/2022 to 21/10/2022
6	ARPITA PATIL	fdp	Virtual and Augmented Reality	5/12/2022 to 10/12/2022
8	Abhinandan P. Mangaonkar	STTP	practical approach for designing web	27/6/22to2/7/22
9	Abhinandan P. Mangaonkar	Workshop	Team Building and Managing	07/11/2022 to 09/11/2022
10	Abhinandan P. Mangaonkar	FDP	digital forensic and VAPT	9/1/23to13/1/23
11	Siddharth Bhatkande	FDP	Security Aspects in Computer Science & its Applications. (SACSA-2022)	17 Oct 2022 to 21 Oct 2022
12	Siddharth Bhatkande	FDP	Team Building and Managing	07 Nov 2022 to 09 Nov 2022
13	Mrs.Jaya M P	FDP	"Object oriented programming with Java"	28/11/2022 - 3/12/2022
14	Mrs.Jaya M P	FDP	Team Building and Managing	07 Nov 2022 to 09 Nov 2022
15	Ms. Kangana W. M.	FDP	Team Building and Managing	7/11/22 to 9/11/22
16	Mrs. Sushmita N. Nesarikar	FDP	digital forensic and VAPT	9/1/23 to 13/1/23
17	Mrs. Namrata R. Korade	FDP	digital forensic and VAPT	9/1/23 to 13/1/23
18	Mrs. Umadevi V. Navalgund	FDP	digital forensic and VAPT	9/1/23 to 13/1/23
19	Mrs. Nalinakshi B. G	FDP	digital forensic and VAPT	9/1/23 to 13/1/23
20	Mr. Sushant Mangasuli	FDP	digital forensic and VAPT	9/1/23 to 13/1/23



## LIST OF PROJECTS SELECTED FOR KSCST



S. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator
1	PREDICTING RUPTURE STRENGTH OF CONCRETE	MRS.SHEETAL B. PATIL PROF. SANTOSH B. CHIKKABAGEWADI MR. SATVIK B WALIKAR MR. AMIT K YADAWADI MR.SANKARSHAN S JOSHI MR. PRUTHVIRAJ SHINDHE	COMPUTER SCIENCE AND ENGINEERING
2	EYE SPY	SHAHEEN MUJAWAR AFAAN S ATTAR UMAR JAMADAR MOHAMMED ZAKI PATHAN ALFIYA I NAIKWAIDI	COMPUTER SCIENCE AND ENGINEERING
3	AUGMENTED REALITY IN E-LEARNING	MS. KANGANA W. M. VINAYAK KUMAR KAMBLE PATIL SAYOJYA SUDARSHAN SIDDAPPA HUNDRE TRUPTI A. HEGADE	COMPUTER SCIENCE AND ENGINEERING
4	DHVANI:-A SIGN LANGUAGE TRANSLATOR FOR DEAF-MUTE	DR.VINAYAK JOSHI PROF. KANGANA W.M MR. NIKHIL B MATTI MR. OMKAR J PATIL MS. RANJITA GOURI MR. SWARAJ DAYANAND KHICHADI	COMPUTER SCIENCE AND ENGINEERING

**ABOVE PROJECTS UNDER THE GUIDANCE OF FACULTY OF CSE DEPARTMENT WERE SELECTED IN KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY, 46TH SERIES OF STUDENT PROJECT PROGRAMME.**





# LIST STUDENTS PLACED IN VARIOUS COMPANIES



Sl. No.	Student USN	Student Name	Number of companies placed	Placed Company Names
1.	2BU18CS054	Hanumant Patil	1	b+m surface systems India Pvt. Ltd
2.	2BU19CS003	Amit K Yadawadi	1	Josh Mitra
3.	2BU19CS004	Amruta Bachikar	1	SLK Software
4.	2BU19CS005	Anusha Irranna Bhilawadi	1	X-Workz
5.	2BU19CS006	Anusha Teggi	1	X-Workz
6.	2BU19CS009	Ashwini. B. Toranagatti	2	Acmegrade X-Workz
7.	2BU19CS010	FalaqIliyas K. Saudagar	3	SLK Software CrimsonLogic Dlithe
8.	2BU19CS013	Kartik S. Gudageri	3	Josh Mitra X-Workz IT CHAMP
9.	2BU19CS014	Laxmi G Shivannanavar	1	Acmegrade
10.	2BU19CS015	Madhushri Wadki	1	Kodnest
11.	2BU19CS018	Nikhil B Matti	1	CrimsonLogic
12.	2BU19CS019	Nivedita A Patil	3	Acmegrade TCS Dlithe
13.	2BU19CS020	Omkar hawaldar	1	b+m surface systems India Pvt. Ltd
14.	2BU19CS021	Omkar J. Patil	1	Analytic Edge
15.	2BU19CS022	Pallavi Nimbargi	2	Concentrix Josh Mitra
16.	2BU19CS024	Pradnya Payannavar	1	SLK software
17.	2BU19CS027	Priya Umesh Shamboji	2	Acmegrade TAP Academy
18.	2BU19CS028	pruthviraj shinde	1	Josh Mitra
19.	2BU19CS029	Ranjita gouri	1	X-Workz
20.	2BU19CS031	Rutu Hooli	2	X-Workz V Tech
21.	2BU19CS032	RUTUJA R GURAV	3	Josh Mitra X-Workz V3IT
22.	2BU19CS033	SADIK B DINDWAR	2	X-Workz V Tech
23.	2BU19CS034	Sagar Hiremath	1	Concentrix
24.	2BU19CS035	Sankarshan Joshi	2	Concentrix Josh Mitra
25.	2BU19CS036	Satvik B Walikar	2	Mavenberg Innovations India Private Limited Kodnest
26.	2BU19CS037	Seema Badiger	1	X-WorkzV3IT
27.	2BU19CS038	Shambavi Belagali	3	Concentrix X-Workz V Tech
28.	2BU19CS039	Sharanya Sakri	1	Concentrix



# LIST STUDENTS TOPPER



S. No.	Name of the Student	Semester	Percentage
1			
2			
3			





# STUDENTS ACHIEVEMENT



**STUDENTS OF 5TH SEMESTER FROM CSE DEPARTMENT, SGBIT COLLEGE WON FIRST PRIZE IN FOOSBALL COMPETITION, HELD AT KEL COLLEGE OF ENGINEERING, BELAGAVI.**





# STUDENTS ACHIEVEMENT



**STUDENTS SAMEER S NADAF, ROHAN PAWAR, SAMARTH KHOKALEKAR, MIHIR SAVADI OF CSE DEPARTMENT, 5TH SEMESTER, SGBIT, PARTICIPATED IN HACKATHON CONDUCTED AT SHETTY INSTITUTE OF TECHNOLOGY, SHAHABAD ROAD, KALABURGI**







## STUDENTS ACHIEVEMENT



**SINGING TEAM OF SGBIT CONSISTING OF 06 STUDENTS MENTIONED BELOW, SECURED FIRST PLACE (5,000/- CASH PRIZE, CERTIFICATES AND A MEMENTO) IN THE STATE LEVEL INTER COLLEGE GROUP SINGING COMPETITION "YOUKTI 2K24 - A TECHNO CULTURAL FEST" WHICH WAS ORGANIZED BY THE VTU, BELAGAVI DURING 12-13 JANUARY 2024 !!**

- 1) MS. DHANASHREE KULKARNI (CSE - 3RD SEM)**
- 2) MS. MADHU KALLIMATH (CSE - 3RD SEM)**
- 3) MS. SHRINIDHI HOSAMATH (CSE - 3RD SEM)**
- 4) MS. SINDHU HUKKERI (CSBS - 1ST SEM)**
- 5) MR. AKSHAY KULKARNI (CSBS - 3RD SEM)**
- 6) MR. BASAVRAJ MATHAPATI (EEE - 3RD SEM)**








# STUDENTS ACHIEVEMENT



**STUDENTS OF 5TH C FOR WINNING THE RUNNER UP IN AURA 2K24 IN RANGOLI EVENT CONDUCTED IN GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI.**



 **GPS Map Camera**



Belagavi, Karnataka, India  
478, Shivabasava Nagar, Nehru Nagar, Belagavi, Karnataka 590010, India  
Lat 15.880467°  
Long 74.519332°  
15/03/24 11:36 AM GMT +05:30



**FOLLOWING STUDENTS PARTICIPATED AND SECURED RANK IN INDIA'S LARGEST INTRA-COLLEGE TECH COMPETITION AS AN OUTREACH PROGRAM IN PARTNERSHIP WITH KIMO INDIA.**

- 1. SURAJ KORISHETTI (1ST PRIZE WINNER).**
- 2. ROHIT ANDANI (RUNNER UP).**
- 3. BASAVARAJ BENNI (3RD POSITION).**
- 4. SAMMED DIGRAJE.**
- 5. SWAPNADEEP KAPURI.**
- 6. PRERANA MAHAGAONKAR.**
- 7. SHUBHAM REDDY.**
- 8. VEENA BISAGUPPI.**
- 9. SAHANA REDDY.**
- 10. SPOORTHI PUDAKALAKATTI.**





# LIST STUDENTS PLACED IN VARIOUS COMPANIES



				IT Champ
29.	2BU19CS040	Shikhar S. Shetty	2	Josh Mitra X-Workz
30.	2BU19CS041	Shivani Ramarao Ravilla	1	SLK Software
31.	2BU19CS043	Smita Patted	1	Analytic Edge
32.	2BU19CS045	Soumya Ramesh Bailkeri	2	TCS Mavenberg Innovations India Private Limited Palle Technologies
33.	2BU19CS046	Spoorti S Koshavar	1	Kodnest
34.	2BU19CS049	Sushma Suresh Budihal	1	SLK Software
35.	2BU19CS051	Tejas Biradar	1	Analytic Edge
36.	2BU19CS052	Trupti Hegade	1	Mavenberg Innovations India Private Limited
37.	2BU19CS053	Trupti Malannavar	1	X-Workz
38.	2BU19CS055	Vinayak Kamble	2	SLK Software CrimsonLogic
39.	2BU19CS056	Vishant Patil	1	Renavo
40.	2BU20CS401	Chaitanya Patil	1	b+m surface systems India Pvt. Ltd
41.	2BU20CS404	Omkar Pawar	1	Spacegraph
42.	2BU20CS405	Safa Mahek Shaikh	1	SLK Software
43.	2BU20CS406	Shreyas Karadiguddi	2	b+m surface systems India Pvt. Ltd X-Workz
44.	2BU20CS409	Ummeruman Quadri	1	Acmegrade
45.	2BU20CS410	Rashmi.R.Ingalagi	1	Acmegrade