

1. AISCES Inauguration Function and Fresher's Day

The Department of Computer Science and Engineering conducted AISCES (Association of Intellectual Computer Science and Engineering Students) Inauguration and Fresher's Day 2022-23 on 16th December 2022. The aim of the function was to begin the association activities of the department for the academic year 2022-23 and to welcome the 3rd semester students to the department. For the function Mr. Niranjn Kargi was invited as a Guest.

AISCES Inauguration function



S.S. EDUCATION TRUST'S
S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY
BELAGAVI-590010, KARNATAKA, INDIA
AN ISO-21001:2018 CERTIFIED INSTITUTE & 5 UG PROGRAMS ARE ACCREDITED BY NBA

WITH THE BLESSINGS OF
POOJYASHRI DR. ALLAMAPRABHU MAHASWAMIJI
NAGANURU RUDRAKSHIMATH, BELAGAVI.

ALL ARE CORDIALLY INVITED FOR

INAUGURATION OF AISCES ACTIVITIES AND
Parichaya
BRANCH ENTRY FUNCTION OF 3RD SEMESTER STUDENTS

16TH DECEMBER 2022
@ 10.00AM
VENUE: SGBIT AUDITORIUM

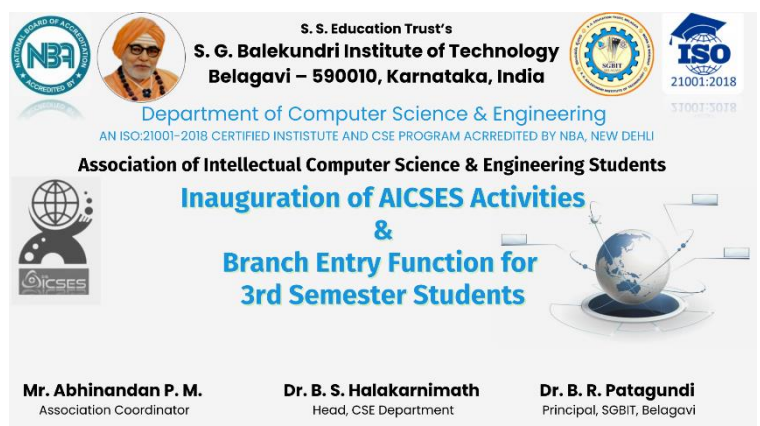
CHIEF GUEST
MR. NIRANJAN KARAGI
(FOUNDER AT NIRMAL WATER SOLUTION PVT. LMTD.)

PRESIDENT
DR. F. V. MANVI
(CHAIRMAN, SGBIT, BELAGAVI)

MR. ABHINANDAN P. M.
(ASSOCIATION COORDINATOR)

DR. B. S. HALAKARNIMATH
(HEAD, CSE DEPARTMENT)

DR. B. R. PATAGUNDI
(PRINCIPAL, SGBIT)



S. S. Education Trust's
S. G. Balekundri Institute of Technology
Belagavi – 590010, Karnataka, India

Department of Computer Science & Engineering
AN ISO:21001-2018 CERTIFIED INSTITUTE AND CSE PROGRAM ACCREDITED BY NBA, NEW DELHI

Association of Intellectual Computer Science & Engineering Students

Inauguration of AISCES Activities & Branch Entry Function for 3rd Semester Students

Mr. Abhinandan P. M.
Association Coordinator

Dr. B. S. Halakarnimath
Head, CSE Department

Dr. B. R. Patagundi
Principal, SGBIT, Belagavi

2. 3 days Faculty Development Program on “Team Building and Management”.

Computer Science & Engineering department, S. G. Balekundri Institute of Technology in association with ICT academy, organized FDP on “Team Building and Management” from 7th November to 9th November 2022.



The poster is for a 3-day Faculty Development Program (FDP) on Team Building and Management. It features logos for NBA (National Board of Accreditation), SGBIT (S. G. Balekundri Institute of Technology), and ISO 21001:2018. The text includes the institute's name, location (Belagavi - 590010, Karnataka, India), and the department (Computer Science & Engineering). It states that the institute and program are ISO:21001-2018 certified and accredited by NBA, New Delhi. The program is in association with ICT Academy and runs from 7th to 9th November 2022. The resource person is Simi Kalakamb, a Senior Soft Skill Trainer at ICT Academy. Coordinators are Mrs. Shaheen Mujawar and Mr. Abhinandan P. M., Asst. Professors in the Dept. of CSE. The convener is Dr. B. S. Halakarnimath, Associate Professor & Head of the Dept. of Computer Science & Engineering. The principal is Dr. B. R. Patagundi.

Total of 33 participants were registered from different colleges. Resource person was Simi Kalakamb, senior soft skill trainer, ICT Academy. Training started on 7th November 2022 and each day training was divided in to 2 sessions. Teams were built among faculties and different tasks were given to them. Faculties did self-assessment by using different tools. The valedictory function was conducted on 9th November 2022.





5-days workshop on “Digital Forensics and VAPT ”.

Computer Science & Engineering department, S. G. Balekundri Institute of Technology in association with AICSES, organized 5-days workshop on “Digital Forensics and VAPT” from 9th January to 13th January 2023.

S. S. Education Trust's
S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY
Shivabasava Nagar Belagavi – 590010, Karnataka , India (An ISO 21001 : 2018 Certified Institute)

5 DAYS WORKSHOP
FROM 09/01/2023 TO 13/01/2023

By AICSES , CSE Department in association with
"Agamy Cyber Tech" on
**"DIGITAL FORENSIC AND VULNERABILITY
ASSESSMENT & PENETRATION TESTING"**

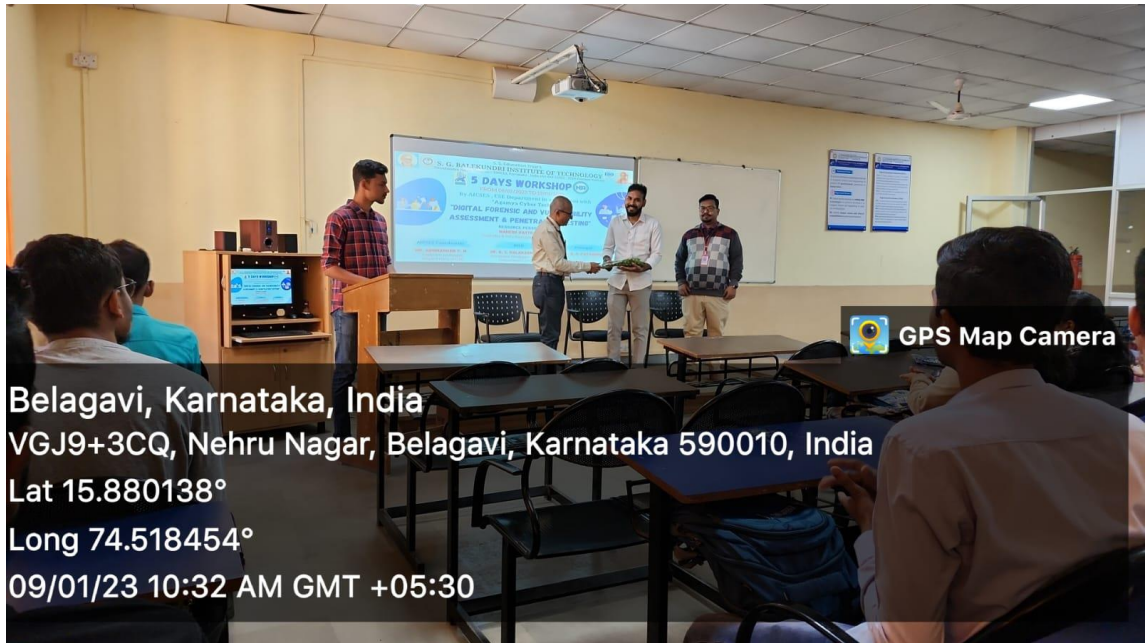
RESOURCE PERSON:
MAHESH VASTRAD
Founder & MD, Agamy Cyber Tech

AICSES Coordinator
MR. ABHINANDAN P. M
Assistant professor,
Department of CSE

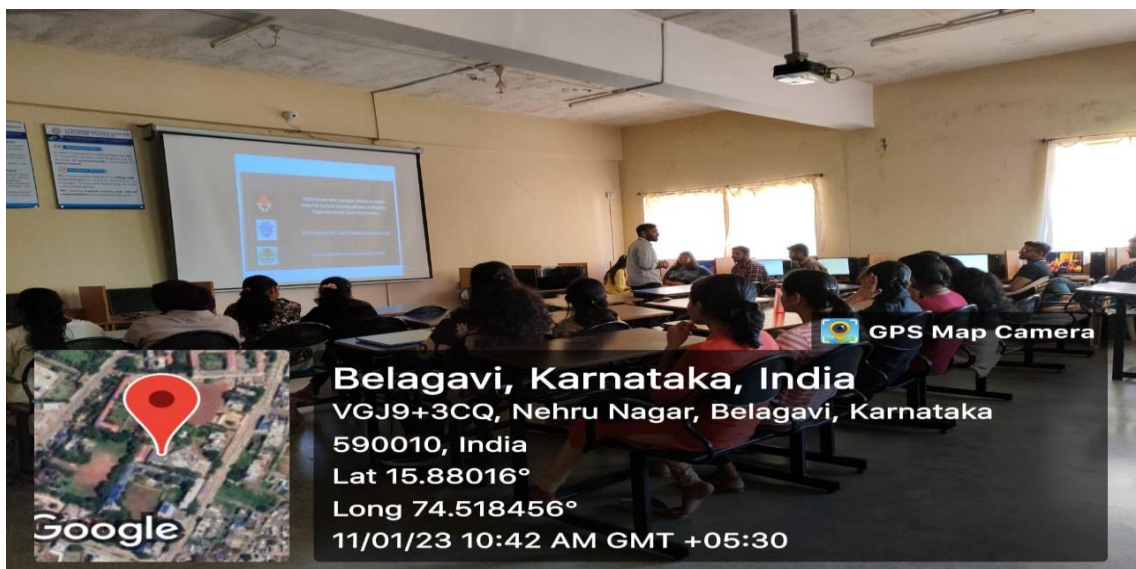
HOD
DR. B. S. HALAKARNIMATH
Associate Professor & HOD,
Department of CSE

Principal
DR. B. R. PATAGUNDI
Principal, SGBIT

- The workshop was conducted for all the students of 5th semester and faculty of CSE department. Resource person was Mr. Mahesh Vastrad, founder & MD, Agamy Cyber Tech. Training started on 9th January 2023. and each day training was divided in to 2 sessions. Participants were given a hands-on training of each tool like Encryption tools, Web vulnerability scanning tools, Penetration testing, Antivirus software, Network intrusion detection, Packet sniffers, Firewall tools. The valedictory function was conducted on 13th January 2023.



Inauguration.



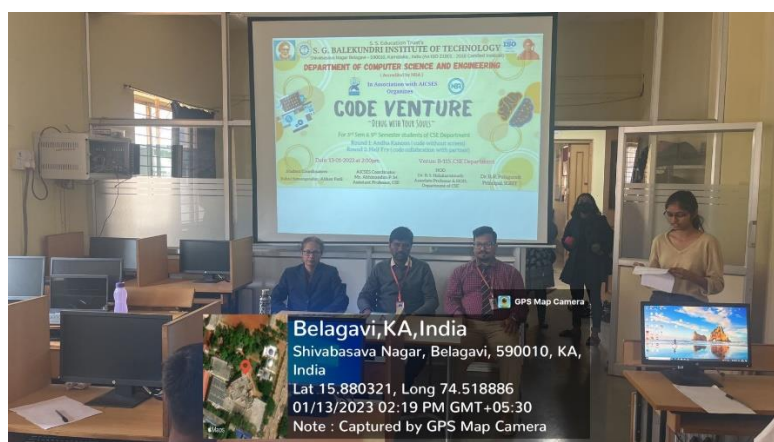
Training.

“Code Venture- debug your souls”.

Computer Science & Engineering department, S. G. Balekundri Institute of Technology in association with AICSES, organized coding competition “Code Venture- debug your souls” on 13th January 2023.

The poster is for a coding competition titled "CODE VENTURE ~DEBUG WITH YOUR SOULS~". It is organized by the Department of Computer Science and Engineering at S. G. Balekundri Institute of Technology, which is accredited by AICSES and ISO 21001:2018. The event is for 3rd and 5th semester students of the CSE Department. Round 1 is "Andha Kanoon (code without screen)" and Round 2 is "Half Fry (code collaboration with partner)". The date is 13-01-2023 at 2:00pm, and the venue is B-115, CSE Department. The poster lists student coordinators (Rahul Somangouadar, Abhay Patil), AICSES coordinator (Mr. Abhinandan P. M.), HOD (Dr. B. S. Halakarnimath), and the principal (Dr. B. R. Patagundi).

- The competition was conducted for all the 3rd and 5th semester students of CSE department. Competition was conducted on 13th January 2023. and it was divided in to 2 rounds. Round1: Andha kanoon (code without screen) and Round2: Half fry (code collaboration with partner). Participants were given a different coding statement to debug and find the solutions using C programming. For this event Dr. Karuna Gull, CSE Dept, SGBIT and Mr. Shivanand Patil, CSE Dept, SGBIT were judge. With the excellent student participation the event was very successfully conducted by AICSES coordinator and 3rd semester student coordinators. Winners of this competition: Steven N. and Shushant M (5th semester) and runners up: Rasool Nadaf and Akash K. (3rd semester).



Inauguration.

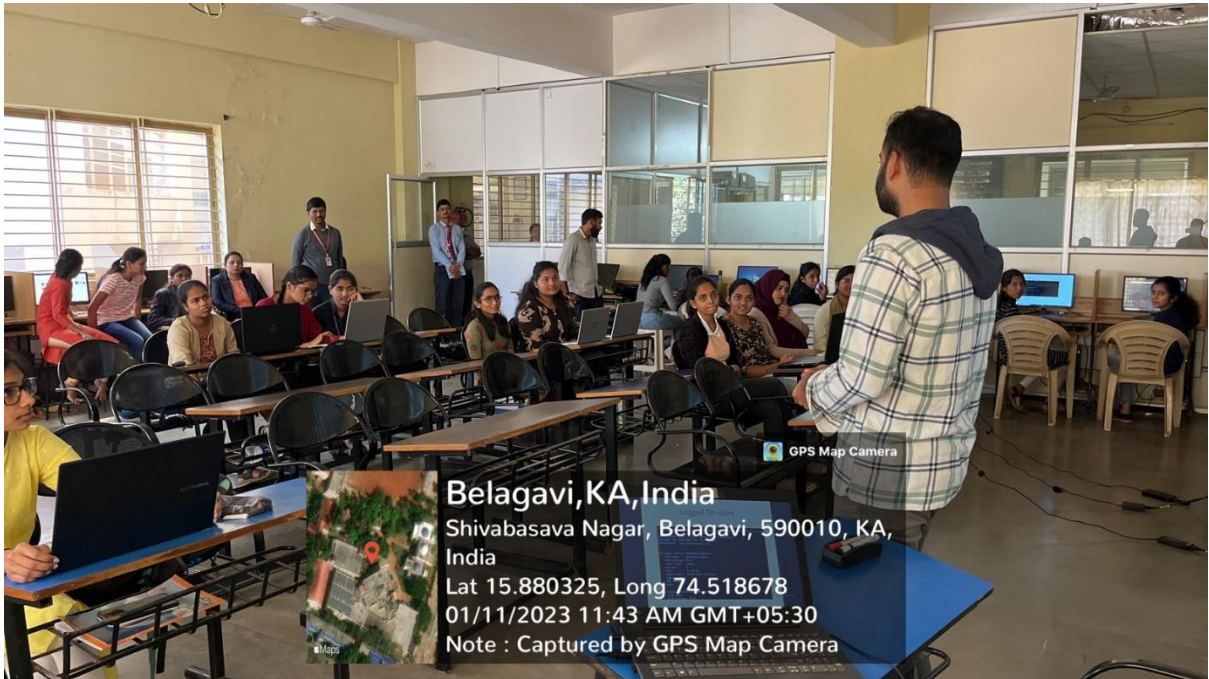


Event .

Alumni interaction with 3rd and 5th Semester student:

Alumni Ajay Pawar of 2016 batch, currently pursuing MS degree in Germany, interacted with students and discussed the opportunities present for students in other countries, competitive examination, and how to prepare for various entrance exams.







“Clueminati- Get-Set-Hunt”.

Computer Science & Engineering department, S. G. Balekundri Institute of Technology in association with AICSES, organized Technical Treasure Hunt competition “Clueminati- Get Set Hunt” on 4th February 2023.



The poster is designed to look like an old treasure map on parchment. At the top, it features the logos of S. S. Education Trust's S. G. Balekundri Institute of Technology, ISO 21001:2018, and AICSES. The text reads: "S. S. Education Trust's S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY Shivabasava Nagar Belagavi - 590010, Karnataka, India". Below this, it says "DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (Accredited by NBA) In Association with AICSES Organizes". The main title "CLUEMINATI GET-SET-HUNT" is written in large, bold, hand-drawn letters. Below the title, it says "Open for 3rd Semester Students of all Branches". The venue and date are listed as "VENUE : Pavilion, at 11:30 am" and "DATE : 04-02-2023". At the bottom, there are four columns of text listing the organizers, AICSES coordinator, HOD, and Principal. The poster also includes illustrations of a treasure hunter, a ship, a treasure chest, and a compass rose.

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

CLUEMINATI
GET-SET-HUNT

Open for 3rd Semester Students of all Branches

VENUE : Pavilion, at 11:30 am
DATE : 04-02-2023

ORGANIZERS MIHIR SAVADI SABEER SANADI	AICSES COORDINATOR MR. ABHINANDAN 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
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- The competition was conducted for all the 3rd semester students of SGBIT (All Branches). Competition was conducted on 4th February 2023. and it was divided in to 2 rounds. Round1: puzzle solving and Round2: Technical Treasure Hunt. In a first round of competition participants were given a puzzle application to find the solutions for different puzzles. For this event Ms. Kangana W. M., CSE Dept, SGBIT and Mr. Siddharth Bhatkande, CSE Dept, SGBIT were judge. Student participated in very huge amount, the event was successfully conducted by AICSES coordinator and student coordinators. Winners of this competition: Team Pirates- Vignesh S., Wazid M., Siddharth M, Vishu M, (3rd sem CSE).
- Following are rules and regulations of event and also general guidelines.



Inauguration.



Event

INDUSTRIAL VISIT REPORT

U R Rao Satellite Center (URSC), Bengaluru.

A complete report on 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).



Faculty workshops

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

Faculty publications

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 https://doi.org/10.48048/tis.2022.1919	<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 https://dx.doi.org/10.14569/IJACS.A.2023.0140152

Student placements