



B. V. V. Sangha's

Basaveshwar Engineering College, Bagalkote, Karnataka, India

Department of Electronics and Communication Engineering

ECE Echoes

Issue 6: March 2026

Resonating Ideas, Engineering Futures

WAVE 3.0

National Level 24 Hours Hackathon

Basaveshwar Engineering College organized WAVE 3.0 - A National Level 24-Hours Hackathon during 13th to 14th March 2026. Dr. Muralidhara V. N. Professor, IIIT Bangalore was the chief guest, with the gracious presence of Shri. Mahesh Athani Hon. Secretary B. V. V. Sangha, Dr. R. N. Herkal, Director of Technical Education B. V. V. Sangha and Dr. B. R. Hiremath, Principal BEC Bagalkote. The coordinators Dr. Mahabaleshwar S. K. Dean (R&D) and ICT, HoD ECE Department, Dr. R. L. Naik, HoD EEE Department and Dr. B. M. Reshmi, HoD AI&ML Department were present during the function.



More than 600 Students across the state actively participated in the event. A total of Rs. 50,000 was the pool prize money. BEC Bagalkote bagged First and Second prize, and BIT Bangalore got Third prize in the competition.

Internal Academic Audit

The Internal Academic Audit of the department for the Academic year 2024-2025 was conducted on 02.03.2026. All the academic documents were audited by the external and internal experts committee.



Bagalkote, Karnataka, India
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International Women's Day

Association of Communication and Modern Electronics (ACME) the department students association celebrated International Women's Day on 17th March 2026. The event aimed to honor and appreciate the contributions of women in society and promote awareness about gender equality and empowerment.



The program was graced by the Chief Guest, Dr. Bhuvaneshwari Yelamali, Principal, S. Nijalingappa Medical College, Bagalkote, who delivered an inspiring speech highlighting the importance of women's empowerment, education, and leadership. The event was held in the gracious presence of Dr. R. N. Herkal, DTE, B.V.V. Sangha, Bagalkote. Head of the Department Dr. Mahabaleshwar S. K. were present during the function.



Felicitaton to Dr. Bhuvaneshwari Yelamali by the dignitaries

As part of the Women's Day celebration, a series of fun and engaging games were organized for both staff and students, creating a lively and cheerful atmosphere. The activities were thoughtfully planned to celebrate the spirit of womanhood while ensuring inclusivity and enjoyment for everyone. The event not only brought laughter and excitement but also highlighted the importance of celebrating Women's Day in a joyful and meaningful way.

Winners were appreciated with prizes and applause, adding to the enthusiasm of the participants. ACME coordinators Dr. Sharanappa P. H. delivered the welcome speech, while Dr. Basavaraj M. Angadi proposed the words of thanks. Dr. Kirankumar B. B. compered the programme.

Glimpses of Women's Day



Dr. Rajani Pujar
1st Prize in Quiz and
1st Prize in Fun Games



Dr. Jayashree D. Mallapur
2nd Prize in Quiz



Mrs. Supriya B. Harlapur
2nd Prize in Fun Games



Dr. Vijayalakshmi S. Jigajinni
3rd Prize in Quiz



Dr. Mamata J. Sataraddi
3rd Prize in Fun Games



GPS Map Camera
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STUDENT SPOTLIGHT

Glimpses of Women's Day



Four student projects of E&CE Department are selected for 49th Series of Student Project Programme, KSCST on 02.03.2026. Details are as follows:

Sl. No.	Proposal Reference Number	Project Title	Guide Name	Students Name	Amount Sanctioned (In Rs.)
1	49S_BE_3538	Smart Collar Belt for Cattle Health Monitoring	Dr. A. C. Katageri	Mr. Anil K. M. Mr. Chandrashekhara B. Mr. Mahesh Mr. Manoj H. N.	5,000
2	49S_BE_4538	ADAS for Two Wheelers using NVIDIA Jetson Nano	Dr. S. P. Parande	Mr. Vaibhav B. Mr. Amar P. Ms. Banashree R. Ms. Anusha M.	5,000
3	49S_BE_3531	Optimization of Vendor Friendly Vegetable Life Preservative Cart for Urban Market	Dr. J. D. Mallapur	Ms. Akshata S. S. Mr. Akshay S. R. Ms. Geeta B. Ms. Akshata S. M.	5,000
4	49S_BE_4881	Kissan Vikas Smart Precision Agriculture using IoT and Cloud	Dr. P. M. Chanal	Mr. Malik K. S. Mr. Faheem M. S. Ms. Mrudula R. P. Ms. Shaheen S. K.	5,000

STUDENT SPOTLIGHT

On the occasion of National Science Day, Project Exhibition was conducted by the college for B. E. First year students on 28.02.2026. ECE department students won prizes and the details are shown in the table below:

Prize	Title of the Project	Name of the Students	Name of the Guide
2nd Prize	Anti Sleep Alarm for Drivers	1. Chinmaysiddesh Karadani 2. Dhanalaxmi Anand Shintre 3. Divya Tippanna Angadi 4. Gagan Malli 5. Gangotri P. Biradar 6. Gayatri Mounesh Badiger	Dr. Vijayalakshmi S. J.
Consolation Prize	Home Automation with Security Features	1. Sahana R. M. 2. Sambhram V. C. 3. Sammed A. Shivannavar 4. Sampat M. Vijapur 5. Sangamesh	Dr. Sharanappa P. H.
Consolation Prize	Smart Door Bell using Arduino Device	1. Ankita Bannetti 2. Ankita Rasaraddi 3. Armaan Hitnalli 4. Arpita Bannetti 5. Basavaraj H. Mugalakhod 6. Bhageerathi S. Baligeri	Dr. Nagaratna Rajur

Department of
Electronics and Communication Engineering



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Electronics and Communication Engineering



EMPOWERING WOMEN IN STEM: BREAKING BARRIERS, BUILDING FUTURES

Women in Science, Technology, Engineering, and Mathematics (STEM) are becoming more visible today, but they still face many challenges. From a young age, girls are sometimes discouraged from choosing subjects like math and science, which affects their confidence and career choices. Even when women enter STEM fields, they may feel left out because there are fewer women around them, and they may face bias or lack of support in studies and jobs.

However, the situation is slowly improving. Many schools, colleges, and organizations are encouraging girls to take interest in STEM by providing training, workshops, and mentorship programs. Seeing successful women in these fields also motivates young girls to believe in themselves and follow their dreams. Companies are now realizing that having both men and women in teams leads to better ideas and innovation, so they are trying to create a more friendly and supportive work environment.

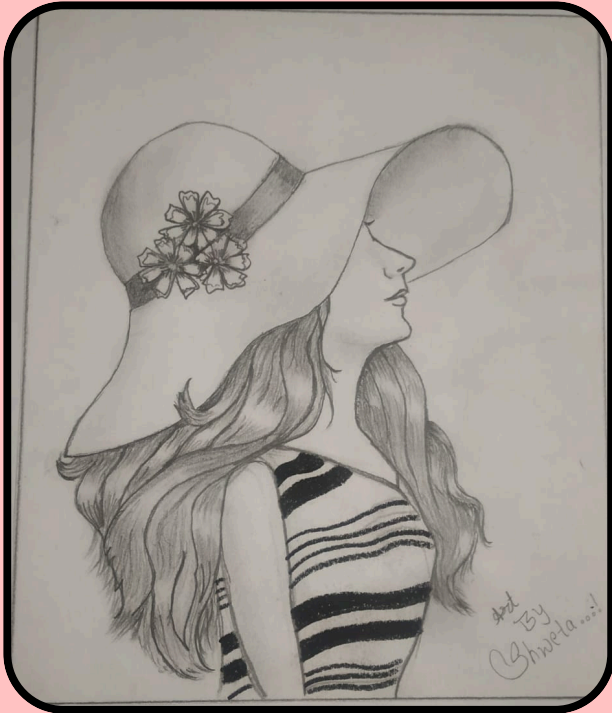
To truly empower women in STEM, support is needed from everyone. Parents and teachers should encourage girls to ask questions, learn new things, and be confident. Workplaces should provide equal opportunities, fair salaries, and safe environments. Mentorship and guidance can help women overcome difficulties and grow in their careers.

In simple words, supporting women in STEM is important for the growth of society. When women get equal chances, they can contribute new ideas and skills that help in development and innovation. By breaking barriers and giving equal opportunities, we can build a better and brighter future for everyone.

- Ms. Apoorva Kulkarni , VI sem

International Women's Day has several lesser-known facts behind its celebration. It was not always observed on March 8; the first Women's Day was celebrated on February 28, 1909, in the United States. The day actually began as a movement for women's rights, inspired by protests like the 1908 strike of women garment workers demanding better working conditions and voting rights. The idea of celebrating it globally was proposed by Clara Zetkin in 1910, but it was officially recognized much later by the United Nations in 1975. Interestingly, in some countries it is even a public holiday. The color purple is associated with the day as it symbolizes justice and dignity. Although it is now widely celebrated, Women's Day still serves as an important reminder of ongoing issues like gender equality, pay gaps, and women empowerment.

Creative Canvas



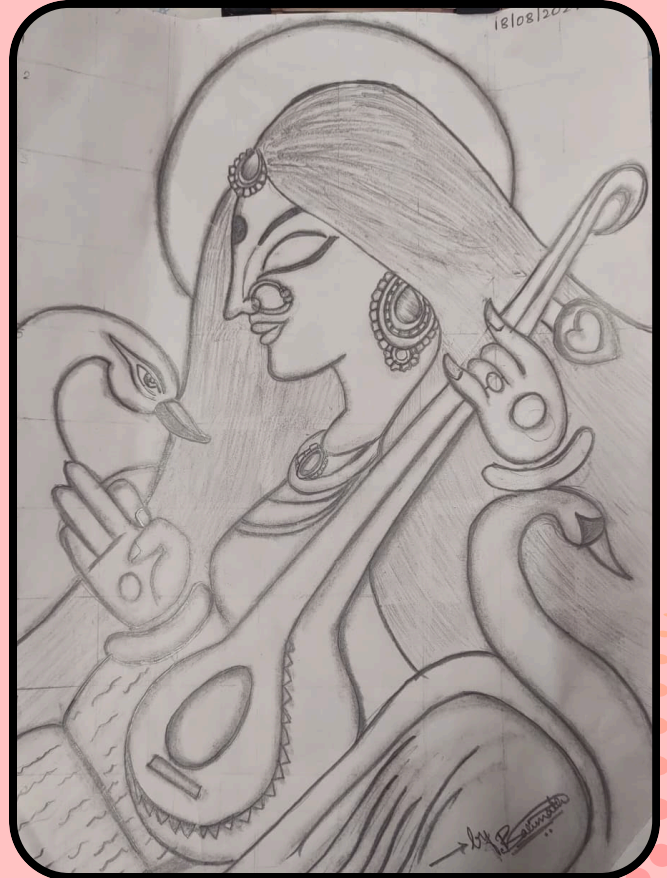
Ms. Shweta Rakkasagi, IV sem



Ms. Jyoti Shivayogi, VI Sem



Ms. Apoorva Kulkarni, VI sem



Ms. Poorvi S. Salimath, VI Sem

A demonstration of the newly purchased IoT Trainer Kits was conducted on 24.03.2026 and 25.03.2026, in the Research Laboratory.



FINAL YEAR STUDENTS CAMPUS PLACEMENT STATISTICS TILL DATE

Company Name	No. of Students Placed
Infosys	25
Cognizant	06
JSW	07
KarMic	02
Vayavya Labs	01
TCS	12
Total*	53

*Still ongoing.....

COLLEGE

VISION

To be an institution of excellence in education, research and innovation for sustainable future.

MISSION

- Develop globally competent professionals for future talent requirements.
- Nurture a culture of research, Innovation and entrepreneurship.
- Promote collaborations, extension and outreach programs for addressing industrial and societal needs.
- Imbibe moral and ethical values.
- Foster ecological and environmental consciousness.

DEPARTMENT

VISION

To achieve excellence in electronics and communication engineering through quality education and research for developing competent professionals.

MISSION

- Foster a dynamic teaching and learning process.
- Encourage research through innovation and collaboration.
- Imbibe moral, ethical values and social responsibilities.

EDITORIAL BOARD

Ms. Apoorva Kulkarni
Student Coordinator

Dr. Sharanappa P. H. Dr. B. M. Angadi
Faculty Coordinators

Dr. Mahabaleshwar S. K.
Head of the Department



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