

BYTES & INSIGHTS

NEWS BULLETIN OF DEPARTMENT OF COMPUTER SCIENCE

MESSAGE FROM THE HEAD OF THE DEPARTMENT

Demand for Upskilling to Navigate the Domain of Frontier Technologies

GenZs are very active in the virtual world in many ways. However, are they all utilizing online resources effectively for their personal and professional development?

It is time to channel the hyperactive nature of this young generation in the virtual world toward productive and sustainable outcomes.

As educators of GenZs, we can achieve this by collaborating with technological advancements and the academic environment in their virtual world. Here comes the relevance of seed ideas and skills. Instead of sticking to traditional methods of completing the syllabus through lecture-based teaching, we need to adopt a strategy that brings out the best in these vibrant and amazing GenZs by encouraging them to explore the fascinating world of online resources and Artificial Intelligence.

This begins with introducing a few seed ideas related to their courses and providing guidance to develop skills based on those ideas by leveraging Artificial Intelligence tools and other relevant technologies. When we design courses and programmes around seed ideas and skills, it ensures resilience among GenZs in terms of competence and sustainability.

Once upskilling is driven by curiosity, the results are enhanced, leading to personal and professional maturity, measurable through observable performance metrics. For any academic institution to become entrepreneurial, the curiosity and smart effort of its primary stakeholders, such as students, are essential. It is time to awaken GenZs and guide them to explore frontier technologies to greater heights.



Ms. Jayalakshmi R (Ph.D)
Head of the Department



Ms. Rashmi B. K. (Ph.D)



Ms. Mary Joyce Vinicia V.



Ms. Bincy Joseph (Ph.D)



Ms. Suma N.



Ms. Jeya Sudha M. (Ph.D)



Dr. Latha H. R.



Mr. Amith V. Madavi



Mr. Vysakh V. Mohan (Ph.D)



Dr. Poornima D.



Ms. Aswathi A.

**Department
Faculties**

AICTE Sponsored ATAL Online Faculty Development Programme

The Department of Computer Science, St. Claret College Autonomous, Bengaluru, successfully organized a 6-day AICTE Sponsored ATAL Online Faculty Development Programme under the AICTE-ATAL Scheme, Government of India, on the theme “Securing the Future: Cyber-Physical Systems and Cybersecurity in the Digital Age” from 08–13 December 2025. The FDP featured eminent academicians and industry experts, including Dr. Venugopal K. R., Dr. Hanumanthappa M., Dr. Prakash Sheelvanthmath, Dr. Anasuya N. Jadagerimath, Dr. Sateesh S. Kannegala, Dr. Piyush Kumar Pareek, Mr. Abhinow Kumar Choubey, Dr. Nagarathna, Dr. R. G. Priyadarshini, Ms. Punyaprava Behera, Dr. Sunanda Das, Dr. Ajay B. Gadicha, and Dr. Arijit Roy, who delivered expert sessions on Cyber-Physical Systems, IoT and CPS Security, Cyber Range, Quantum Computing, Blockchain, ICS and SCADA Security, Cyber Crimes and Cyber Laws, Ethics in Cyber Crime, Secure Software Development for CPS, Cyber Security in Artificial Intelligence, Cybersecurity Risk Management, and Emerging Trends in Cybersecurity. The programme provided participants with valuable insights into contemporary cybersecurity challenges, research advancements, and industry best practices.



DAY 01



Dr. Venugopal K. R.

Former Vice Chancellor,
Bangalore University, Bengaluru
Topic: Introduction to Cyber-Physical Systems
(CPS)

Date: 08-12-2025 Time: 06:30 PM to 08:00 PM

Dr. Hanumanthappa M.

Senior Professor
Bangalore University, Bengaluru
Topic: Security Challenges & Solutions in
Physical Systems (CPS)

Date: 08-12-2025 Time: 08:00 PM to 09:30 PM



DAY 02



Dr. Prakash Sheelvanthmath

Pro-Vice Chancellor
Dayananda Sagar University, Bengaluru
Topic: Cyber Range: A New Frontier in Experiential
Cybersecurity Education in the AI driven world

Date: 09-12-2025 Time: 06:00 PM to 07:30 PM

Dr. Anasuya N. Jadagerimath

Professor
Don Bosco Institute of Technology, Bengaluru
Topic: IoT and CPS Security Challenges

Date: 09-12-2025 Time: 07:30 PM to 09:00 PM



DAY 03



Dr. Sateesh S. Kannegala

Chief Scientist
QDIT Labs Pvt. Ltd., Bengaluru
Topic: Cybersecurity in the era Quantum Computing

Date: 10-12-2025 Time: 06:00 PM to 07:30 PM

Dr. Piyush Kumar Pareek

Professor
Nitte Meenakshi Institute of Technology, Bengaluru
Topic: Blockchain and CPS Security

Date: 10-12-2025 Time: 07:30 PM to 09:00 PM



DAY 04



Mr. Abhinow Kumar Choubey

Associate Director, SISA Info Security Pvt. Ltd. Bengaluru
Topic: Industrial Control Systems (ICS) and
SCADA Security

Date: 11-12-2025 Time: 06:00 PM to 07:30 PM

Dr. Nagarathna

Associate Professor
National Law School of India University, Bengaluru
Topic: Cyber Crimes, Cyber Security &
Cyber Laws of India

Date: 11-12-2025 Time: 07:30 PM to 09:00 PM



DAY 05



Dr. R. G. Priyadarshini

Professor, XIM, Bhubaneswar
Topic: Role of Ethics in Cyber Crime

Date: 12-12-2025 Time: 06:00 PM to 07:30 PM

Ms. Punyaprava Behera

Project Manager
HARMAN International, Bengaluru
Topic: Secure Software Development for CPS

Date: 12-12-2025 Time: 07:30 PM to 09:00 PM

DAY 06



Dr. Sunanda Das

Associate Professor, Jain University, Bengaluru
Topic: Cyber Security in Artificial Intelligence

Date: 13-12-2025 Time: 02:00 PM to 03:30 PM



Dr. Ajay B. Gadicha

Associate Professor
P. R. Pote Patil College of Engineering & Management
Amravati

Topic: Cybersecurity Risk Management
Date: 13-12-2025 Time: 03:30 PM to 05:00 PM



Dr. Arijit Roy

Assistant Professor
Indian Institute of Technology, Patna
Topic: Emerging Trends in Cybersecurity

Date: 13-12-2025 Time: 05:00 PM to 06:30 PM

SEMINARS & EXPERT TALKS

17/10/2025



Seminar on "Gender Sensitization"
Speaker: Dr. Sadhna Dash, Adjunct Faculty
at IIM Bangalore and Governing Board
Member
Audience : II BCA

24-01-2026



**Alumni Talk on "Unlock Your Potential:
Lessons for Life"**
Speaker: Mr. Adith S, EY
Audience : II BCA

29/01/2026



**A hybrid session on "Industry-Ready Skills
in Computer Assembly, OS Installation and
Troubleshooting"**
Speaker: Mr. Ramakrishna K. S.
CEO, Iobrain Innovative Lab
Audience : II BCA

13/02/2026



**Seminar on "Trends in Technology-
Generative AI & Prompt Engineering"**
Speaker: Ms. Megha Raj, Freelance IT
Trainer, Automation 7 AI Specialist
Audience : I BCA B

12/03/2026



A hybrid session on "Cyber Security"
Speaker: Mr. Nikunj Kaushik, Consultant at
Bandiz Technoz, Delhi NCR
Audience : III BCA

21/04/2026



A Workshop On "Cyber Security"
Speaker: Ramesh kumar
Audience : BCA Students

Peer Pulse - Student Centric Activity

13/02/2026



**A Workshop on "Design Your Dream Career with
Photoshop"**
Speaker: Debojit Guchhait, Student of I BCA B,
Freelancer & Graphic Designer - WhyMedia,
CodFlare Labs, Mentorsity, IFO
Audience : SCC Students

27/02/2026

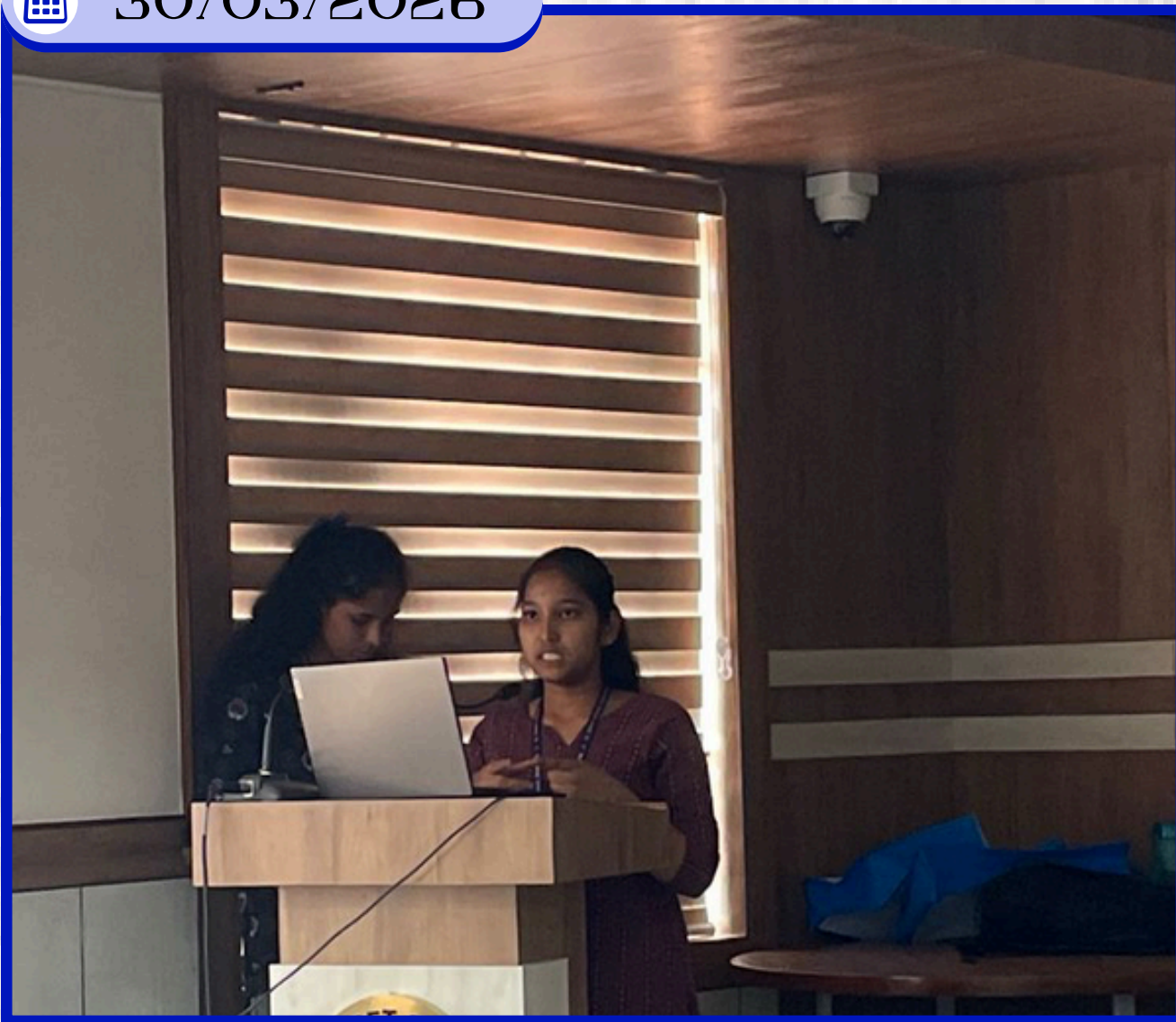


**A Workshop on "Start from scratch: first step
towards entrepreneurship"**
Speaker: Karthik R, Student of II BCA B,
Founder And Innovator Eco Essence
Audience : SCC Students

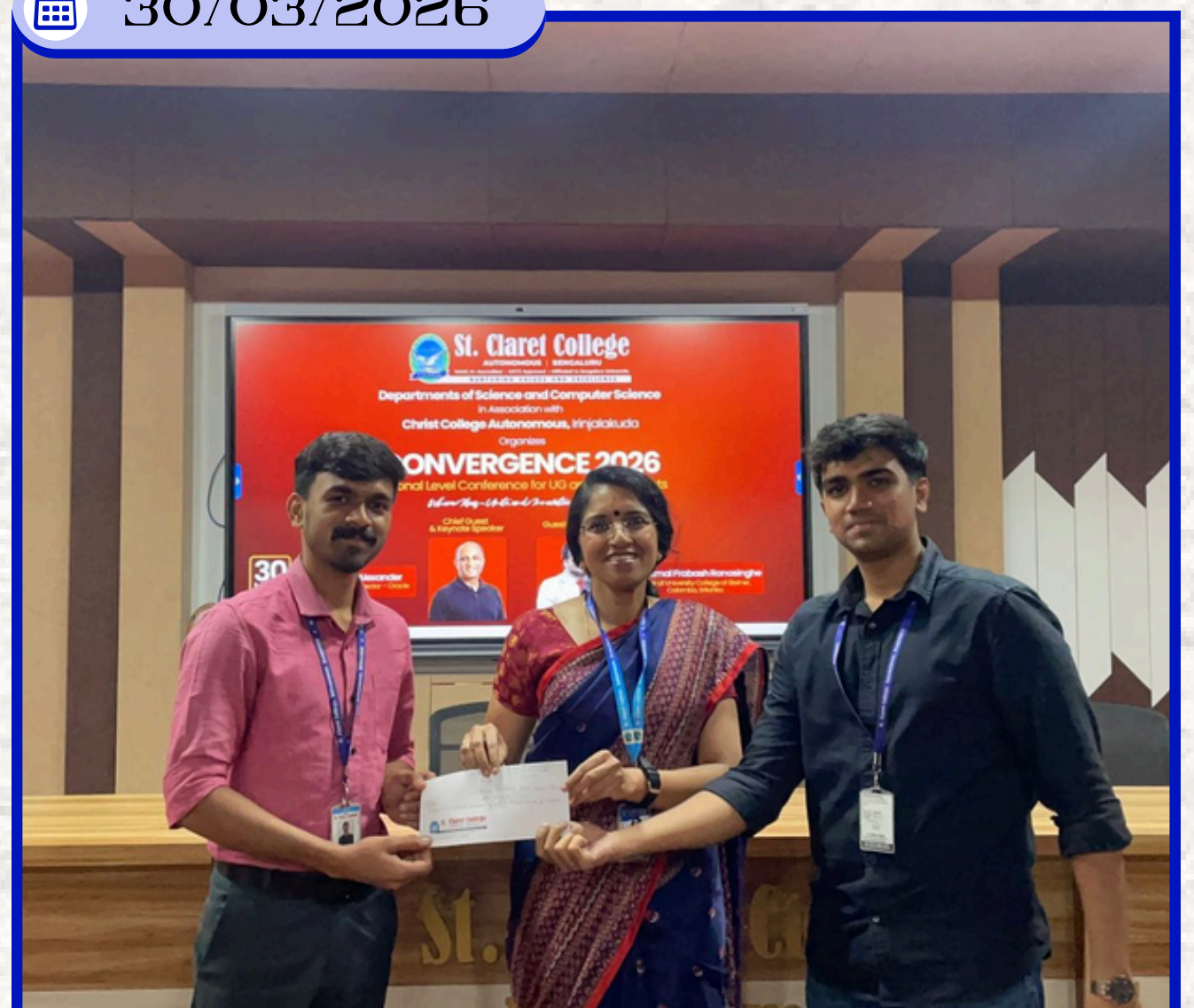
CONVERGENCE 2026

National Level Conference for UG & PG Students

30/03/2026



30/03/2026



Jointly Organized by
Departments of Science and Computer Science
in association with
Christ College (Autonomous), Irinjalakuda

PLACEMENT ASSISTANCE



SKILL STACK

31/10/2025



EMPOWER

END-SEMIESTER EXAMINATIONS, 2025-2026

I SEMESTER BCA



Suhana MB
9.78 SGPA



Prachi Sharma
9.66 SGPA



Radhika
9.64 SGPA



Zaara Mariyam M
9.6 SGPA



Pagatikaluva Thanusree
9.32 SGPA

III SEMESTER BCA



Devapriya V
9.39 SGPA



Aan Saji
9.28 SGPA



Sanjana S Shetty
9.26 SGPA



Dhatri V L
9.17 SGPA

IT CLUB

25/04/2026



National Technology Day

Extension & Outreach Activities

24/02/2026



**Industrial Visit to Kaynes Technology, Mysuru
I and II BCA students**

17/03/2025



**Industrial Visit to iValue InfoSolutions Ltd. Bengaluru
I and II BCA students**

10/03/2026



**Environment Promotion Activity beyond Campus
BCA students**

PLACEMENT 2026



Mohammed Junaid
Cognizant



Aadhika J
Cognizant



Prakash Patel S.
Cognizant



Purnananda S T
Cognizant



Mohammed Arman Shaikh
Cognizant



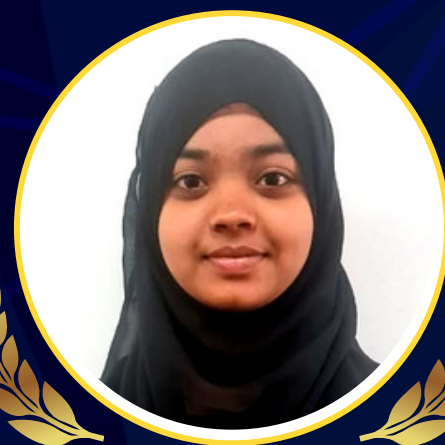
Aadhika J
Ditto



JANANI S
Ditto



M KUSHI
Dhee Coding Lab



Saniya Banu
Dhee Coding Lab



Monisha Das
Micro Land



Christa Ann Alex
Micro Land



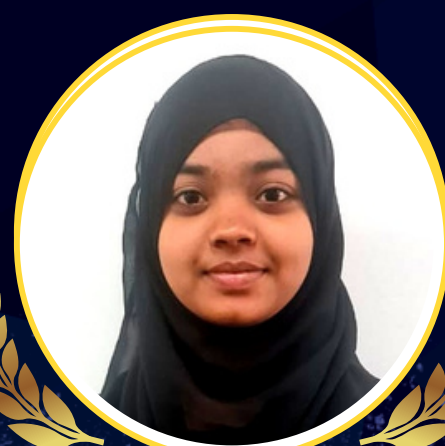
Mohammed Junaid
Micro Land



CHRISTO ROBIN
Micro Land



Meghana G
Cognizant



Saniya Banu
Cognizant



Rakshitha R
Cognizant



Shravya B
Cognizant



Rakshitha V
Cognizant



B Tejasree
Cognizant



Gagana M
Cognizant



Chandan R S
Cognizant



Akshay MA
Cognizant



Chandana M
Cognizant



Shalini Shetty Narayan
Cognizant



Maria Chetana R
Micro Land

SPORTS ACHIEVEMENT



Madhushree M R
III BCA A

1. Represented the Karnataka Rugby Team at the Asmitha South Zone Rugby Tournament and secured a Gold Medal
2. Secured Runner-up position in the Bangalore University Rugby Championship
3. Selected for the South Zone Handball Competition and represented Bangalore University
4. Selected for the South Zone Kho Kho Competition and represented Bangalore University



Ashley Antony
III BCA B

1. Secured Championship position in the Bangalore University Basketball Tournament for the third consecutive time
2. Secured Runner-up position in the Bangalore University Rugby Championship
3. Selected for the South Zone Handball Competition and represented Bangalore University
4. Selected for the All-India Inter University American Football Competition and represented Bangalore University
5. Selected for the South Zone Basketball Competition and represented Bangalore University



Ayisha
I BCA A

1. Represented the Karnataka Rugby Team at the Asmitha South Zone Rugby Tournament and secured a Gold Medal
2. Secured Runner-up position in the Bangalore University Rugby Championship
3. Selected for the South Zone Handball Competition and represented Bangalore University
4. Selected for Rugby – All India Inter University Rugby Tournament held in Bhubaneswar, Odisha.



Pavan S
II BCA B

Achieved a Gold medal in American football in February 2026
Conducted Bangalore University Hosted by St. Claret College



Dharshan C
II BCA C

1. Winner – Bangalore University American Football Championship; selected for All India Inter-University Championship
2. Selected to represent Bangalore University in Rugby at the All India Inter-University Championship, Bhubaneswar, Odisha



Rahul Lokanathan
III BCA A

1. Winner – Bangalore University American Football Championship; selected for All India Inter-University Championship
2. Selected to represent Bangalore University in Rugby at the All India Inter-University Championship, Bhubaneswar, Odisha



Shashi Kumar V
III BCA A

1. Winner – Bangalore University American Football Championship; selected for All India Inter-University Championship
2. Selected to represent Bangalore University in Rugby at the All India Inter-University Championship, Bhubaneswar, Odisha



Niranjana G
III BCA A

1. Winner – Bangalore University American Football Championship; selected for All India Inter-University Championship

HALL OF FAME

ACADEMIC EXCELLENCE AWARD 2021-2024



Monisha K
92%

STUDENT EXCELLENCE AWARD

**Best Outgoing Student of The
Department Award**



Janani S
III BCA A

Department All Rounder Award



Danish Shaik
III BCA A



**Best Class Award
II BCA A**

SPECIAL APPRECIATION



Yashashwini P S
II BCA B, Extension Activity



Sanjana S Shetty
II BCA B, Extension Activity



Snegha B
II BCA B, Extension Activity



Debojit Guchhait
I BCA B, Peer Pulse



Karthik R
II BCA B, Peer Pulse



Janani S
III BCA A, Vodcast



Anshika Sadananda Kotian
III BCA B, Vodcast



Bhavana R
III BCA B, Vodcast



Fiona Shalet Rasquinha
III BCA B, Vodcast



R Prajwal
III BCA B, Vodcast



Christo Robin
III BCA A, Vodcast



Vijeta Nagendra Sanil
III BCA A, Vodcast



Jomin K Majo
III BCA A, Vodcast



Alkesh Kumar Jha
III BCA A, Vodcast

TechANNza 2026

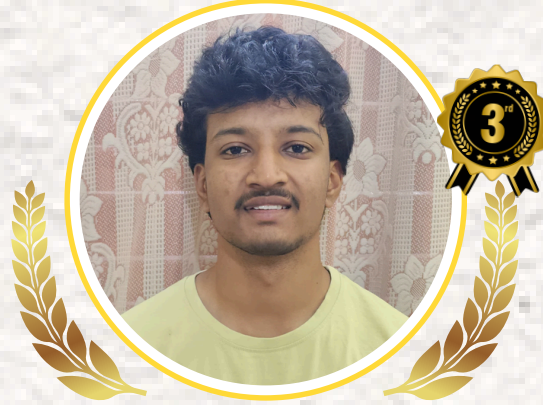
(Organised by St Anne's First Grade college for Women)

POSTER DESIGN



Debojit Guchhait
I BCA B

CODING AND DEBUGGING



Karthik N
II BCA C

LOGO DESIGNING



Priyadarshini K
II BCA A

BLING CODING



Dhatri V. L.
II BCA C



Farewell 2026

EDITORS



Dr. Latha H. R.
Staff Editor



Debojit Guchhait
Student Editor