ACS College of Engineering
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi
(A Unit of RajaRajeswari Group of Institutions)
CET Code : E186 COMED-K : E003 PGCET : T918

Department of Biomedical Engineering

" ADVITIYA 2025"

Topic:ADVITIYA 2025 National Level Symposium

Date:15/04/2025

Time:9 A.M. to 4 P.M.

Chief Guest :Mr Anto Ramesh Delvi D
Founder Chairman & MD
RADBLOX VICTROY – Healthcare Services Pvt Ltd
IEEE EMBS Bangalore Chapter Ex Com Member

Sponsorship :Getink Vision , Technilab Instruments

1. ProgrammeObjective

To foster innovation, creativity, and technical excellence among young minds by providing a vital platform for showcasing skills, exchanging ideas, and encouraging collaboration. Organized by the department of Biomedical engineering, ACS College of Engineering, ADVITA 2025 aims to inspire academic and professional growth through engaging competitions, insightful interactions and the celebration of emerging talents in the field of technology and engineering.

2. Program Outcome

1. **Innovation and Creativity Boost**
   Students actively engaged in ideation and design-thinking challenges, enhancing their ability to develop innovative solutions to real-world problems

2. **Enhanced Technical Competency**
   Through technical events like Ideathon and Phantom Devices, participants strengthened their technical knowledge and problem-solving skills across multidisciplinary domains.

3. **Collaboration and Teamwork**
   Group activities and competitions fostered strong collaboration, communication, and leadership skills among students from different institutions.

4. **Industry Exposure and Inspiration**
   Inaugural speeches by industry leaders, Mr. Anto Ramesh Delvi and Mr. Moksha Aradhya, provided valuable insights into industry trends, motivating students toward professional excellence.

5. **Critical Thinking and Decision-Making**
   Events like Mind Quest challenged participants' critical thinking, logical reasoning, and fast decision-making abilities under competitive conditions.

6. **Recognition and Motivation**
   Prize distributions and sponsor felicitations served to recognize talent and hard work, motivating students to strive for higher academic and professional achievements.

Participants:2nd,4th& 6thstudents of BME Department

Event Co-ordinator:

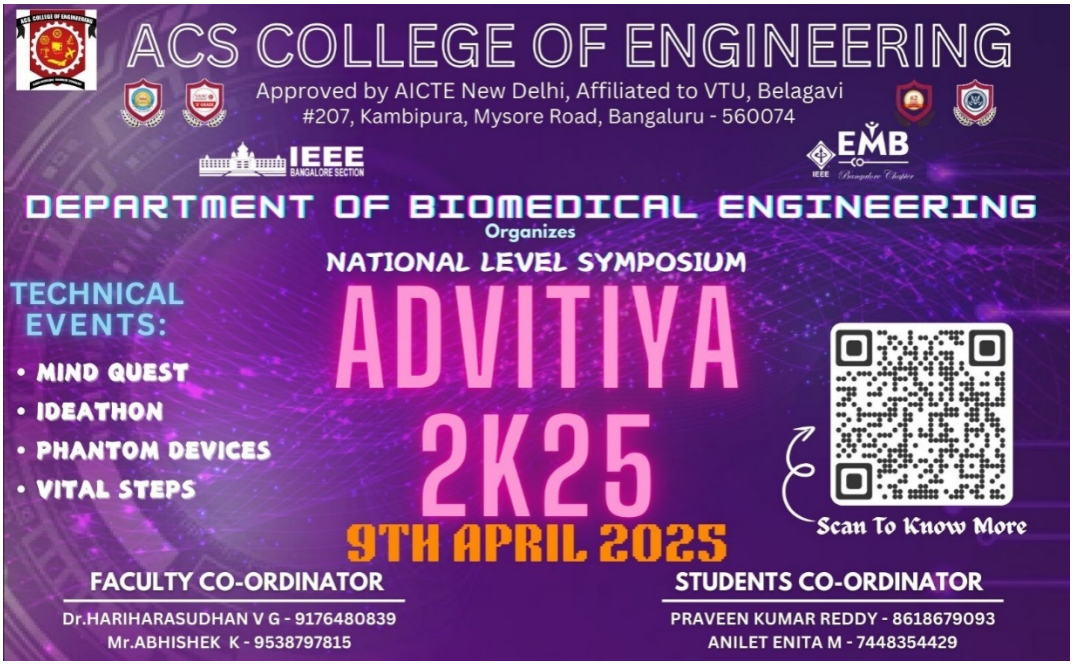
Dr HariharaSudhan V. G. ,Associate Professor – BME

Mr Abhishek K , Assistant Professor – BME

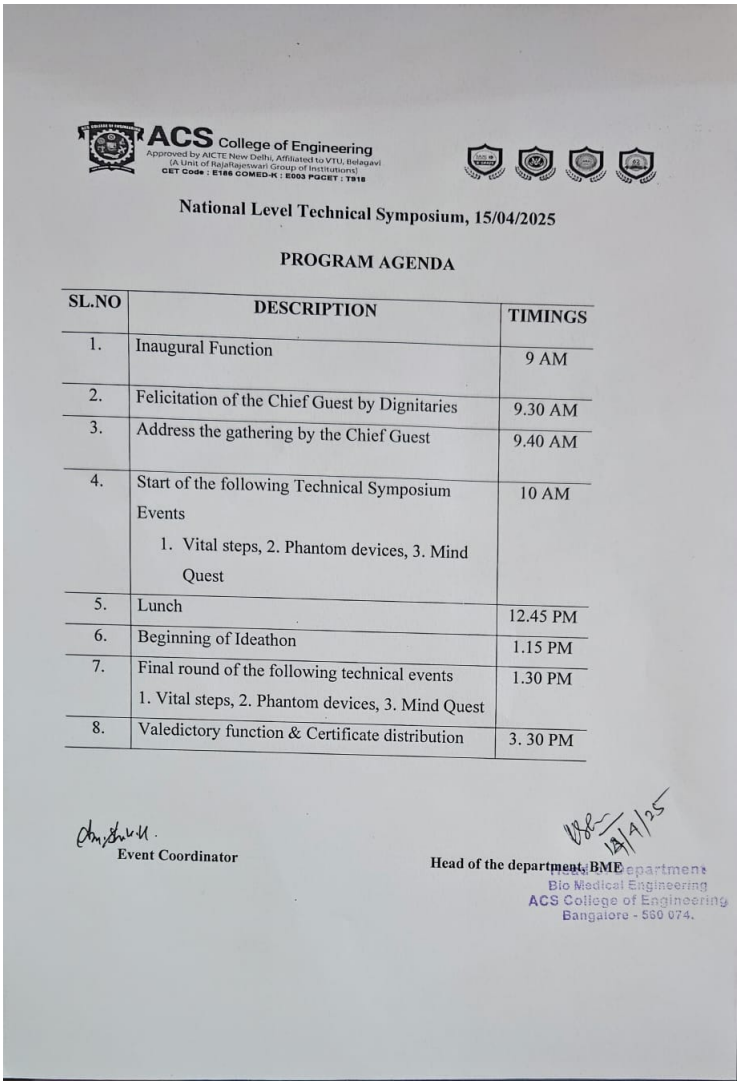
3. Event Poster



4. Advitiya Poster



5. Symposium Agenda



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CET Code : E186 COMED-K : E003 PGCET : T315

National Level Technical Symposium, 15/04/2025

PROGRAM AGENDA

SL.NO	DESCRIPTION	TIMINGS
1.	Inaugural Function	9 AM
2.	Felicitation of the Chief Guest by Dignitaries	9.30 AM
3.	Address the gathering by the Chief Guest	9.40 AM
4.	Start of the following Technical Symposium Events 1. Vital steps, 2. Phantom devices, 3. Mind Quest	10 AM
5.	Lunch	12.45 PM
6.	Beginning of Ideathon	1.15 PM
7.	Final round of the following technical events 1. Vital steps, 2. Phantom devices, 3. Mind Quest	1.30 PM
8.	Valedictory function & Certificate distribution	3. 30 PM

Event Coordinator

Head of the department, BME

Head of Department
Bio Medical Engineering
ACS College of Engineering
Bangalore - 560 074.

6. Resource person details

NOTABLE EXPERT IN THE FIELD OF BIOMEDICAL



Anto Ramesh Delvi D, Chairman & Managing Director of RADBLOX Healthcare Services Pvt. Ltd. and VICTORY Healthcare Services Pvt. Ltd., is a pioneer in radiology and teleradiology. With over three decades of experience, he has revolutionized diagnostic imaging, bridging gaps between urban and underserved healthcare systems. His innovative approach integrates cutting-edge technology, quality education, and operational excellence, making radiology services more accessible and efficient. His improvised role is in setting up Hospital in the rural area of Karnataka.

Educational Excellence & Specializations

Anto's academic journey reflects his deep commitment to healthcare management and radiology:

- Honorary Doctorate in Hospital Management
- MBA in Hospital & Healthcare Facilities Administration
- Master's in Radiation Technology
- Diplomas in Hospital Law, AI for Leaders & Radiography Education
- Executive MBA in Business Administration & Management
- Postgraduate Diploma in Hospital & Health Management
- Radiology - Integrated Training Initiative (R-ITI) course from Medvarsity RCR NHS England

Trailblazing Professional Journey

Rising from humble beginnings in Ranipet, Tamil Nadu, Anto overcame financial struggles after his father's early demise. His unwavering determination led him to excel in radiography, launching a career that spanned across India and beyond.

- Columbia Asia Hospitals:* Managed radiology across 12 hospitals in multiple cities, setting quality benchmarks.
- Siloam Group of Hospitals (Indonesia)* : Spearheaded radiology business programs, gaining international recognition.
- Jain Hospital & Jindal Charitable Hospital:* Early roles that shaped his expertise in diagnostic imaging.

Key Areas of Expertise*

- Radiology Business Solutions:* Optimizing diagnostic operations for efficiency and accuracy.
- Teleradiology Innovations:* Expanding remote diagnostic access for underserved regions.
- Quality & Accreditation:* Elevating global healthcare standards.
- Education & Training:* Developing programs to upskill radiology professionals.
- AI in Radiology:* Leveraging artificial intelligence to enhance diagnostic precision.
- Hospital Services*

His expertise is to serve the rural population through his visionary hospital projects. His main role is in setting up hospital in the rural area of Karnataka

Milestones & Achievements

- Expanded Radiology Operations: Led services across *eight* cities in three countries at *Columbia Asia Hospitals*
- Founded RADBLOX Healthcare: Pioneered teleradiology to bring innovative imaging solutions to remote regions.
- AI Integration: Enhanced radiological accuracy with *artificial intelligence-driven diagnostics.*
- Established VICTORY Healthcare: Launched specialized courses in *Radiology Administration & Cross-Sectional Imaging* His *visionary leadership* is not just transforming healthcare—it's shaping the future of radiology.

7. Certificate



ACS COLLEGE OF ENGINEERING

Accredited with NAAC'A' Grade, National Board of Accreditation(NBA) & HLACT(UK)
#207, Kambipura, Mysore Road, Bengaluru - 560074, Karnataka

IEEE EMB

DEPARTMENT OF BIOMEDICAL ENGINEERING

ADVITIYA-2K25

National Level Technical Symposium

Certificate of Appreciation

This is to certify that ~~Mr.~~ / Ms. BHOOMIKA from 2nd year of **ACS COLLEGE OF ENGINEERING** has Co-Ordinated in the National Level Technical Symposium "**ADVITIYA - 2K25**" organized by the **Department of BIOMEDICAL ENGINEERING**, on 15th April 2025.

Dr. P. Bhuvaneswari
Prof & HOD, BME

Dr. Anandthirtha B Gudi
Principal

Sponsored by GETINKVISION TECHNILAB INSTRUMENT

8. Geotagged photos

Inaugural Function



Felicitation of guest& guest of honour









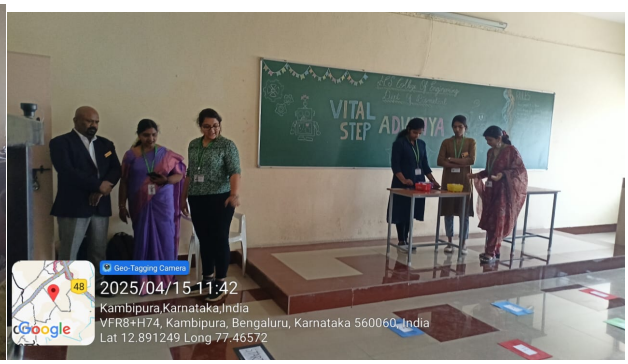
Student Interaction





Event moments









Certificate distribution:





9. Student Attendance:

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DEPARTMENT OF BIOMEDICAL ENGINEERING

2nd SEMESTER STUDENT LIST 2024-2025

15.04.2025

National Level Technical Symposium –ADVITIYA 2K25

Sl No.	USN	NAME	FN Session Signature	AN Session Signature
1	1AH24BM001	AKASH		
2	1AH24BM003	ARCHANA B G		
3	1AH24BM004	ARJUN B L		
4	1AH24BM005	ARUN N SUNAGAR		
5	1AH24BM006	AVANI K S		
6	1AH24BM007	BI BI AYESHA H Y		
7	1AH24BM008	BINDHU M		
8	1AH24BM009	CHANDAN R		
9	1AH24BM010	G HARSHITHA		
10	1AH24BM011	GAYATHRI L		
11	1AH24BM012	HARINI SARAVANAN		
12	1AH24BM013	HARSHA N		
13	1AH24BM014	HARSHITHA G		
14	1AH24BM015	HARSHITHA LAL H		
15	1AH24BM016	HEMASHREE P		
16	1AH24BM017	JAIVANT ANTONI D		
17	1AH24BM018	KUSHI T		
18	1AH24BM019	LAKSHMI SHREE S		
19	1AH24BM020	LIKITH M R		
20	1AH24BM021	MANASA VEERANNA HONAWAD		
21	1AH24BM022	MAYUR V		
22	1AH24BM023	MOHAMMED AZHAR		
23	1AH24BM024	MOHAMMED ISMAIL ZIYAD		
24	1AH24BM025	MOVIKA V		

25	1AH24BM026	N RITHU CHOWDARY		
26	1AH24BM027	NAGALIKITH ABHISHEK V		
27	1AH24BM028	NIKHIL M		
28	1AH24BM029	NOEL SHAIJU		
29	1AH24BM030	OWAIS HUSSAIN NADAF		
30	1AH24BM031	PRANAM K		
31	1AH24BM032	PRARTHANA G		
32	1AH24BM034	RIKSHITHA PRAKASH P		
33	1AH24BM035	SAHITHYA S M		
34	1AH24BM036	SONA M RAJ		
35	1AH24BM037	SRUSHTEE S B		
36	1AH24BM038	TRISHA K		
37	1AH24BM039	TRISHA M S		
38	1AH24BM041	VISHAL V		
39	1AH24BM042	VRUSHALI G S		

HoD 15/1/25

Head of Departme
Bio Medical Engineeri
ACS College of Engine
Bangalore - 560 074.

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DEPARTMENT OF BIOMEDICAL ENGINEERING

4th SEMESTER STUDENT LIST 2024-25 Date: 15.04.2025

National Level Technical Symposium –ADVITIYA 2K25

Sl.No	USN	Name	FN Session Signature	AN Session Signature
1	1AH23BM001	ALWIN RAJU		
2	1AH23BM002	ANILET ENITA M		
3	1AH23BM003	ANUSHA N		
4	1AH23BM004	BHOOMIKA		
5	1AH23BM005	CHAITRA GUBBI		
6	1AH23BM006	CHANDANA P		
7	1AH23BM007	CHANDANA R		
8	1AH23BM009	JEEVAN R		
9	1AH23BM010	KEVIN RUFUS KUMAR		
10	1AH23BM011	KUSUMA C V		
11	1AH23BM012	LISHA S		
12	1AH23BM013	M L TARUN RAJ		
13	1AH23BM014	MEGHNA		
14	1AH23BM015	MIDHUN KRISHNAN U		
15	1AH23BM016	MOHAMMED ABDUL HASEEB		
16	1AH23BM017	NAIOMI BENJAMIN		
17	1AH23BM018	NANDIKA B U		
18	1AH23BM019	PRANATHI K M		
19	1AH23BM020	SANJANA H S		
20	1AH23BM023	TANUSHA S		
21	1AH23BM024	VADDI MEGHANA		
22	1AH23BM025	VAISNAVI B		
23	1AH23BM027	VIDYA HEGDE		

HoD 15/4/25

Head of Department
Bio Medical Engineering
ACS College of Engineering
Bangalore - 5

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DEPARTMENT OF BIOMEDICAL ENGINEERING

6th SEMESTER STUDENT LIST 2024-2025 Date: 15.04.2025

National Level Technical Symposium –ADVITIYA 2K25

Sl No.	USN	NAME	FN Session Signature	AN Session Signature
1	1AH22BM001	ALEN SIBI JACOB	Alen	Alen
2	1AH22BM003	ANUSHA	Anusha	Anusha
3	1AH22BM004	ARYAN AGRAWAL	—	—
4	1AH22BM005	AYHAM AHMAD AHMAD	Ayham	Ayham
5	1AH22BM006	DEEPA P ESWAR	Deepa	Deepa
6	1AH22BM007	GOPIKA PANCHAL	Gopika	Gopika
7	1AH22BM008	LEKHANA K	Lekhana	Lekhana
8	1AH22BM009	NANDINI R	Nandini	Nandini
9	1AH22BM010	NEHA VINOD P	Neha	Neha
10	1AH22BM011	NITHISH	Nithish	Nithish
11	1AH22BM012	PAVAN M R	Pavan M.R	Pavan M.R
12	1AH22BM013	PRANAV HOYSALA	Pranav	Pranav
13	1AH22BM014	PRAVEEN KUMAR REDDY	Praveen	Praveen
14	1AH22BM015	PROXIMA SAPKOTA	Proxima	Proxima
15	1AH22BM016	RITESH SAH	RS	RS
16	1AH22BM017	SAPNA G R	Sapna	Sapna
17	1AH22BM018	SHREEYA DESAI	Shreeya	Shreeya
18	1AH22BM019	TEJASWINI D M	Tejas	Tejas
19	1AH22BM020	UMRANA LAEEQH	Umrana	Umrana
20	1AH22BM021	VARSHITHA S Y	Varsha	Varsha
21	1AH22BM022	YASHICA MOHAN	—	—

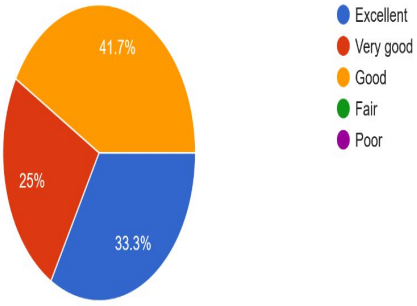
HoD 15/4/25

Head of Department
Bio Medical Engineering
ACS College of Engineering
Bangalore - 560 074.

10. Student Feedback

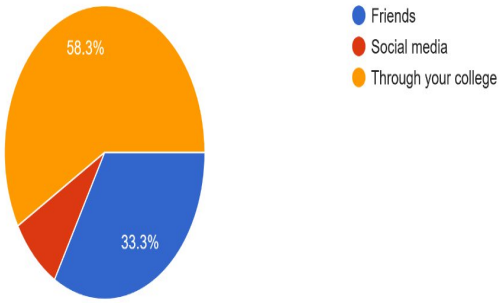
1. How would you rate your overall experience at Advitiya 2025?

12 responses



2. What was your first source of information about this event ?

12 responses



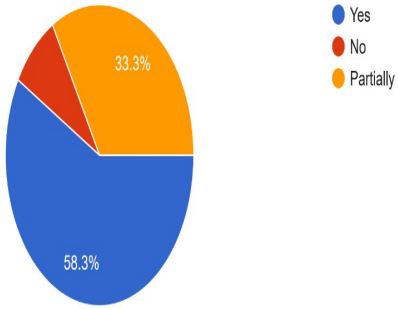
3. What did you enjoy the most?

10 responses



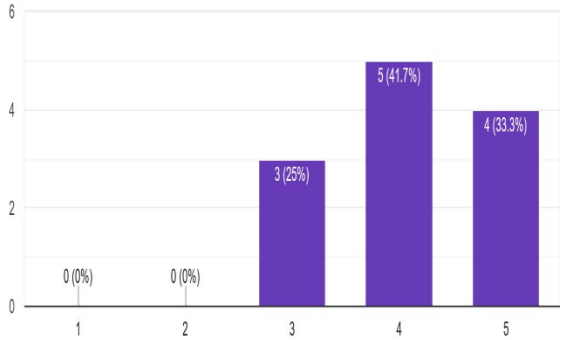
4. Were your expectations met by the symposium?

12 responses



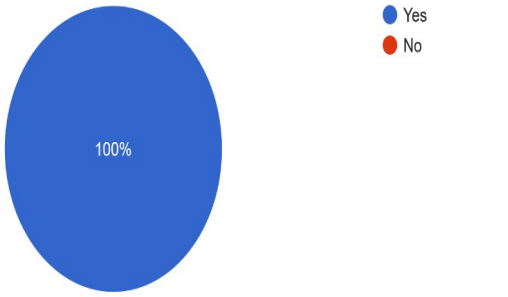
5. How would you rate the quality and relevance of the technical events ?

12 responses



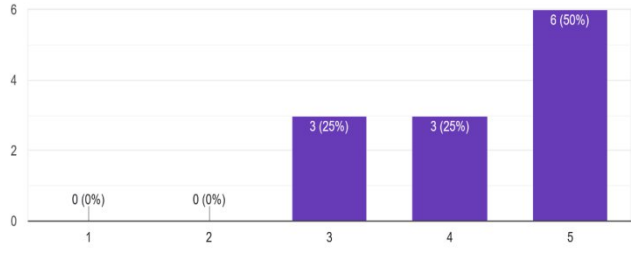
6. Was the event structure clearly communicated by the event coordinators ?

12 responses



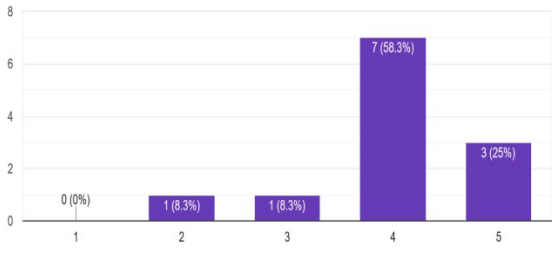
7. How would you rate registration process ?

12 responses



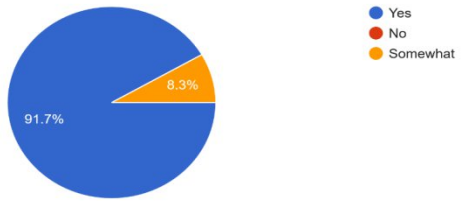
8. How would you rate the coordination and management of the symposium ?

12 responses



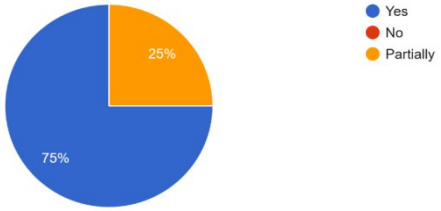
9. Were the volunteers helpful throughout the event ?

12 responses



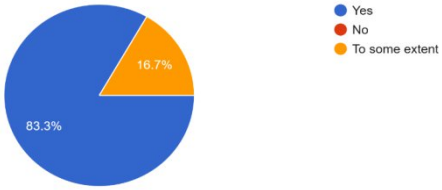
10. Were you satisfied with the hospitality provided ?

12 responses



11. Did the symposium help enhance your technical skills and creativity ?

12 responses



12. Did the symposium encourage teamwork and collaboration ?

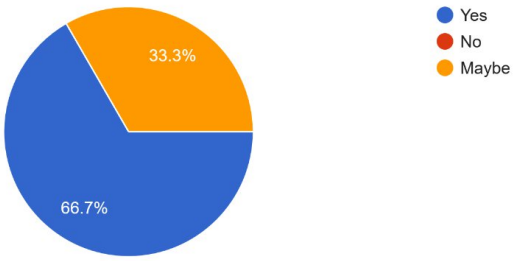
12 responses



13. What aspects of Advitiya 2025 could be improved? (5 responses)
    1. Skills
    2. by involving 1st year in the events.
    3. Interaction with students and sharing the thoughts in real off line, then only clearly understand students in built skills analysis could be done properly and it will help in assisting in perticular way to perticular students to enhance.
    4. By more programs like entertainment.
    5. The way of inaugration and validictory function should may happen somewhat grand as well we have to invite some more colleges and make out equal to other branch ceremonies.

14. Will you be an active participant of Advitiya 2026 ?

12 responses



15. Any other comments and feedback? (4 responses)
    1. Good
    2. should increase the no of rounds.
    3. To provide some enjoyment program.
    4. It was pretty good, but could add more programs and extend from mere 1 day to a full fetch grand program.

11. Cumulative winners list:

As part of ADVITA 2K25, four events were conducted, with 10 teams (each comprising two participants) registered for each event. The teams that secured the top three positions are listed below.

Symposium Event	Name of the Student	Position	College
Vital Steps	Bhoomika (ECE) Aishwarya (ECE)	1	ACS College of Engineering
	Aaron (AE) Rachana (AE)	2	
	Nikhil M (BMI) Harini (BMI)	3	
Phantom Devices	Smruthi Sumedha	1	Dayanand Sagar College of Engineering
	Pranam Noel	2	ACS College of Engineering
	Gayatri Sristee	3	
Mind Quest	Sumedha Aditi Anil Kulkarni	1	Dayanand Sagar College of Engineering
	Pranam Noel Shaiju	2	ACS College of Engineering
	Akash M Darshan. M. A	3	
Ideathon	Nammita Kashyap Rakshita Priya	1	Dayananda Sagar College of Engineering
	Anjana U Neha S	2	
	Susmita KP Vandana S	3	PES College of Engineering

Event Co-ordinator

HoD

Head of Department
Bio Medical Engineering
ACS College of Engineering
Bangalore - 560 074.

Principal

PRINCIPAL
ACS COLLEGE OF ENGINEERING
Kambipura, Mysore Road, Kengeri Hobli
Bangalore-560074