



Adi Shankara

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University
Vidya Bharathi Nagar, Mattoor, Kalady, Ernakulam District, Kerala State Pin: 683574



CRITERION 5 – STUDENT SUPPORT AND PROGRESSION

5.4 ALUMNI ENGAGEMENTS



ALUMNI BRIDGING INDUSTRY ACADEMIA GAP



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Vidya Bharathi Nagar,
Kalady, Ernakulam dist.
Kerala- 683574

COMPUTER SCIENCE AND ENGINEERING



Adi Shankara INSTITUTE OF ENGINEERING AND TECHNOLOGY

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SESSION-I

Alumni Resource Person: Pratheek Mammen John (2003-2007), Program Manager at Veteil Technologies

Date and Time: 13th October 2020, 7 pm

Gmeet: meet.google.com/iub-hbbm-hoy



The industry-academia gap refers to the disconnect that exists between the academic world and the practical requirements of industries. The session aims to analyse the current state of the industry-academia gap and explore effective strategies for bridging this gap. By establishing better collaboration and communication channels between academia and industry, we can enhance the relevance of academic programs, foster innovation, and improve the employability of graduates. The speaker explained the importance of bridging the gap i.e. it ensures that graduates possess relevant skills and are better prepared for the job market. He also added that collaboration between academia and industry facilitates the transfer of knowledge, fostering innovation and research that aligns with industry needs. He also explained about the strategies for bridging the gap like encouraging industry professionals to actively

participate in curriculum development, guest lectures, internships, and mentoring programs helps align academic content with industry requirements. Offering structured internships and co-op programs provides students with practical experience and industry exposure, enabling them to bridge the gap between theory and practice. Facilitating joint research projects, industry-funded research centres, and academic-industry partnerships fosters collaboration and ensures that research addresses real-world challenges. He also mentioned about the success stories like establishing dedicated hubs or centres where academia and industry professionals can interact, exchange ideas, and collaborate on projects have shown significant success in bridging the gap. Inviting industry experts as guest lecturers or mentors provides students with practical insights and guidance, bridging the gap between theoretical knowledge and industry requirements. The session concluded like bridging the industry-academia gap is crucial for producing job-ready graduates, fostering innovation, and driving economic growth.



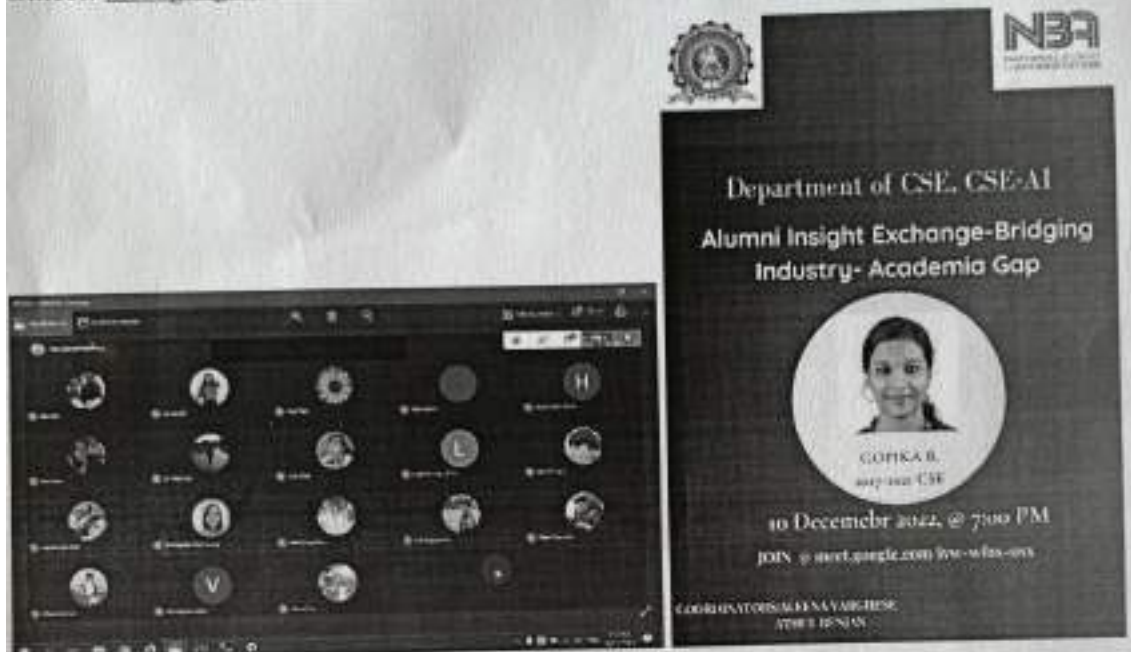
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SESSION-II

Alumni Resource Person: Gopika B, AES Developer, Air India Limited (2017-2021 batch,CSE)

Date and Time: 10 December 2022 , 7:00 PM

Gmeet: meet.google.com/iyw-wfox-oxs



Report:

Gopika B, an alumna from the 2017-2021 batch, conducted an orientation session aimed at bridging the industry-academia gap for current students. Her session emphasized understanding industry needs, building practical skills through hands-on experience, and the importance of networking and mentorship in career development. Gopika's insights and practical advice resonated deeply with attendees, empowering them to proactively pursue professional growth and navigate the transition from academia to the workforce effectively. Through her informative presentation and engaging discussion, Gopika equipped students with the knowledge, skills, and confidence needed to thrive in today's dynamic job market, reinforcing the importance of continuous learning and networking in achieving career success.

MANESH.T.
HOD - CSE
ASJET, KALADY



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ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT



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SESSION 1

Alumni Name: Remya Ann Jose

Current Working Status: DEPUTY MANAGER(HR),
CORPORATE HR, COAL INDIA LIMITED, KOLKATA

Batch:2005-2009

Date : 3rd January 2023

Time: 2 pm

Venue: Main Seminar Hall

Report:

Adi Shankara
INSTITUTE OF ENGINEERING AND TECHNOLOGY

NBA
ACCREDITED

Department of Electrical and Electronics
Engineering

BRIDGING INDUSTRY-ACADEMIA GAP



Speaker: Remya Ann Jose, 2005-2009
Batch

Date: 3rd January 2023
Time: 2:00 pm
Venue: Main Seminar Hall



On January 3rd, 2023, Remya Ann Jose, a notable alumna, conducted an insightful session titled "Alumni-Bridging Industry-Academia Gap" aimed at addressing the disparities between academic learning and industry requirements. The event was well-attended by students, faculty members, and other alumni who were keen to understand how to better align their academic pursuits with industry expectations.

During her session, Remya emphasized the importance of integrating practical industry knowledge with theoretical academic concepts. She discussed various strategies for students to gain real-world experience while still in school, such as internships, industry projects, and collaborations with companies. Remya highlighted the benefits of these opportunities in enhancing employability and ensuring that graduates are well-prepared to meet the demands of the workforce.

She also shared her personal experiences and the challenges she faced while transitioning from academia to industry, offering valuable tips on how to overcome similar obstacles. Remya stressed the need for continuous learning and adapting to technological advancements to stay relevant in the fast-evolving job market.

D. P. S. (HOD, EEE)

HEAD OF DEPARTMENT
Electrical Engineering
Adi Shankara Institute of
Engineering & Technology, Kalady