

Jansons Institute of Technology

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Event Report

Title : Bridging Gap between Industry and Academics

Venue (online / offline) : Lecture Hall 10

Organised by : Department of Computer Science and Engineering

In association with : -

Student Activity : Yes / No

Speaker Details

Name : Ms Sree Vaishnavi G

Designation: Wipro

Technolo

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Affiliation : Elcot SEZ, Tidel

Park,

Coimbatore - 641006

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Topic: Students practice-based learning, Methodological competencies.

IIT Website

Live http://www.jit.ac.in/alu_event_rep.php?aid=710

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https://www.facebook.com/permalink.php?story_fbid=1117846025461796&id=250442415535499



https://www.instagram.com/p/CelSymOrdxM/



https://twitter.com/JIT_Offl/status/1534861085542875139/photo/1

Event Objective

To set realistic goals. Encourage industry interactions for students. Create a strong alumni network. To Offer student-centric education, not faculty-centric education. Provide students practice-based learning to try and train methodological competencies. To Avoid rote learning and emphasise 3Rs—read, write, and reproduce. Instead, emphasise experiential education. Benjamin Franklin rightly remarked, "tell me and I forget. Teach me and I remember. Involve me and I will learn."

Event Summary

Blend both hard and soft skills judiciously. Impart soft skills training. Use the concept of Learning Factories. Combine didactical approaches and existing concepts with emerging topics of the industry. Ensure smooth communication and coordination between academia and industry. Currently, both academia and industry live in different worlds and operate on different pedestals in India. They must come together, communicate and coordinate to achieve the desired outcomes. Adopt team teaching where the educator and the industry expert impart knowledge in the classroom. The former teaches theoretical aspects while the latter trains practical aspects to students to enable the students to relate theory with practice. Ensure the right chemistry

between the campus and the corporate. Invite industry experts to conduct guest lectures to understand the pulse of the students and report back to the industry with their feedback. It enables the industry to prepare its induction programs and corporate training programs accordingly.

Event Photographs



Impart soft skills training



Combine didactical approaches and existing concepts with emerging topics



Smooth communication and coordination between academia and industry



Industry expert impart knowledge in the classroom



Prepare its induction programs and corporate training programs $% \left(\mathbf{r}\right) =\left(\mathbf{r}\right)$



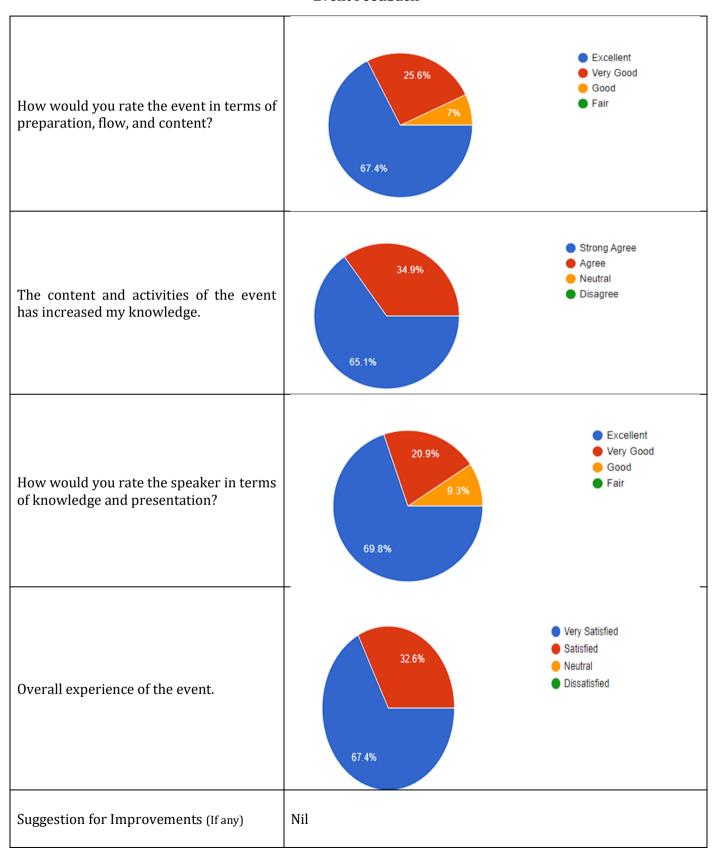
Create a course curriculum as per the industry expectations

Event Outcomes

Invite educators to the industry to understand expectations, and recruiters to visit campus to empathise with the challenges of the educational institutions. It helps academia and industry to understand each other, empathise and bring the required changes to enhance employability. Academia must take inputs from industry to create a course curriculum as per the industry expectations. It must create a course curriculum

that is relevant and useful to the students. After imparting education, it must take feedback from the industry and update the course curriculum and teaching pedagogy to meet the industry expectations. It must be executed periodically as the expectations and aspirations of the industry are changing rapidly.

Event Feedback



No. of Participants / Benefices

Total (Participants / Benefices)	Students	Faculty	Students (Outside institution)	Faculty (Outside institution)
55	55	-	-	-

Date of report submission : 10-05-2022

Student Coordinator	Faculty Coordinator	Head of Department
(Rochanaa E)	(Ms M Pavithra)	(Dr A Velayudham)

Principal