

Title:

Competence Development Initiatives Program from Campus to Industry

Objectives:

- To provide different industries' training needs to students to be industry-ready
- To provide each student with significant employment opportunities and higher pay packages.
- To reduce entry-level training in industries.
- To attract more Day-1 MNCs to campus for recruitment.

Context:

- The curriculum for this program is designed based on industrial needs and revised accordingly. The curriculum consists of six modules. In each module, the students are taught through hands-on sessions, collaborative learning, self-learning, presentations, and demonstrations. The performance of the students in each module is assessed through tests, assignments, projects, and presentations.
- Institute-industry collaboration for bridging the gap between industry needs and institute students.

The Practice:

- Multiple approaches are followed and implemented to fill the gap between academic and industry needs.
- Some of the industry courses are included in our regular curriculum, like Computer Science
- Business System (B. Tech. 4 Yrs. Course by TCS), Security Analyst, Associate Analytics, Fundamentals of Cyber Security, Fundamentals of AI, 3D Printing, Foundation Skills in Integrated Product Development, and Foundation Skills in Information Technology.

Evidence of Success:

The practices implemented in BVRIT resulted in the following:

Our college initiated the first online classes during the first pandemic of COVID-19 recognized by the "IMC Ramakrishna Bajaj National Quality Award" for quality in education at the national level