



Impact of MOUs

Department of Computer Engineering
2023 - 2024

About the Department

The Department of Computer Engineering at Don Bosco College of Engineering (DBCE), established in the year 2011 with an aim to make contributions towards the student community and society as a whole by providing a stimulating research environment complemented by quality teaching. The Department strives to enable students to acquire knowledge and skills in subjects of Computer Science as well as enrich their personal, cognitive, social development and to equip them with skills preparing them for a challenging future.

For this reason the Department strives to emulate an academic culture that is on par with the best institutes in the state.

Vision

Our Vision:

To be recognized as a center of excellence in the field of Computer Engineering, engaging with and maintaining a strong association with leading organizations, nurturing professionals and entrepreneurs with a positive mind set coupled with societal concern.

Mission

Our Mission

- To keep pace with the latest software and hardware development within and beyond the curriculum so as to nurture competent professionals.
- To enhance research opportunities and entrepreneurship opportunities in the department by promoting application based education and partnership with the industry
- To foster a holistic learning ambience by inculcating professional behavior, problem solving skills, student- faculty collaboration and socio-ethical awareness.

The purpose of collaborating with reputed Institutes is threefold.

1. The Department recognizes the mutual interest in the fields of training and development and dissemination of knowledge.
2. To recognize the importance of an Industry Partner within its field of expertise
3. To provide a platform where experts from the corporate world and students come together to promote research and innovation ability among budding engineers.

The Department has signed a Memorandum of Understanding (MoU) with the following reputed organisations

Sr. no	Name of Organisation/Institute	Date of Signing	Duration
1.	Cloud Counselage Pvt. Ltd. Mumbai - Maharashtra	15 th October 2019	Lifelong
2.	*Xerviz Wlobal Margao – Goa	15 th October 2019	3 years
3.	*Persistent Systems Ltd. Verna – Goa	14 th February 2020	2 years
4.	Creative Capsule	13 th April 2022	2 years
5.	Kilowott	13 th April 2022	2 years
6.	EvolvuteIQ	6 th October 2023	5 years

*MOU's with the company needs to be revisited.

1. MoU with Persistent Svstems Ltd. Verna – Goa

PERSISTENT SYSTEMS LIMITED, VERNA - GOA

Persistent Systems Limited (PSL) a technology services company based in Pune and having its office at Verna – Goa. They provide services for digital business strategy, product engineering, data driven intelligence and Core IT Management service, amongst many others. Under this MoU, PSL provides training and research requirements to students and staff, student project sponsorship, support for Project Evaluation and conduct of workshops, seminars and guest lectures.



MOU Signed with PSL on 14th February 2020

- **IMPACT**

Students from Batch 2023 from the Department of Computer Engineering were also offered jobs at PSL.

Sr. No	Batch	Number of Interns	Number of Job Offers
1.	2023	-	8

2. MoU with Xerwiz Wlobal, Margao – Goa



XERVIZ WLOBAL MARGAO- GOA

Xerwiz Wlobal was established in 2015, is a young and dynamic organisation with a set of skilled resources. They offer distinctive cost-effective solutions to their clients with a new level of professionalism, proposing new horizons for business platforms to grow with the latest and upgraded technology.

- **IMPACT**

Mr. Rohan Warty, Director at Xerwiz Wlobal is an examiner for Final Year student Project evaluation; thereby providing valuable support and guidance, ensuring exposure for professional criticism and tips.

Mr. Rohan Warty Director at Xerwiz Wlobal was also an esteemed judge for the department project exhibition TechMania 2023.

3. MoU with EvoluteIQ



On 6th October 2023, a memorandum of understanding was signed between Don Bosco College of Engineering and EvoluteIQ Solutions Pvt. Ltd. EvoluteIQ, is a privately held technology company that accelerates the adoption of intelligent hyper automation in organizations by leveraging its proprietary low code, no code hyper automation enablement platform – eIQ Platform.



MoU signing with Mr. Sanjay Koppikar from EvoluteIQ

- **IMPACT**

C-CODES of Department of Computer Engineering organized a curated workshop on October 6, 2023, at the 7th edition of its Annual Event, INSPIRUS. The workshop was conducted by Sanjay Koppikar, Co-Founder and Chief Product Officer of EvoluteIQ and the driving force behind multiple successful ventures including EvoluteIQ, Quadwave Consulting Pvt Ltd, and AmperAXP, Inc. (now part of evoluteIQ).

The workshop was attended by students and educators, featuring an enlightening talk by Sanjay Koppikar on the theme - 'Hyper Automation – Unlocking Potential with eIQ Platform.



Scenes from the Workshop on Hyper Automation – Unlocking Potential with EIQ Platform on 6th Oct. 2023

EvoluteIQ were major sponsors for Inspirus 7 a flagship event organised on 6th and 7th October 2023. The event boasted a diverse range of activities, catering to both technical and non-technical interests, and drew an extensive participation from students representing various technical and non-technical colleges as well as higher secondary schools across the nation. The event featured a multitude of engaging competitions and workshops, including: Inspirathon (hackathon), Code Wars, CodePlay, ExQuizite, Jigsaw Coding, Retrieval Sages, Framed (photography competition), Incarnate, reel it, Feel It! (reel making competition), Leisure Lounge and many more.

4. MoU with Creative Capsule



CREATIVE CAPSULE, VERNA - GOA

Creative Capsule is a boutique technology consulting firm that has been helping software-centric businesses transform their technology delivery capacity for over 15 years. They are a trusted technology partner to various clients and provide consistent, cost-effective and measurable results for their investments. They offer full-service, custom development capabilities to customers to analyse, optimize and automate their business processes and deliver practical solutions with great user experience.

Creative Capsule as a part of its corporate social activities collaborates with Don Bosco College of Engineering for Employability Skill Development Program to promote special education and employment enhancing skills among students undergoing graduation courses in engineering so as to attain them a level, as expected by the IT industry for job performance.

- **IMPACT**

Students from the Department of Computer Engineering were also offered Internship and jobs at Creative Capsule .

Sr. No	Year	Number of Interns	Number of Job Offers
1.	2023	2	-

Mr. Ivo Costa, Director of Development Services – Creative Capsule is a part of the Department of Computer Engineering Academic Advisory Board (AAB). This committee is responsible for monitoring the progress and suggesting recommendations that leads to further improvements in terms of Vision and Mission stated for the Department.



Mr. Ivo Costa from Creative Capsule, AAB member

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