



CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

A-34, PHASE VIII, INDUSTRIAL AREA, MOHALI

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Summer Training

Generative AI: Fundamentals and Techniques

Duration: 6 Weeks (3 Hours per day)

ELIGIBILITY: B.E./B.TECH., MCA, M.Sc., M.Tech Second/ Third / Final year students

Course Contents

Module - 1: Introduction to Python and Machine Learning

Module - 2: Introduction to Generative AI

Module - 3: Generative AI: Foundation Models and Platforms

Module - 4: Generative AI & LLMs

Project Work - 1 Week duration