

ACTIVITY REPORT

Name of the activity	Value Added Course on Artificial Intelligence & Emerging Technologies	Date	21 st Aug, 2021
Name of the Coordinator(s)	Dr. Devesh Bathla	Time	05:00 pm (IST)
Name of the Resource Person	(1) Mr. Kapil Gandhi - Vice President - Digital Strategy & Innovation - Genpact Digital (2) Mr. Sundara Ramalingam - Global Director - AI Consulting Partners - NVIDIA (3) Mr. Sameer Dhanrajani , Āi CEO - AIQRATE (4) Mr. Gokul Alex - Chief Digital Officer - BTCDD LTD	Mode	Virtual through MS Teams
Nature of the activity	Value Added Course	Program & Batch	MBA; BBA
Number of students participated	125	Academic Session	2021-22

About the Activity

AI & Emerging technologies Value Added Course is a series of intensive sessions for the students on topical themes around evolution, applications of AI & Analytics, industry deep dives and deep dive sessions on key Emerging technologies. On completion of the immersive series, Certificates will also be provided to students who fulfil the criteria of minimum 75% attendance during the immersive series and examination.

Activity objectives and Outcome achieved

S.No	Objectives	Outcomes
1.	To understand Evolution of AI & Analytics AI Technology Overview: Conversational AI AI Industry Landscape Exponential Technologies Session I - Intelligent Automation AI Technology Deep Dive I - Computer Vision/Deep Learning Exponential Technologies Session II - Augmented Reality Exponential Technologies Session III - Block Chain Exponential Technologies Session IV - Internet of Things (IOT) Industry Deep Dive II - AI & Analytics in Life Science Industry Deep Dive II - AI & Analytics in BFS Industry Industry Deep Dive III - AI & Analytics in CPG Industry	Students were able to understand topical themes around evolution, applications of AI & Analytics Constraint satisfaction problems (CSP), and optimal adversarial searching and exploration Logical representation of Hidden Markov Models (HMM), Dynamic Bayesian Networks (DBN), and Graphical Models AI for Communication, Robotics, and Information Systems including natural language, perception, robotics, and human-centred information systems



Glimpse of the session on Artificial Intelligence & Emerging Technologies