GATEWAY EDUCATION
Delhi-NCR, Sonipat

in association with

ImaginXP

CONSENT FORM FOR IMAGINXP CERTIFICATION PROGRAM

Please tick ☑ the suitable option given below

B.Tech. CSE with AI & ML

Sem.	Subjects for Artificial Intelligence & Machine Learning
1	Fundamentals of Computer Programming & Lab
	Fundamentals of statistics and probability
2	Introduction to AI & AI Lab
	Design Thinking and Innovation
3	Data visualization and storytelling using excel/Power BI and Python Lab
	Machine Learning with Python & Python Lab
4	Natural Language Processing & Lab
	Exploratory data analysis
5	Algorithms for Intelligent Systems and Robotics Lab
	Deep Learning
6	Computer Vision & Vision Lab
	Inferential Statistics
7	Ethics in AIML
	Time Series Analysis & Analysis Lab
8	Internship

MCA with AI & ML

Sem.	Subjects for Artificial Intelligence & Machine Learning
1	Programming with Python for Data Science
	Python for Data Science Lab
	AI Fundamentals & Lab
2	Applied Data Structures & Algorithms in ML & Lab
	Machine Learning with Real-World Projects & Lab
3	Deep Learning with TensorFlow & PyTorch
	Deep Learning Lab
	Applied Natural Language Processing & Lab
4	Internship
	Programming with Python for Data Science

BBA with Digital Marketing ☐

Sem.	Subjects
1	Fundamentals of Digital Marketing
	Digital Marketing strategy development
2	Web Design
	Search Engine Optimization
3	Web Analytics
	Social Media Marketing
4	Search Engine Marketing
	Affiliate Marketing, and Mobile Marketing
5	Email Marketing & Lead Generation
	Cyber Law
6	Internship

BCA with AI & ML ☐

Sem.	Subjects
1	Fundamentals of Computer Programming & Lab
	Office Automation Fundamentals of statistics and probability
2	Introduction to AI & Lab
	Design Thinking and Innovation
3	Data visualization and story telling using excel/Power BI and Python & Lab
	Machine Learning with Python & Lab
4	Natural Language Processing & Lab
	Exploratory data analysis
5	Algorithms for Intelligent Systems and Robotics & Lab
	Ethics in AI ML
6	Internship

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CONSENT FORM
B.ARCHITECTURE WITH AI & DESIGN THINKING

Please tick ☑ the suitable option given below

B.ARCH. in AI & Design Thinking	
Sem.	**Subjects**
1	Introduction to Design Thinking
	Digital Tools for Creative Collaboration
2	Foundations of User Experience (UX) Design in Architecture
	Human-Centered Design for Everyday Solutions
3	Ideation Techniques
	Smart Spaces and UX
4	Advanced Design Thinking Applications
	UX Research and Analysis
5	Data Visualization for User-Centered Design
	Virtual and Augmented Reality in Architecture
6	Designing for Accessibility and Inclusivity
	Customer Journey Mapping and Service Design
7	Behavioral UX Design
	Emotional Design in Architecture
8	Wayfinding and Navigation Systems
	Ethical and Sustainable Design Practices
9	Data- Driven Design in Architecture
	Design for Society
10	Capstone Project: Innovative UX Solutions
	Future of UX and Design Thinking