

ECA/CSE/2022/779

Date: - 17/01/2022

Faculty Name	Area for Project
Dr. Prakriti Trivedi	Software Engg
	Mobile Application development
	Software testing
	Database Management
	Networking
Dr. Rakesh Rathi	Vehicular Ad hoc Network
	Network Security
	Ad hoc Networks
	Wireless Sensor Networks
	HCI
Dr. Jyoti Gajrani	Cyber Security
	Malware and Vulnerability Analysis
	Mobile Security
	IoT Security
	Digital Forensics
Mr. S. N. Tazi	DIP, Machine learning, AI, Deep Learning
	Computer Vision / Vision Transformer
	Cloud Computing
	IoT Using Deep Learning
	A privacy preserving framework using Deep Learning
	Neural Architecture Search/Natural Language Processing
Mr. V. P. Sharma	DIP, Machine learning, AI, Deep Learning
	Soft Computing
	Medical Images Analysis
	Designing Efficient Methods for Diseases identification Based on Evolutionary Computation and Machine Learning Techniques
Mr. Prakash Meena	Machine learning, AI, Deep Learning
	Data Science
	Cyber, IoT, cloud security and Analysis
	Computer Network
	Cloud Computing
	Smart Devices, Home, City, wearable
	scientific visualization
Mrs. Shikha Gupta	Flying Ad hoc Network
	Data Security
	Network Security
	Ad hoc Networks
	Wireless Sensor Networks
	5G/6G Networks
Mr. Deepak Gupta	Vehicular Ad hoc Network (Development on Tools)
	Data Dissemination in Ad hoc Networks
	Wireless Sensor Networks
	Smart Vehicular Systems and IoT
	5G/6G Networks

**Engineering College Ajmer  
Department of CSE**

<b>Faculty Name</b>	<b>Area for Project</b>
<b>Mr. Dinesh Khunteta</b>	Automated Security Testing for Large Software System
	Role of AI/ML in Cyber Security
	Role of AI/ML in IOTSecurity
	Challenges in CyberSecurity & Cyber Forensics
	Smart Devices Vulnerability Analysis
	DevSecOps Security
	Azure Security
<b>Mr. H. R. Choudhary</b>	wireless sensors networks
	Internet of things
	software Testing
	Artificial intelligence
	Data Science
	Analysis of Algorithms
<b>Mr. Anil K Tailor</b>	Information security
	Cyber Security
	Data Structures and Algorithms
	Analysis of Algorithms
	Mobile Application development
<b>Mr. Vinesh Jain</b>	Internet of Things
	Cyber Forensics
	IT applications i.e, Chat bots
	AI, Machine Learning
	Darknet and Deep web
	Natural Language Processing
	Cyber-Physical System
<b>Mr. Ravinder Singh</b>	Internet of Things
	Machine Learning
	Big data analytics
	Blockchain Development