

Name of Supervisor	Branch	University Roll No.	Name of the Student	Title of Thesis	University	Status (Ongoing/ Awarded)
Kulvinder Singh Mann	Computer Science & Engineering	10131278	Jagreet Kaur	AI based healthcare platform for real time, predictive and prescriptive analytics	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kulvinder Singh Mann	Computer Science & Engineering	1303083	Hardeep Singh Kang	Novel Framework for Large Astronomical Dataset: Astropig	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kulvinder Singh Mann	Computer Science & Engineering	10126125	Sukhpreet Kaur	Computer Aided Diagnosis for Segmentation of blood vessels in Retinal Images	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kulvinder Singh Mann	Computer Science & Engineering	1403014	Amandeep Kaur	Cloud Enabled Radiology Integration System and Service Architecture	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kulvinder Singh Mann	Computer Science & Engineering	1303054	Harinder Singh Dhaliwal	Design of a framework for secure medical data sets using HADOOP	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kulvinder Singh Mann	Computer Science & Engineering	1303064	Ranbir Singh Bath	Minimize the collision in TDMA Based VANETs and Improved Quality of Service (QoS)	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kulvinder Singh Mann	Computer Science & Engineering	1303063	Sushil Kamboj	Design Strategy for minimizing the effect of Denial of Service attacks in VANETs	I.K. Gujral Punjab Technical University, Jalandhar	Awarded

Kulvinder Singh Mann	Computer Science & Engineering	3479-DBU	Hardeep Singh Jawanda	Regional language character mapper under open source Technologies	Desh Bhagat University, Fatehgarh Sahib	Awarded
Akshay Girdhar	Computer Science & Engineering	1303080	Vanit Kaur Bhatia	Energy Efficient Technique for Internet of ThingsA Fuzzy Based Approach forHeterogeneous and Energy Harvesting Nodes	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Akshay Girdhar	Computer Science & Engineering	1103008	Dinesh Kumar	An Efficient Honeypot System for Multicast Networks using Evolutionary Techniques	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Akshay Girdhar	Computer Science & Engineering	1203002	Jasmeen Gill	Automatic Mango Fruit Classification using Soft Computing Models	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Akshay Girdhar	Computer Science & Engineering	1603004	Inderjeet Singh Bamrah	ICT Approach for Analysing Citizen Participation in Conservation Science	I.K. Gujral Punjab Technical University, Jalandhar	Ongoing
Akshay Girdhar	Computer Science & Engineering	1403022	Navdeep Kanwal	Development of Digital Image Forgery Detection Techniques	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Akshay Girdhar	Computer Science & Engineering	7141-17-907	Jeevan Bhatia	A Framework for Outcome Based Education in MOOCs using Predictive Analytics and Data Mining	Punjabi University, Patiala	Ongoing

Manpreet Singh	Computer Science & Engineering	1203029	Parneet Kaur	Developing and Aggregate ranking measure for performance improvement of meta search	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Manpreet Singh	Computer Science & Engineering	41400090	Avinash Kaur	Data Placement Aware Scheduling for Scientific Workflow in Cloud Computing	LPU, Jalandhar	Awarded
Kiran Jyoti	Computer Science & Engineering	1303028	Deepak Prashar	Design of Secure Distributed Range Free Localization Algorithm for Wireless Sensor Network	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Kiran Jyoti	Computer Science & Engineering	41400206	Shabnam Sharma	Design and Development of BAT Algorithm Strategies for Dynamic Environment in Application Specific Context	LPU, Jalandhar	Awarded
Kiran Jyoti	Computer Science & Engineering	41400088	Parminder Singh	Resource Provisioning for Multi-Tier Web Applications based on Workload Prediction in Cloud Computing	LPU, Jalandhar	Awarded
Kiran Jyoti	Computer Science & Engineering	1503037	Prince Verma	Data mining and Big Data analytics	I.K. Gujral Punjab Technical University, Jalandhar	Ongoing

Kiran Jyoti	Computer Science & Engineering	1403026	Bindu Bansal	Image/Video image dehazing	I.K. Gujral Punjab Technical University, Jalandhar	Ongoing
Amit Kamra	Computer Science & Engineering	1603006	Richa Sharma	COMPUTER AIDED DESIGN FOR DETECTION OF BREAST CANCER USING INFORMATION FUSION	I.K. Gujral Punjab Technical University, Jalandhar	Ongoing
Amit Kamra	Computer Science & Engineering	1603005	Manjot Kaur	An Approach Based on Computer Aided Design for Detection of Diabetic Retinopathy in Fundus Images	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
Amit Kamra	Computer Science & Engineering	1214022	Sakshi Dua	Punjabi based Automatic Speech Recognition development for Gurudwara Sahib in Punjab: Emphasizing on Hymns & Announcement	I.K. Gujral Punjab Technical University, Jalandhar	Awarded

Amit Kamra	Computer Science & Engineering	1314055	Kamal Nain Sharma	Computer Aided Diagnosis of Abnormalities in Mammogram	I.K. Gujral Punjab Technical University, Jalandhar	Awarded
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