

List of M.Tech. CSE (Full Time) Thesis

Sr. No.	Title	Student's Name	Univ. Roll No.	Guide's Name	Month	Year
1.	Development of Data Mining Model for human protein function Prediction	Parminder Kaur Wadhwa	M-04140365	Mr. Manpreet Singh	July	2006
2.	An encapsulation based metrics for removing the inconsistencies and incompleteness of MOOD Metrics	Mehak Aggarwal	M-04140361	Mr. Sunint Saini	December	2006
3.	ECG Classification using fuzzy logic	Mandeep Kaur	M-04140360	Ms. Amandeep Kaur Sohal	December	2006
4.	Design Evaluation of Robust Algorithm for digital image watermarking	Inderjeet Kaur	M-04140356	Ms. Manpreet Kaur	March	2007
5.	A Comparative study of classification algorithms for disease diagnosis	NidhiGautam	M-04140364	Mr. Sandeep Singla	March	2007
6.	Development of Data mining model for exploring genetic intricacies	Keerat Kaur	M-04140359	Mr. Manpreet Singh	March	2007
7.	Pitch Normalisation on Concatinative Punjabi Speech Synthesis System	Rupinder Kaur	M-04140367	Mr. Parminder Singh	June	2007
8.	Optimization of Neuro-Fuzzy System to determine S/W Quality for Object Oriented Approach	Parwinder Pal Singh	5140341200	Mr. Parminder Singh	July	2007
9.	Robust Methodology for Audio Pattern Recognition Using ANN	GeetikaMunjal	M-04140353	Mr. Sunint Saini	August	2007
10.	Evaluating Quality of AI-Based System	Satvir Kaur Toor	5140341196	Mr. Parvinder Singh	September	2007
11.	Speech Recognition Of Isolated Punjabi Words using Hidden Markov Model	Baldeep Kaur	5140341188	Mr. Parminder Singh	September	2007
12.	Automative Categorization of Software Modules	MadhuBala	5140341193	Mr. Parvinder Singh	October	2007
13.	Development of Data Mining Model for Business Information System	Suman	5140341195	Mr. Manpreet Singh	November	2007
14.	Indexing Technique for Reusable components in s/w Reboot	Baljit Kaur	5140341186	Mr. AkhshayGirdhar& Mr. Parvinder Singh	December	2007

15.	Reverent Speech Enhancement	Gurpreet Singh Sandhu	M-04140354	Mr. Kulwinder Singh Mann	December	2007
16.	Text pre-processing Schema Deletion and Syllablification Of Punjabi words	Amanpreet Kaur	5140341185	Mr. Parminder Singh	January	2008
17.	Use of Mitochondrial DNA for Biomolecular Archaeology of Mummies	Manpreet Kaur	M-6140341191	Mr. K. S. Mann	January	2008
18.	Indexing Of s/w components in s/w repository	Baljit Saini	5140341186	Mr. AkshayGirdhar&Parvinder Singh	February	2008
19.	Approaches for categories of reusable software components	Janpreet Singh	M-04140358	Mr. Parminder Singh & Parvinder Singh	April	2008
20.	Measuring reusability of C Language based s/w components using various optimization techniques.	Dalwinder Singh	M-04140352	Mr. AkshayGirdhar&Mr. Parvinder Singh	April	2008
21.	An alternative Architecture for Improving Availability and flexibility of RMI Registry	Harsimran Kaur	5140341198	Mr. AkshayGirdhar	May	2008
22.	DNA Method for solving FPGA routing	Manjinder Singh Kahlon	5140341192	Mr. Manpreet Singh	May	2008
23.	Development of Data mining Model for Crop Hybridization	Basant Raj Singh	5140341187	Mr. Manpreet Singh	June	2008
24.	A New Quantifiable Approach to evaluate complexity of Java Beans Software components	Sandeep khimta	M-6140341197	Mr. Amanpreet Singh	September	2008
25.	Decision support System for farm management	Sumittarbir Singh	M-6140341199	Mr. Manpreet Singh	September	2008
26.	A novel Algorithm for Image Restoration using wavelets	Preety Kapoor	5140341199		September	2008
27.	Development of software effort estimate Model using statistical and Soft computing technique	PourushBassi	M-6140341195	Mr. Amanpreet Singh Brar	December	2008
28.	Enhanced Model for Character based Phylogentic Tree Generation	Yogyata Gupta	M-6140341201	Mr. Sukhjit Singh	December	2008
29.	TD-PSOLA based concatenative speech Generation of Punjabi	Jasdeep Kaur	5140341190	Mr. Parminder Singh	December	2008

30.	Detection Of Origin of the human immunodeficiency virus Using Phylogenetic Trees	Vijay Shakti	M-6140341200	Ms. Raninder Kaur	January	2009
31.	Data Mining Solution protein Structure Prediction	Reetkamal Kaur	M-6140341196	Mr. Manpreet Singh	February	2009
32.	Adaptive contrast Enhancement of Ultrasound images for segmentation	Navdeep Kaur	M-6140341194	Mr. Akshay Girdhar	May	2009
33.	Hidden Markov Model Based Speech Recognition of connected Punjabi words	Manjot Kaur Gill	M-6140341190	Mr. Parminder Singh	June	2009
34.	Missing Value Estimation for DNA Microarray Gene Expression Data	Amanjot Singh	M-6140341186	Mr. Sukhjit Singh Sehra	July	2009
35.	Biogeography Based Land Cover Feature Extraction	Navdeep Kaur	5140341201	Mr. Parminder Singh	July	2009
36.	Early s/w Quality Estimations with Fault Proneness Defect Data	Arashdeep Kaur	M-6140341187	Mr. Amanpreet Singh	July	2009
37.	Image Denoising Using Wavelets	Kanwaljeet Kaur		Mr. Akshay Girdhar & Ms. Savita Gupta	August	2009
38.	Missing value Estimation for DNA Microarray Gene Expression Data	Amanjot Kaur	6140341186	Mr. Sukhjit Singh Sehra	Sept	2009
39.	Removing Spectral Discontinuities in concatenated Speech Generation	Arvinder Kaur	5140341184	Mr. Parminder Singh	January	2010
40.	Punjabi Speech Synthesis Using Format Method	Amanpal Singh Rayat	71403001	Mr. Parminder Singh	February	2010
41.	A Novel Method for color image enhancement Based on Fuzzy Approach	Jaskiran Kaur	71403006	Mr. Amit Kamra	February	2010
42.	Human Protein Class Prediction using Distributed Processing	Shivani	71403018	Mr. Manpreet Singh	March	2010
43.	Intelligence System for software maintenance severity prediction	Sunil Kumar	04140319	Mr. Amanpreet Singh Brar & Mr. Parvinder Singh Sandhu	May	2010
44.	A New spatial Domain Watermarking Schema for copyright Protection of Digital Image	Arshjot Kaur	71403002	Mr. Amit Kamra	May	2010
45.	Software estimation for Component Based Software Engineering	Arvinder Kaur	5140341184	Mr. K.S. Mann	June	2010

46.	Development of Sound File Format Convertor	Jaspreet Kaur	71403007	Mr. Parminder Singh	June	2010
47.	Scalable Energy efficient AD-HOC in demand distance vector (SEE-AODV) Routing Protocol in the wireless mesh networks	Mandhir Kaur	71403011	Mr. Jasbir Singh Saini	June	2010
48.	Weighted Approach to passive clouds based routing protocol for Mobile AD-HOC networks	Shaveta Angurala	M-04140368	Mr. Parminder Singh	July	2010
49.	To Design an Efficient N/W Security Algorithm for message encryption in multipath routing	Harsimranjeet Kaur	M-04140355	Ms. Amandeep Kaur Sohal	July	2010
50.	Prosody modification of wave files	Poonam Sihag	5140338191	Mr. Parminder Singh	July	2010
51.	New conceptual Framework for assessment of health management information system	Karmjeet Kaur	71403010	Mr. K.S. Mann	August	2010
52.	A DCT based method for Reducing Artifacts in compressed images	Ramanpreet Kaur	71403015	Mr. Akshay Girdhar	August	2010
53.	Speckle Noise Reduction in ultra sound images by using wavelets	Ruhi Raheja	80101107014	Mr. Akshay Girdhar	August	2010
54.	Automated Brain Cancer Recognition System for MRI images	Avneet Kaur Aneja	71403004	Mr. Amit Kamra	October	2010
55.	Computational Model for Prokaryotic and Eukaryotic gene Production	Sandeep Kaur	5140341197	Mr. Sukhjit Singh Sehra	December	2010
56.	Performance Analysis of Queuing Discipline For Networks	Navjot Kaur	71403012	Mr. Sukhjit Singh	April	2011
57.	Mobility Aware Cache Management in wireless environment	Gagandeep Kaur	6140341188	Mr. J.S. Saini	April	2011
58.	Disease Recognition using Data Mining	Gurhimat Singh	5140341189	Mr. Manpreet Singh	May	2011
59.	Artificial Neural Networks for Protein Class Prediction	Gagandeep Kaur	80101107003	Mr. Manpreet Singh	June	2011
60.	A Novel Algo For image Contrast Enhancement	Manvi	80101107012	Mr. Akshay Girdhar	July	2011
61.	A Novel Approach for Fusion of Multi Modality Medical Images	Dolly Garg	96336582126	Mr. Pankaj Bhambri	August	2011
62.	Contrast Enhancement Of Medical Images Using Morphological Processing – A Novel Approach	Ritika	96336582135	Mr. Amit Kamra	October	2011
63.	Measuring The Software Metrics from Diagrams Using Program Slicing	Daljeet Singh	96336582124	Ms. Sunint Kaur Khalsa	November	2011

64.	Calculating The Design Metrics From Class Diagrams Using Program Slicing	Akhilesh Kumar	96336582120	Ms. Sunint Kaur Khalsa	November	2011
65.	Phoneme Based Text To Text system For Punjabi	Manpreet Kaur	801011070110	Mr. Parminder Singh	December	2011
66.	Emotional Speech Generation For Punjabi Using Digital Signal Processing Technique	Manpreet Kaur	6140341192	Mr. Parminder Singh	December	2011
67.	A Novel Algorithm for Contrast Enhancement	Gursharanpreet Kaur	80101107005	Mr. AkshayGirdhar	December	2011
68.	An Improved Method Of Wavelet Threshold Denoising	Kirandeep Kaur Grewal	80101107008	Mr. Amit Kamra	January	2012
69.	Performance Analysis Of WSN Routing Protocols Against WormholeAttack	Varsha	96336582137	Mr. VivekThapar	January	2012
70.	Despeckling of Ultrasound ImagesUsing Wavelets	Gunjan	96336582127	Mr. Amanpreet Singh Brar	April	2012
71.	A Hybrid Technique For Medical Image Compression	Saurabh Sharma	80101107016	Mr. Amit Kamra	June	2012
72.	A Novel technique For Robust Image Segmentation	Amandeep Kaur	96336582122	Mr. Pankaj Bhambri	June	2012
73.	Implementing C5 Algorithm For Human Protein Function Prediction	Sonam Sharma	100376580239	Mr. Manpreet Singh	July	2012
74.	Clinical Decision Support System To Improve Health Care Information System	Pawanjit Kaur	96336582133	Mr. Kulwinder Singh Mann	July	2012
75.	Framework For Bridging Gap Between HL7 And Dicom Based Systems	Arunjot Kaur	100376580224	Mr. K. S. Mann	July	2012
76.	Designing A Noval Domain Model For Health Layer 7 Reference Information Model	Prabhsharan Kaur	96336582134	Mr. Kulwinder Singh Mann	August	2012
77.	A Novel Method For Edge Detection Of Natural Color Images	Maninder Kaur	100376580231	Mr. VivekThapar	August	2012
78.	Adaptive Contrast Enhancement Of Medical X-Ray Images	Manpreet Kaur	96336582130	Mr. AkshayGirdhar	September	2012
79.	Visualizing The Software Metrics Of State Chart Diagram Using Program Slicing	LavleenKambow	100376580230	Ms. Sumeet Kaur Sehra	October	2012
80.	Multi-focus Image Fusion	Sukhdip Kaur	100376580240	Ms. Kamaljit Kaur	October	2012
81.	Distance Based Phylogenetic Tree Construction Using Heuristic Techniques	Jasmine Kaur	100376580228	Mr. Pankaj Bhambri	October	2012

82.	An Improved Method For Image Enhancement Using Fuzzy Approach	Kanchan Rani	10037658022 9	Mr. Amit Kamra	October	2012
83.	Development Of Phylogenetic Tree Based On Kimura's Method	Franky Goyal	10037658022 6	Mr. Pankaj Bhambri	October	2012
84.	Speech Recognition Of Connected Punjabi Words At Phoneme Level Using Hidden Markov Model Technique	Parneet Kaur	10037658023 4	Mr. Parminder Singh	October	2012
85.	Distributed Environment For Protein Function Prediction Using C 4.5 Algorithm	Neha	10037658023 3	Mr. Manpreet Singh	November	2012
86.	Secondary Structure Prediction Of Amino Acids Using GOR Method On Different Input Formats	Prerna	10037658023 5	Mr. Pankaj Bhambri	November	2012
87.	Design And Implementation Of A Novel Approach For Heart Disease Prediction System Using Data Mining	NidhiBhatla	96336582132	Ms. KiranJyoti	November	2012
88.	Removal of spectral Discontinuities in Concatenated Punjabi Speech waveform	Deepika Singh	10037658022 5	Mr. Parminder Singh	December	2012
89.	Development Of Speaker Identification System For Punjabi Language	VidushiGarg	10037658024 1	Mr. Parminder Singh	December	2012
90.	Speech Generation System For Punjabi : A Helping Tool For Cognitive Disability	SimmiLuthra	10037658023 7	Mr. Parminder Singh	December	2012
91.	Feature Enhancement Of Natural Images Using Fuzzy Logic	DivyaSobti	96336582125	Mr. Amanpreet Singh Brar	December	2012
92.	A New Architectural Design For Telemedicine System To Improve Rural Health Issues	Simranjit Singh	10037658023 8	Mr. K. S. Mann	February	2013
93.	A Novel Framework For Authorization Schemas in Medical Data For Grid Environment	Ranjeet Singh	10037658023 6	Mr. K. S. Mann	March	2013
94.	A Novel System For Analysing And Visualization Of Multi-Dimensional Relational Database For Medical Images	Jagbir Singh	10037658022 7	Mr. K. S. Mann	May	2013
95.	Formal Measure of the effect of MANET size over the Performance of various Routing Protocols.	PoojaKamboj	1168055	Mr. Jasbir Singh Saini	February	2014
96.	A Noval Algorithm For Cleanical Routine Using	Navjot Kaur	1168054	Mr. K.S. Mann	June	2014

	System Integration Of PACS and CBIR					
97.	Adaptive Contrast Enhancement Of Medical Ultrasound Images	Gursheen Kaur Makkar	1168039	Mr.AkshayGirdhar, Ms. Jappreet Kaur	March	2014
98.	Secret Image Sharing Scheme With Steganography And Authentication Based On Discrete Wavelet Transform	Akwinder Kaur	1168028	Mr.AkshayGirdhar	January	2014
99.	Implementation of TTL and Fragmentation over the Performance of MANET Routing Protocols	Mandeep Kaur	1168050	Mr.Jasbir Singh Saini	December	2013
100.	Extended Twofish Block Cipher Algorithms For 256-Bit Blocks And Performance Comparison With Twofish	Rajveer Kaur	1168059	Mr.Jasbir Singh Saini	July	2014
101.	An Efficient Priority Based Load Balancing Algorithm For Cloud Environment	Harmandeep Singh	1268391	Mr. VivekThapar	August	2014
102.	A Novel Approach Of Sentiment Mining For Service Opinions	Nancy	1268401	Dr. KiranJyoti	July	2014
103.	Ant Colony Optimization Based Software Effort Estimation	NishuDewan	1268377	Er. Sumeet Kaur Sehra	July	2014
104.	Morphology Based Enhancement Of Medical Images- A Novel Approach	Ramneet Kaur	1268404	Mr. Amit Kamra	July	2014
105.	A Fuzzy AHP Based Approach ForSelecting Best Software Quality Model	RitikaKohli	1268405	Er. Sumeet Kaur Sehra	August	2014
106.	Content Based Retrieval Of Malaria Positive Images From Clinical Database	Jasdeep Kaur	1258395	Er. Kamaljit Kaur	July	2014
107.	An Efficient Service Broker Policy For Cloud Computing Environment	Kunal Kishor	1268399	Mr. VivekThapar	August	2014
108.	Modification Of TTS Output Speech Signal To Enhance Its Naturalness	Harpeet Kaur	1168043	Dr. Parminder Singh	October	2014
109.	An Efficient Approach Of Differentiating Gene Prediction Program	Meenakshi Sharma	10037658023 2	Mr. Pankaj Bhambri	April	2014
110.	A novel Approach For Denoising of medical images using fuzzy based technique	AchharpreetKakkar	10037658219 9	Mr. Amit Kamara and Ms. Jappreet Kaur	June	2014

111.	A novel Approach For Clinical Routine Using System Integration of PACS and CBIR	Navjot Kaur	1168054	Dr. Kulvinder Singh mann	June	2014
112.	Transliteration to Punjabi in a multiscript Text	Kamaljeet Kaur	1268397	Dr. Parminder Singh	July	2014
113.	Phylogenetic Method for High throughput ortholog detection	Shaifu Gupta	1268406	Dr. Manpreet Singh	July	2014
114.	A Novel approach of Sentiment Mining for Service opinions	Nancy	1268401	Dr. KiranJyoti	July	2014
115.	Morphology based enhancement of medical images – A novel approach	Ramneet Kaur	1268404	Mr. Amit kamra and Ms. Jappreet Kaur	july	2014
116.	Content Based Retrieval of Malaria Positive images from clinical database	Jasdeep Kaur	1268395	Ms Kamaljit Kaur Dhillon	July	2014
117.	Ant colony optimization based software effort estimation	NishuDiwan	1268377	Ms .Sumeetkoursehra	July	2014
118.	Enhancement of Masses in Mammograms	Pragya	1268403	Mr. Amit Kumar & Ms Jappreet Kaur	August	2014
119.	A fuzzy based approach for selecting best software quality model	RitikaKohli	1268405	Ms .Sumeet Kaur Sehra	August	2014
120.	An Efficient Priority Based Load Balancing Algorithm for Cloud Environment	Harmandeep Singh	1268391	Mr. Vivek Thapar	August	2014
121.	An efficient service broker policy for cloud computing environment	Kunal Kishore	1268399	Mr. Vivek Thaper	August	2014
122.	Automatic Region Growing Segmentation for Medical Ultrasound Images	Harjot Kaur	1268523	Mr. Akshay Girdhar	October	2014
123.	Development of Cost effective method for software reuse	Navdeep Singh	1268402	Ms .Sumeet Kaur Sehra	October	2014
124.	Vehicle Number Plate Detection System For Indian Vehicle	Hanit Karwal	1268390	Mr. Akshay Girdhar	October	2014
125.	Image Demonising of Medical Ultrasound Images using Curvelet Transform	Inderpreet Juneja	1268393	Mr. Akshay Girdhar	October	2014
126.	A Novel Algorithm for Semi-Supervised Classification of Remote Sensing Images	Amanjot Kaur	1168029	Dr. Kiran Jyoti	July	2015
127.	Development of the effort estimation model using	Amit Kumar	1312065	Ms. Sumeet Kaur	June	2015

	fuzzy decision trees			Sehra		
128.	Tuning of COCOMO Model Parameters by using Bee Colony optimization	Sherry Chalotra	1312077	Ms. Sumeet Kaur Sehra	June	2015
129.	Shadow Enhancement in Intravascular Ultrasound (IVUS) Images	Harmeet Kaur	1312068	Mr. Akshay Girdhar	July	2015
130.	Punjabi Dialects Conversion System for Malwai & Doasi Dialects	Arvinder Singh		Dr. Parminder Singh and Ms. Kamaldeep Kaur	July	2015
131.	Android based Punjabi TTS system	Hardeep	1312067	Dr. Parminder Singh	July	2015
132.	Compression of waveform signal	Dilpreet Singh	1351500	Dr. Parminder Singh		
133.	Design and Analysis of Recommender System for Business Data	Prabhat Kumar	1312073	Dr. Kiran Jyoti	July	2015
134.	A Novel Framework for clinical decision support system	Navjot Kaur	1312072	Dr. K.S.Maan	July	2015
135.	To design and implement an algorithm using zero watermarking for text documents	Pardeep Kaur	1168056	Mr. Pankaj Bhambri	July	2015
136.	Prediction of heart disease using enhanced Association rule based algorithm	Karandeep Kaur	1312070	Ms. Poonamdeep Kaur	August	2015
137.	Fusion of Medical images using Multiresolution Techniques	Manjinder Kaur	1312071	Dr. Akshay Girdhar	February	2016
138.	Prediction of human talent using enhanced naive bayes algorithm.	Rajvir Kaur	1312074	Ms. Poonamdeep Kaur	September	2015
139.	Despeckling of medical ultrasound images using local statistics filters	Shallu Raja Garg	1312076	Dr. Akshay Girdhar	January	2016
140.	Shadow detection in intravascular ultrasound images	Suruchi	1312081	Dr. Akshay Girdhar	January	2016
141.	Detecting a malicious insider in the cloud environment	Shubhpreet Kaur		Dr. Kiran Jyoti	March	2016
142.	A Novel Algorithm for correcting lexical error in data mining using levenshtein distance and hierarchical	Simranjit Kaur	96336582136	Dr. Kiran Jyoti	November	2015
143.	A Novel approach to improve the	Antterpreet Kaur	1411641	Dr. Amit Kamra and Ms. Jappreet Kaur	June	2016
144.	A Novel approach for fingerprint enhancement using spatial and feprery domain filtering	Mehak Sood	1411647	Dr. Akshay Girdhar		

145.	A framework for indinent assessment toor for outcome based education using data mining	Jeevan Bhatia	1411646	Dr. Akshay Girdhar and Mr. Inderjeet Singh	June	2016
146.	Development of Machine Learning Algorithm for sentiment analysis of crowdsovread web data	Jasleen Kaur	1411645	Mrs. Sumeet Kaur Sehra and Mr. Sukhjeet Singh Sehra	June	2016
147.	Qctholog and Paralog detcation using Phylogenetic tree	Sukhdeep Kaur	1411654	Dr. Manpreet Singh	September	2016
148.	A Rule Based Punjabi Dialect Conversion System	Anterpreet Kaur	1411640	Dr. Parminder Singh and Ms. Kamaldeep Kaur	July	2016
149.	Detection and Smoothing of Spectral discontinuities in concatenative speech	Birpal Kaur	1411642	Dr. Parminder Singh and Ms. Kamaldeep Kaur	July	2016
150.	Punjabi speech generation using festival framework	Sukhpreet Kaur Gill	1211655	Dr. Parminder Singh and Daljeet Singh	July	2016
151.	An opinion mining approach to investigate crowdsovred web data	Ramandeep Sharma	1411650	Mr. Sukhjeet Singh Sehra and Mrs. Sumeet Kaur Sehra	June	2016
152.	Rule Based approach for identification of errors in open street map data	Navneet Kaur	1411648	Mr. Sukhjeet Singh Sehra and Mrs. Sumeet Kaur Sehra	July	2016
153.	Characteryation of tissue for ultrasound liver images	Harpreet Kaur	1312069	Ms. Jappreet Kaur and Manpreet Kaur Grewal	July	2016
154.	Automatic classification of Punjabi documents using vector space model	Harsimranpal Kaur	1411644	Ms. Kamaldeep Kaur	July	2016
155.	SVM based spoken numerals recognition for Punjabi language	Satbir Kaur	1411652	Ms. Manjot Kaur	July	2016
156.	Development of anaphora resolution system for Punjabi text	Harjinder Kaur	1411643	Ms. Kamaldeep Kaur	July	2016
157.	Design and Development of mobile application for mining into open street map data	Pawan Verma	1411649	Mr. Sukhjit Singh Sehra amd Kapil	July	2016

				Sharma		
158.	Feature extraction and pattern matching mechanism for speech of Punjabi numerals.	Sherry Vijn	1411653	Dr. Parminder Singh	July	2016
159.	Development of Mobile Application for route navigation	Vandana Toor	1411656	Mr. Kapil Sharma	July	2016
160.	Cancer classification based on gene expression profiling using artificial neural network	Sukhdeep Kaur	1312080	Dr. Ajay Shiv Sharma	July	2016
161.	Ultrasound image enhancement of kidney with stones using laplacian kernels	Mohit Samnotra	96336582131	Ms. Jappreet Kaur	July	2016
162.	An innovative advent for content based ultrasound image retrieval using ANN	Amanjot kaur	1411639	Dr. K.S.Maan and Sachin Bagga	August	2016
163.	An efficient approach to detect outliers in open street map data	Kriti Bhatia	1268398	Er. Sukhjit Singh Sehra and Er. Geetika	April	2017
164.	Skeletal Bone Age Assessment using neural network	Anchal	1508492	Dr. K.S.Maan	June	2017
165.	Segmentation of Pelvis to detect the ovarian cancer using neural network	Beant Kaur	1508493	Dr. Kulwinder Singh Maan and Er. Manpreet Kaur	June	2017
166.	Sentiment Analysis on Punjabi News Articals using SVM	Gagandeep Kaur	1508494	Ms. Kamaldeep Kaur	July	2017
167.	A robust oassive method for detection of copy-move forgery 2017in images	Geetika Gupta	1508495	Dr. Akshay Girdhar	June	2017
168.	Angurednted reality framework for mapping and assessing completeness	Kamalpreet Kaur Grewal	1508497	Prof. Sukhjit Singh Sehra	June	2017
169.	Expressive speech synthesis for Punjabi	Komaldeep Kaur	1508498	Dr. Parminder Singh	June	2017
170.	Mobile devices enabled map interface for destocks free navigation	Manjinder Kaur	1508499	Mr. Sukhjeet Singh Sehra and Mrs. Sumeet Kaur Sehra	June	2017
171.	Novel approach for drug discovery using neural network back propagation algorithm	Neha Tondon	1508500	Mr. Pankaj Bhambri	June	2017
172.	Wavelet based algorithm for the identification of rain mass from radar images	Rajdeep Kaur	1508501	Dr. Akshay Girdhar and Er. Priyanka Arora	June	2017
173.	Detection of convective cloud movement	Roopali Kalra	1508503	Dr. Akshay Girdhar	June	2017

				and Er. Priyanka Arora		
174.	Smoothening of Coneatenative generated speech	Sarpreet Kaur Gill	1508504	Dr. Parminder Singh	June	2017
175.	Outcome based predictive analysis of automation question paper using data mining	Simranjeet Kaur	1508505	Dr. Akshay Girdhar and Mr. Inderjeet Singh	June	2017
176.	Design and development of tool for assessing OSM completeness	Sonali Arora	1508506	Mr. Sukhjeet Singh Sehra and Mrs. Sumeet Kaur Sehra	June	2017
177.	Real- Time Eye Detection and Tracking Method for Driver Assistance System	Staffi Verma	1508507	Dr. Akshay Girdhar and Er. Ravi Ranjan Kumar Jha	June	2017
178.	Computer vision based vegetable grading and sorting	Sukhpreet Kaur	1508508	Dr. Akshay Girdhar and Jasmeen Gill	June	2017
179.	Performing Analytics on Heatcare data using hadoop hive	Upasana Sharma	1508509	Dr. Akshay Girdhar and Mr. Sachin Bagga	June	2017
180.	Assessing semantic information of volunteered geographic information	Gursimar Kaur	1539320	Mr. Sukhjeet Singh Sehra and Mrs. Sumeet Kaur Sehra	October	2017
181.	Efficient Extraction of BIM objects and other structural elements	Mayur Jethwa	1268400	Ms. Ravinder Kaur	January	2018
182.	Automated system for the identification of liver tumour in ultrasound images	Jatinder Kaur Dhaliwal	1168047	Ms. Jappreet Kaur	April	2018
183.	Automatic screening of Diabetic Retinopathy from digital rational images	Kiranjot Kaur	1607498	Dr. K.S. Maan	June	2018
184.	Determing the efficacy of government welfare schemes using aspect based sentiment analysis	Maninder Kaur	1607499	Dr. Akshay Girdhar and Mr. Inderjeet Singh	June	2018
185.	A Framework for indirect assessment tool for outcome based education using data mining	Maninder Kaur	1607500	Dr. Akshay Girdhar	June	2018
186.	A Framework to identify semantic patterns from a corpus	Naveen Raturi	1607501	Er. Sumeet Kaur Sehra	June	2018

187.	Context based scorch system for Punjabi text	Pavneet Singh	1607506	Dr. Parminder Singh	June	2018
188.	A Robust algorithm for the detection of cloning forgery	Taranjit Kaur	1607509	Dr. Akshay Girdhar and Er. Geetika Gupta	June	2018
189.	An Improved DEEHC to extend lifetime of WSN	Pragati Dikshit	1607507	Prof. Rajveer Kaur Hyher and Prof. Goldendeep Kaur	June	2018
190.	Formant Synthesis Based speech generation for Punjabi	Gurinder Kaur	1607494	Dr. Parminder Singh	June	2018
191.	A framework for direct assessment of outcome based education using data mining	Hitika Gupta	1607495	Dr. Akshay Girdhar	June	2018
192.	Development of real time system for file compression	Jaswant Singh	1607496	Mr. Vivek Thapar	June	2018
193.	Prediction analysis of crime in India using a hybrid clustering approach	Kaishveen Kaur	1607497	Dr. Kiran Jyoti	June	2018
194.	Speech recognition based speaker identification system	Navjeet Kaur	1607502	Dr. Parminder Singh and Prof. Manjot Kaur	June	2018
195.	Skeleton bone age analysis from epiphysis and metaphysic of phalanges	Navjot Kaur	1607503	Dr. Kulvinder Singh Mann	June	2018
196.	Prediction of Socio-Economic status using aspect based learning	Neha Gupta	1607504	Dr. Kiran Jyoti	June	2018
197.	Development of a technique for gender recognition on twitter users	Jatinder Kaur	1268396	Dr. Kiran Jyoti	June	2018