



# PRASARTECH

PROJECTS AND SOLUTIONS

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## COMPUTER SCIENCE TITLES

S.NO	PROJECT CODE	TITLES	YEAR
1	PTCSCC01	A Vocabulary for Growth: Topic Modeling of Content Popularity Evolution	2019 - 2020
2	PTCSCC02	Query Adaptive Multi-View Object Instance Search and Localization using Sketches	2019 – 2020
3	PTCSCC03	A New Lightweight Symmetric Searchable Encryption Scheme for String Identification	2019 - 2020
4	PTCSCC04	Real time Data Retrieval in Cyber Physical Systems with Temporal Validity and Data Availability Constraints	2019 - 2020
5	PTCSCC05	Deep Learning Global Glomerulosclerosis in Transplant Kidney Frozen Sections	2019 – 2020
6	PTCSCC06	Information Leakage in Cloud Data Warehouses	2019 - 2020
7	PTCSCC07	Joint Optimization of Radio and Virtual Machine Resources with Uncertain User Demands in Mobile Cloud Computing	2019 - 2020
8	PTCSNS08	Identity Based Key Distribution Framework for Link Layer Security of A MI Networks	2019 – 2020

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9	PTCSNS09	Distributed Fault Node Detection in delay Tolerant Networks: Design and Analysis	2019 - 2020
10	PTCSNS10	Statistical Admission Control in Multihop Cognitive Radio Networks	2019 – 2020
11	PTCSNS11	Joint Relay Selection and Power Allocation in Large Scale MIMO Systems with Untrusted Relays and Passive Eavesdroppers	2019 - 2020
12	PTCSNS12	Anchor Free IP Mobility	2019 - 2020
13	PTCSNS13	MADAM: Effective and Efficient Behavior based Android Malware Detection and Prevention	2019 – 2020
14	PTCSNS14	MOBIT: Distributed and Congestion Resilient Trajectory based Routing for Vehicular Delay Tolerant Networks	2019 - 2020
15	PTCSNS15	Making a Small World Smaller: Path Optimization in Networks	2019 - 2020
16	PTCSNS16	Dynamics Aware and Beamforming Assisted Transmission for Wireless Control Scheduling	2019 – 2020
17	PTCSDM17	Hierarchical Multicue Modelling for Poi Popularity Prediction with Heterogeneous Tourist Information	2019 - 2020
18	PTCSDM18	Performance Model of Map Reduce Iterative Applications for Hybrid Cloud Bursting	2019 - 2020

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19	PTCSDM19	Characterizing and Predicting Early Reviewers for Effective Product Marketing on E-Commerce Websites	2019 – 2020
20	PTCSDM20	Phishing Aware : A Neuro Fuzzy Approach for Antiphishing on Fog Networks	2019 - 2020
21	PTCSDM21	Corporate Communication Network and Stock Price Movements: Insights from Data Mining	2019 - 2020
22	PTCSMC22	Target Tracking for Wireless Localization System with degraded Measurements and Quantization Effects	2019 – 2020
23	PTCSMC23	Unambiguous Association of Crowd Sourced radio Maps to Floor Plans for Indoor Localization	2019 - 2020
24	PTCSMC24	Dengue Fever Detecting System Using Peak-detection of Data from Contactless Doppler Radar	2019 - 2020
25	PTCSMC25	WSN-EVP: A Novel Special Purpose Protocol for Emergency Vehicle Preemption Systems	2019 – 2020
26	PTCSMC26	Android User Privacy Preserving Through Crowdsourcing	2019 - 2020
27	PTCSA27	Efficient Multifactor Authenticated Key Exchange Scheme for Mobile Communications	2019 - 2020
28	PTCSA28	Performance Appraisal System	2019 – 2020
29	PTCSA29	Design and application of college students moral education management system	2019 - 2020

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30	PTCSA30	Detecting Plagiarism based on the Creation Process	2019 - 2020
31	PTCSA31	A Smart Way to Find a Repeatable Final Year Projects using Keywords	2019 – 2020
32	PTCSA32	A Topic Modeling Approach for Traditional Chinese Medicine Prescriptions	2019 - 2020
33	PTCSSE33	A Combinatorial Testing based Approach to Fault Localization	2019 - 2020
34	PTCSIFS34	Research on Deep Learning Techniques in Breaking Text based Captchas and Designing Image based Captcha	2019 – 2020
35	PTCSIFS35	PersonalA: A Lightweight Implicit Authentication system based on Customized User Behavior Selection	2019 - 2020
36	PTCSIFS36	Droidfusion: A Novel Multilevel Classifier Fusion Approach for Android Malware Detection	2019 - 2020
37	PTCSIP37	Deblurring Images Via Dark Channel Prior	2019 – 2020
38	PTCSIP38	Spatial Popularity and Similarity of Watching Videos in Large Scale Urban Environment	2019 - 2020
39	PTCSIP39	Reversible Data Hiding in Homomorphic Encrypted Domain by Mirroring Ciphertext Group	2019 - 2020
40	PTCSIP40	Beyond Pairwise Matching: Person Reidentification Via High Order Relevance Learning	2019 – 2020

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41	PTCSIP41	Key based Artificial Fingerprint Generation for Privacy Protection	2019 - 2020
42	PTCSIP42	Sparse Representation based Radiomics for the Diagnosis of Brain Tumors	2019 - 2020
43	PTCSIP43	Multispectral Image Restoration via Inter- and Intra-Block Sparse Estimation Based on Physically-Induced Joint Spatospectral Structures	2019 – 2020
44	PTCSIP44	A High Capacity Multilevel Approach for Reversible Data Hiding in Encrypted Images	2019 - 2020
45	PTCSET45	Ring : Realtime Emerging Anomaly Monitoring System Over Text Streams	2019 - 2020
46	PTCSAS46	MADM based Parametric Selection and Ranking of E-Learning Websites using Fuzzy Copras	2019 – 2020
47	PTCSAS47	Colour Constancy Beyond the Classical Receptive Field	2019 - 2020
48	PTCSAS48	Lung Disease Classification using Different Deep Learning Architectures and Principal Component Analysis	2019 - 2020
49	PTCSAS49	Searchable Encryption over Feature-Rich Data	2019 – 2020
50	PTCSAS50	Speech Enhancement of Noisy and Reverberant Speech for Text to Speech	2019 - 2020

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51	PTCSCC51	Modeling of Content Popularity Evolution : A Vocabulary for Growth	2019 - 2020
52	PTCSCC52	Sketches based Object Instance Search and Localization	2019 – 2020
53	PTCSCC53	String Identification using Symmetric Searchable Encryption Scheme	2019 - 2020
54	PTCSCC54	Genuine Time Data Retrieval in Cyber Physical Systems with Temporal Validity and data Availability Constraints	2019 - 2020
55	PTPCSCC 54	CNNs based Kidney Transplant	2019 – 2020
56	PTCSCC56	Data Spillage in Cloud Data Warehouses	2019 - 2020
57	PTCSCC57	Mobile Cloud Computing based on Radio and Virtual Machine Resources with Uncertain User Demands	2019 - 2020
58	PTCSNS58	Link Layer Security of AMI Networks using Identity Based Key Distribution Framework	2019 – 2020
59	PTCSNS59	Design and Analysis of Distributed Fault Node Detection in delay Tolerant Networks	2019 - 2020
60	PTCSNS60	Multihop Cognitive Radio Networks	2019 - 2020
61	PTCSNS61	Joint Relay Selection and Power Allocation in Large Scale MIMO Systems	2019 – 2020
62	PTCSNS62	Grapnel Free IP Mobility	2019 - 2020

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63	PTCSNS63	Android Malware Detection and Prevention using MADAM	2019 - 2020
64	PTCSNS64	Resilient Trajectory based Routing for Vehicular delay Tolerant Networks	2019 – 2020
65	PTCSNS65	Path Optimization in Networks	2019 - 2020
66	PTCSNS66	Elements Aware and Beamforming Assisted Transmission for Remote Control Scheduling	2019 - 2020
67	PTCSDM67	Various leveled Multiclude Modeling for Poi Popularity Prediction with Heterogeneous Tourist Information	2019 – 2020
68	PTCSDM68	Map Reduce Iterative Applications for Hybrid Cloud Bursting	2019 - 2020
69	PTCSDM69	Analysis of Effective Product Marketing on E-Commerce Websites using Early Reviewers data	2019 - 2020
70	PTCSDM70	Anti Phishing on Fog Networks using Neuro Fuzzy Approach	2019 – 2020
71	PTCSDM71	Analysis of Communication Network and Stock Price Movements using Data Mining	2019 - 2020
72	PTCSMC72	Effects of degraded Measurements and Quantization in Wireless Localization System	2019 - 2020
73	PTCSMC73	Unambiguous Association of Crowd Sourced radio Maps using MSS and COCS	2019 – 2020

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74	PTCSMC74	Dengue Fever Detecting System Using Contactless Doppler Radar	2019 - 2020
75	PTCSMC75	WSN based Emergency Vehicle Preemption Systems	2019 - 2020
76	PTCSMC76	Crowdsourcing based Android User Privacy Preserving	2019 – 2020
77	PTCSA77	Authenticated Key Exchange Scheme for Mobile Communications	2019 - 2020
78	PTCSA78	Online based Employee's Appraisal review System	2019 - 2020
79	PTCSA79	Cloud Computing: A New way of Moral Education Management System in College	2019 – 2020
80	PTCSA80	Identifying Plagiarism dependent on the Creation Process	2019 - 2020
81	PTCSA81	Keywords: A New Way to find a Reputation Titles in a Projects	2019 - 2020
82	PTCSA82	Traditional Chinese Medicine Prescriptions based on Topic Modeling Approach	2019 – 2020
83	PTCSSE83	Fault Localization using Combinatorial Testing	2019 - 2020
84	PTCSIFS84	Breaking Text based Captchas and Image based Captchas using Deep Learning Techniques	2019 - 2020
85	PTCSIFS85	Customized User Behavior Selection based on Implicit Authentication system	2019 – 2020

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86	PTCSIFS86	Droidfusion Approach for Android Malware Detection	2019 - 2020
87	PTCSIP87	Dark Channel Prior based Blind Image Deblurring Algorithm	2019 - 2020
88	PTCSIP88	Analysis of Watching Videos in Large Scale Urban Environment	2019 – 2020
89	PTCSIP89	Ciphertext Group based Reversible Data Hide finding in Homomorphic Encrypted Domain	2019 - 2020
90	PTCSIP90	Person Reidentification Via High Order Relevance Learning	2019 - 2020
91	PTCSIP91	Artificial Fingerprint Generation using Keys	2019 – 2020
92	PTCSIP92	Diagnosis of Brain Tumors using Sparse Representation	2019 - 2020
93	PTCSIP93	Steady of Multispectral Image Restoration	2019 - 2020
94	PTCSIP94	Analysis of Reversible Data Hiding in Encrypted Images	2019 – 2020
95	PTCSET95	Microblog Platform Monitoring System Over Text Streams	2019 - 2020
96	PTCSAS96	Selection and Ranking of E-Learning Websites using MADM and Fuzzy Copras	2019 - 2020
97	PTCSAS97	Colour Constant Beyond the Classical Receptive Field	2019 – 2020
98	PTCSIM98	Different Deep Learning Architectures used in Lung Disease Classification	2019 - 2020

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99	PTCSAS99	Retrieval of Encrypted Datas using SSE	2019 - 2020
100	PTCSAS100	Recurrent Neural Network based Noisy and Reverberant Speech for Text to Speech	2019 – 2020
101	PTCSCC101	A Novel Method to Predict Longterm Popularity of User Generated Content	2019 - 2020
102	PTCSCC102	Object Instance Hunt and Localization using Sketches	2019 - 2020
103	PTCSCC103	SSE based String Identity	2019 – 2020
104	PTCSCC104	Stedy of AFDR problem in Temporal Validity and data Availability Constraints	2019 - 2020
105	PTCSCC105	Evaluate the Performance of CNN Variants Derived from a Pretrained Image Recognition Network	2019 - 2020
106	PTCSCC106	Analysis of Data Wastage in Cloud Data Warehouses	2019 – 2020
107	PTCSCC107	Computation Offloading Problem in a Multi Cell Mobile Edge Computing Scenario	2019 - 2020
108	PTCSNS108	Identity Based Key Distribution Framework for AMI Networks Security	2019 - 2020
109	PTCSNS109	Distributed Faulty Node Detection in DTNs	2019 – 2020
110	PTCSNS110	Addressing the Problem of Multi - Hop Cognitive Radio Networks	2019 - 2020

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111	PTCSNS111	Physical Layer Security of Coperative Networks using JRP Scheme	2019 - 2020
112	PTCSNS112	Traffic Free IP Mobility in Networks	2019 – 2020
113	PTCSNS113	MADAM: A Novel Host based Malware Detection System for Android Devices	2019 - 2020
114	PTCSNS114	MobiT Algorithm based Packet Routing in VDTNs	2019 - 2020
115	PTCSNS115	Delay Minimization in Path Optimization Networks	2019 – 2020
116	PTCSNS116	Minimizing the weighted sum of control cost and transmission cost in WCS	2019 - 2020
117	PTCSDM117	HMCF: A New Way to predict the popularity of POIs	2019 - 2020
118	PTCSDM118	Hybrid Cloud Bursting: Mapreduce Iterative Applications for Big data Analytics	2019 – 2020
119	PTCSDM119	Study of E-Commerce Websites using Early reviewers Data	2019 - 2020
120	PTCSDM120	Protect and Monitor Fog Users from Phishing Attacks using Neuro - Fuzzy Approach	2019 - 2020
121	PTCSDM121	Stedy of Communication Networks and Stock Price Movements using Data Mining Algorithm	2019 – 2020
122	PTCSMC122	Analysis of Target Tracking in Wireless Localization System using recursive filtering algorithm	2019 - 2020

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123	PTCSMC123	MSS and COCS: A New Method for Unambiguous Association of Crowd Sourced radio Maps	2019 - 2020
124	PTCSMC124	Contactless Doppler Radar and Linear Discriminant Analysis based Dengue Fever Detecting System	2019 – 2020
125	PTCSMC125	WSN-EVP: Approach of Improving Safety and Mobility of Emergency Vehicles	2019 - 2020
126	PTCSMC126	DroidNet: Android Permission Control Framework based on Crowdsourcing	2019 - 2020
127	PTCSA127	MFAKE protocol based Mobile Communications	2019 – 2020
128	PTCSA128	SMART HR: Appraisal System for an Employee's	2019 - 2020
129	PTCSA129	Moral Education Management System using Cloud Computing Information Fusion Scheduling	2019 - 2020
130	PTCSA130	A Novel Approach of Creation Process using Plagiarism	2019 – 2020
131	PTCSA131	Primary Threatening pronouncement making System based on project keywords	2019 - 2020
132	PTCSA132	Traditional Chinese Medicine Prescriptions based on TCM Theories and Topic Modeling Approach	2019 - 2020
133	PTCSSE133	BEN: A New Way of Combinatorial Testing	2019 – 2020
134	PTCSIFS134	Analysis of SACaptcha using Deep Learning Techniques	2019 - 2020

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135	PTCSIFS135	PLDA based Implicit Authentication system	2019 - 2020
136	PTCSIFS136	Droidfusion: Improved Accuracy Predictor for Android Malware Detection	2019 – 2020
137	PTCSIP137	Blind Image Deblurring Algorithm based Image Dehazing	2019 - 2020
138	PTCSIP138	Quantitative Study of Spatial Popularity and Similarity of Watching Videos in a Large Urban Environment	2019 - 2020
139	PTCSIP139	A Novel Reversible Data Hiding Scheme for encrypted images by using Homomorphic	2019 – 2020
140	PTCSIP140	Multihypergraph Joint Learning Algorithm based Person Reidentification	2019 - 2020
141	PTCSIP141	Fingerprint Privacy Protection using Artificial Fingerprint	2019 - 2020
142	PTCSIP142	SRR System based Brain Tumors Diagnosis	2019 – 2020
143	PTCSIP143	Analysis of Multispectral Image Restoration using Inter and Intra Block Sparse Estimation Approach	2019 - 2020
144	PTCSIP144	A Novel Method of RDH in Encrypted Images	2019 - 2020
145	PTCSET145	Ring: Graph Analytic Approach of Microblog Platform Monitoring System	2019 – 2020
146	PTCSAS146	Multi-attribute Decision Making Methods for E-Learning Website Selection Problems	2019 - 2020

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147	PTCSAS147	Classical Receptive Field for Colour Constant	2019 - 2020
148	PTCSAS148	Lung Disease Analysis using Deep Learning and GLCM	2019 – 2020
149	PTCSAS149	Encrypted Data Retrieval based on SSE and Fuzzy Bloom Filter	2019 - 2020
150	PTCSAS150	Text to Speech Voice Suppression using Recurrent Neural Network	2019 - 2020

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