2015 IEEE JAVA PROJECT TITLES - R

CLOUD COMPUTING

S.No	
1	A Hybrid Cloud Approach for Secure Authorized Reduplication
2	A Profit Maximization Scheme with Guaranteed Quality of Service in Cloud Computing
3	A Scalable and Reliable Matching Service for Content-Based Publish/Subscribe Systems
4	A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud Data
5	A Secure Anti-Collusion Data Sharing Scheme for Dynamic Groups in the Cloud
6	An Authenticated Trust and Reputation Calculation and Management System for Cloud and Sensor Networks Integration
7	Audit-Free Cloud Storage via Deniable Attribute-based Encryption
8	Circuit Cipher text-policy Attribute-based Hybrid Encryption with Verifiable Delegation in Cloud Computing
9	Cloud Armor: Supporting Reputation-based Trust Management for Cloud Services
10	Control Cloud Data Access Privilege and Anonymity with Fully Anonymous Attribute-Based Encryption
11	Enabling Cloud Storage Auditing With Key-Exposure Resistance
12	Enabling Fine-grained Multi-keyword Search Supporting Classified Sub-dictionaries over Encrypted Cloud Data
13	Identity-Based Encryption with Outsourced Revocation in Cloud Computing
14	Key-Aggregate Searchable Encryption (KASE) for Group Data Sharing via Cloud Storage
15	Privacy Preserving Ranked Multi-Keyword Search for Multiple Data Owners in Cloud Computing
16	Privacy-Preserving Public Auditing for Regenerating-Code-Based Cloud Storage
17	Provable Multistory Dynamic Data Possession in Cloud Computing Systems
18	Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation
19	Secure Auditing and Reduplicating Data in Cloud
20	Stealthy Denial of Service Strategy in Cloud Computing

DATA MINING

S.No	
21	Best Keyword Cover Search
22	Co-Extracting Opinion Targets and Opinion Words from Online Reviews Based on the Word Alignment Model
23	Context-Based Diversification for Keyword Queries over XML Data
24	Discovery of Ranking Fraud for Mobile Apps
25	Malware Propagation in Large-Scale Networks
26	On Summarization and Timeline Generation for Evolutionary Tweet Streams
27	Privacy Policy Inference of User-Uploaded Images on Content Sharing Sites
28	Progressive Duplicate Detection
29	Reverse Nearest Neighbors in Unsupervised Distance-Based Outlier Detection
30	Route-Saver: Leveraging Route APIs for Accurate and Efficient Query Processing at Location-Based Services
31	Scalable Constrained Spectral Clustering
32	Towards Effective Bug Triage with Software Data Reduction Techniques
33	Tweet Segmentation and Its Application to Named Entity Recognition
34	Real-Time Detection of Traffic From Twitter Stream Analysis
35	t-Closeness through Micro aggregation: Strict Privacy with Enhanced Utility Preservation

NET WORKING

36	A Distortion-Resistant Routing Framework for Video Traffic in Wireless Multihop Networks
37	A Proximity-Aware Interest-Clustered P2P File Sharing System
38	Detecting Malicious Face book Applications
39	Maximizing P2P File Access Availability in Mobile Ad Hoc Networks though Replication for Efficient File Sharing

MOBILE COMPUTING

40	Dynamic Routing for Data Integrity and Delay Differentiated Services in Wireless Sensor Networks
41	Friend book: A Semantic-Based Friend Recommendation System for Social Networks
42	Friend book: A Semantic-Based Friend Recommendation System for Social Networks
43	User-Defined Privacy Grid System for Continuous Location-Based Services

SECURE COMPUTING

44	A Computational Dynamic Trust Model for User Authorization
45	A Lightweight Secure Scheme for Detecting Provenance Forgery and Packet Drop Attacks in Wireless Sensor Networks
46	Continuous and Transparent User Identity Verification for Secure Internet Services
47	Contributory Broadcast Encryption with Efficient Encryption and Short Cipher texts
48	DDSGA: A Data-Driven Semi-Global Alignment Approach for Detecting Masquerade Attacks
49	Improved Privacy-Preserving P2P Multimedia Distribution Based on Recombined Fingerprints
50	Secure Data Aggregation Technique for Wireless Sensor Networks in the Presence of Collusion Attacks
51	Secure Spatial Top-k Query Processing via Untrusted Location- Based Service Providers

PARALLAL & DISTRIBUTED SYSTEMS

52	Asymmetric Social Proximity Based Private Matching Protocols for Online Social Networks
53	Cost-Effective Authentic and Anonymous Data Sharing with Forward Security
54	Secure Distributed Deduplication Systems with Improved Reliability

INFORMATION FORENSICS AND SECURITY

55	A Framework for Secure Computations with Two Non-Colluding Servers and Multiple Clients, Applied to Recommendations
56	Effective Key Management in Dynamic Wireless Sensor Networks
57	Key Updating for Leakage Resiliency with Application to AES Modes of Operation
58	Passive IP Trace back: Disclosing the Locations of IP Spoolers from Path Backscatter
59	Software Puzzle: A Countermeasure to Resource-Inflated Denial of- Service Attacks

IMAGE PROCESSING

60	An Attribute-Assisted Reran king Model for Web Image Search
61	EMR: A Scalable Graph-based Ranking Model for Content-based Image Retrieval
62	Learning to Rank Image Tags With Limited Training Examples

SERVICE COMPUTING-WEB SERVICE

63	Designing High Performance Web-Based Computing Services to Promote Telemedicine Database Management System
64	Location-Aware and Personalized Collaborative Filtering for Web Service Recommendation
65	Prediction of Atomic Web Services Reliability for QoS-Aware Recommendation

FUZZY SYSTEMS

66	A Fuzzy Preference Tree-Based Recommender System for Personalized Business-to-Business E-Services

PROJECT SUPPORT TO REGISTERED STUDENTS:

1) IEEE Base paper.
2) Abstract Document.
3) Future Enhancement (based on Requirement).
4) Modified Title / Modified Abstract (based on Requirement).
5) Complete Source Code.
6) Final Report / Document

(Document consists of basic contents of about Abstract, Bibliography, Conclusion, Implementation, I/P & O/P Design, Introduction, Literature Survey, Organization Profile, Screen Shots, Software Environment, System Analysis, System Design, System Specification, System Study, System Testing)

(The chapter System Design consists of 5 diagrams: Data Flow, Use Case, Sequence, Class, and Activity Diagram)

7) Review PPTs and Documents.
8) How to Run execution help file.
9) JAVA Software Package (JDK/ Net beans IDE/Eclipse IDE, How to install help file).
10) International Conference / International Journal Publication based on your project.