#### **WEB APPLICATION:**

- 1.A framework for discovering similar product from online bookstore
- 2.A proof of concept of farmer to consumer food products traceability for local communities
- 3.A smart and ubiquitous controlled agriculture system integrated with multi purpose in smart agriculture
- 4.An emporium of handcrafted silk sarees system
- 5.An integrated bulk products enabled on demand grocery shopping and delivery cloud system in the innovative approach
- 6.Bouquet of florist handling system
- 7. College fees management system through online
- 8.creative online advertisement portal for multifarious
- 9.design and performance implication of pharmacy information system
- 10.design of multitype online borewells booking and services
- 11.design of operating distributions for a cable operater with the defined life cycles
- 12.e bus pass management system
- 13.effective implementation of the online tiles information system
- 14.event management a special kind of project management
- 15.health analysis and recommendation based on food using data mining
- 16.implementation of the management of an optical information system
- 17.interactive online enterprise with the innovation of chemical products
- 18.construct food safety traceability system for peoples health under the internet of things and big data
- 19.Multifactor Prediction of Weather Forecasting System
- 20. Multitypes Of Cake Emporium System

- 21.Online Auto Dealer Distributor Business System
- 22.Online Banking System for Connecting the Group of People
- 23.Online based Visa Granted and Renewal Information system
- 24.Online Medical Consultation System
- 25.Online Shopping Fish Aquarium
- 26.Online Voting Using AADHAAR card with MultiFactor Verification
- 27.Real Time Emergency Aid System with analysis Vehicle Breakdown Finder Assistance and the Services
- 28. Secured Data Sharing In University Portal
- 29.Smart Classroom System Design Based on Services Computing System
- 30.Smart Connected Canteen Automated Information System
- 31. An Implementation of E-complaits Analysis for Quick Response to Citizen Complaints
- 32.EV Smart Charging with Advance Reservation
- 33.Car Showrooms And Booking Management System
- 34.A web protal for sales and purchase medicines
- 35.Image re-ranking based on Topic diversity
- 36. College Information and Feedback System
- 37. College Bus Management System
- 38.A EXPIRED MEDICINE WASTE COLLECTOR WEBSITE AND APPLICATION
- 39. Electronic Med care
- 40. Hotels with all facilities using web application
- 41.Slots Booking For Sports
- 42.Blood Bank management
- 43. Online Household Services For Electronic Devices
- 44.Stock Market Prediction

- 45.Online Furtiner Management system
- 46.Prison Management System
- 47. Automatic Answer Sheet Checker in Online Examination
- 48.A Web to database system for collecting student College Events and Feed back
- 49. Orphanage Management system
- 50.Smart Classroom with Material Assesment
- 51.E ration with QR code Security
- 52. Airline Reservation
- 53.Laundry managements System
- 54. Patieny Diagonsis Portal
- 55.A Proof-of-Concept of Farmer-to-Consumer Food Products Traceability on Blockchain for Local Communities
- 56.Car rental Management System
- 57.GYM Management System
- 58.Student Complaints Management System
- 59.Online Digital Rental System
- 60.Online Learning System
- 61. College Workers Scheduling and Management system
- 62.Resort Management System
- 63.Online Water Supply Chain
- 64.Exam cell Automation
- 65.Patient HealthCare System
- 66.Smarts Cities Information based on location
- 67.Staff Log Management
- 68.Online Notice Board with Automatic Timetable generator

- 69.Online Organ Donation Management System
- 70.Passport Application Management System with Verification
- 71. Secure Blog with Graphical password
- 72.Online Fitness Club
- 73. Food and Shelter For Helpless People
- 74.Helpdesk Services for College Students
- 75. Electric Billing Management System
- 76.Inventry Management System
- 77.Bus Ticket Booking System
- 78.Student Result Processing System
- 79. Placement Learning Test System for College Students
- 80.Online Quiz System based on Timing
- 81.E digital book management System
- 82. Student Academic Performance Management System
- 83.Library Management System
- 84.Blood Bank Management System
- 85.Music Player Website
- 86.CarShow Room with test Driving
- 87. Electric vehicle smart charging with Advance reservation
- 88.Internal and external assessment text management system
- 89. Student Admission Database Management system
- 90.Online Placement Cell Management SYstem
- 91. Automatic Question Generation Using Artificial Intelligence
- 92. Designer Bidding Website

- 93. Mensutral Tracker using the Web application
- 94. TIme Table Generation for college Students
- 95. Medicine with clininc management
- 96.Discovery of Ranking Fraud for Mobile Apps
- 97. Social media Application for college students
- 98.E Complainst wih pament
- 99.Online Voting Using AADHAAR card with MultiFactor Verification
- 100.Online Notice Board with Automatic Timetable generator
- 101. Activity Minimization of Misinformation Influence in Online Social Networks
- 102.Crop Recommendation based on weather crop details
- 103.Movie\_Recommendation
- 104.Online Movie Ticket Booking

## **BLOCK CHAIN:**

- 1.A Trusted Blockchain-Based Traceability System for Fruit and Vegetable Agricultural Products
- 2. Effective Management for Blockchain-Based Agri-Food Supply Chains
- 3.Fake product identification by QR code using blockchain
- 4.Blockchain Based Accounts Payable Platform for Goods Trade
- 5.A Blockchain-based Approach for Drug Traceability in Healthcare Supply Chain
- 6.Fortified Chain A Blockchain Based Framework for Security and Privacy Assured Internet of Medical Things
- 7.Blockchain-based Decentralized Authentication Modeling Scheme in Edge and IoT Environment

- 8.A Blockchain based Autonomous Decentralized Online Social Network
- 9.A Proxy Re-encryption Approach to Secure Data Sharing in the of Things Based on Block Chain
- 10.Data Trust Framework Using Blockchain Technology and Adaptive Transaction Validation

### **CLOUD COMPUTING:**

- 1.A Verifiable and Fair Attribute-based Proxy Re-encryption Scheme for Data Sharing in Clouds
- 2.Similarity Search for Encrypted Images in Secure Cloud Computing Secure Cloud Computing
- 3.EAFS An Efficient, Accurate, and Forward Secure Searchable Encryption Scheme Supporting Range Search
- 4. Dual-Server Public-Key Authenticated Encryption with Keyword Search
- 5. Forward Secure Public Key Encryption with Keyword Search for Outsourced Cloud Storage
- 6.An Efficient Search Method Using Features to Match Joint Keywords on Encrypted Cloud Data
- 7. Supporting Authorized Duplicate Check in a Hybrid Cloud Architecture
- 8.Data Leakage Detection in Cloud Computing Environment
- 9. Data Security With Third Party Admin In Cloud Storage
- 10.KeyD Secure Key-Deduplication with Identity-Based Broadcast Encryption
- 11.Provably secure and lightweight identity-based authenticated data sharing protocol for cyber-physical cloud environment
- 12.A Cloud Secure Storage Mechanism Based on Data Dispersion and Encryption

- 13.A Lightweight policy update scheme for outsourced personal health records sharing
- 14. Proxy Re-Encryption for Secure Medical Data Sharing in Clouds
- 15.VerifiableAttribute-Based Keyword Search Over Encrypted Cloud Data Supporting DataDeduplication
- 16.Key-Policy Attribute-Based Encryption With Keyword Search in Virtulaized Environments
- 17. Secure Cloud Storage with Data Dynamics Using Secure Network Coding Techniques
- 18. Secure Content-Based Image Retrieval in the Cloud With Key Confidentiality
- 19. Attribute-Based Cloud Data Integrity Auditing for Secure Outsourced Storage
- 20. Joint Pricing and Security Investment for Cloud-Insurance A Security Interdependency Perspective
- 21.Large-Universe Attribute-Based Encryption with Public Traceability for Cloud Storage
- 22. Transferable Knowledge for Low-cost Decision Making in Cloud Environments
- 23.A Data Sharing Protocol to Minimize Security and Privacy Risks of Cloud Storage in Big Data Era
- 24.A Practical Attribute-Based Document Collection Hierarchical Encryption Scheme in Cloud Computing
- 25.A Trust-Based Agent Learning Model for Service Composition in Mobile Cloud Computing Environments
- 26.Data Integrity Auditing without Private Key Storage for Secure Cloud Storage
- 27. Detect Malicious URL Based on the Multi Social Media Application
- 28.Dynamic Multi-Keyword Ranked Search Based on Bloom Filter Over Encrypted Cloud Data
- 29. Enabling Authorized Encrypted Search for Multi-Authority Medical Databases
- 30.Hidden Ciphertext Policy Attribute-Based Encryption With Fast Decryption for Personal Health Record System
- 31. Novel Multi Keyword Search on Encrypted Data in the Cloud

- 32. Privacy Preserving Searchable Encryption with Fine-grained Access Control
- 33.Secure Data Group Sharing and Conditional Dissemination with Multi-Owner in Cloud Computing
- 34. Secure Phrase Search for Intelligent Processing of Encrypted Data in Cloud-Based IoT
- 35. Verifiable and Multi-keyword Searchable Attribute-based Encryption Scheme for Cloud Storage
- 36. Who You Should Not Follow

## **DEPENDABLE AND SECURE COMPUTING:**

- 1. Efficient and Privacy-Preserving Similarity Range Query over Encrypted Time Series Data
- 2. Achieving Efficient and Privacy-Preserving Exact Set Similarity Search over Encrypted Data
- 3. Adaptive Secure Nearest Neighbor Query Processing Over Encrypted Data
- 4. Enabling (End-to-End) Encrypted Cloud Emails With Practical Forward Secrecy
- 5.Sanitizable Access Control System for Secure Cloud Storage Against Malicious Data Publishers
- 6.Towards Achieving Keyword Search over Dynamic Encrypted Cloud Data with Symmetric-Key Based Verification
- 7.Achieving Keyword Search over Dynamic Encrypted Cloud Data with Symmetric-Key Based Verification
- 8. Revocable Identity-Based Broadcast Proxy re-encryption for data sharing

### **INFORMATION FORENSICS AND SECURITY:**

- 1.Owner-Enabled Secure Authorized Keyword Search Over Encrypted Data With Flexible Metadata
- 2.Proxy Re-Encryption for Secure Medical Data Sharing in Clouds
- 3.Scalable and Secure Big Data IoT System Based on Multifactor Authentication and Lightweight Cryptography
- 4.Identity Based Encryption Transformation for Flexible Sharing of Encrypted Data in Public Cloud

### **SERVICES COMPUTING:**

- 1.FASE A Fast and Accurate Privacy-Preserving Multi-Keyword Top-k Retrieval Scheme Over Encrypted Cloud Data
- 2.Achieve Efficient and Verifiable Conjunctive and Fuzzy Queries over Encrypted Data in Cloud
- 3.BOEW A Content-Based Image Retrieval Scheme Using Bag-of-Encrypted-Words in Cloud Computing
- 4.Privacy-Preserving Tensor Decomposition over Encrypted Data in a Federated Cloud Environment
- 5. Attribute Based Cloud Data Integrity Auditing for Secure Outsourced Storage

#### **DATA MINING:**

- 1. Privacy-Preserving User Profile Matchingin Social Networks
- 2. Dynamic Connection Based Social Group Recommendation
- 3. Discovering Hidden Topical Hubs and Authorities Across Multiple Online Social Networks
- 4. Social Recommendation with Learning Personal and Social Latent Factors
- 5. Joint Hypergraph Learning for Tag-based Image Retrieval
- 6. Feature Re-Learning with Data Augmentation for Video Relevance
- 7. Answering Skyline Queries over Incomplete Data with Crowdsourcing
- 8. Efficient Similarity Search for Sets over Graphs
- 9. Popularity Prediction for Single Tweet Based on Heterogeneous Bass Model
- 10. Predicting Taxi and Uber Demand in Cities Approaching the Limit of Predictability
- 11. Emotion Recognition by Textual Tweets Classification Using Voting Classifier
- 12.LDP-based Social Content Protection for Trending Topic Recommendation
- 13. Multi-Party High-Dimensional Data Publishing under Differential Privacy
- 14. Multi-site User Behavior Modeling and Its Application in Video Recommendation
- 15. Trust-based Collaborative Privacy Management in Online Social Networks
- 16.E-Books Recommendation System Using Reviewer Ratings
- 17.Construct Food Safety Traceability System for Peoples Health Under the Internet of Things and Big Data
- 18. Crisis-Critical Intellectual Property Findings From the COVID-19 Pandemic
- 19. Trust Relationship Prediction in Alibaba E-Commerce Platform
- 20.Top-k Dominating Queries on Skyline Groups
- 21.User Behavior Prediction of Social Hotspots Based on Multimessage Interaction and Neural Network
- 22. Detecting and Characterizing Extremist Reviewer Groups in Online Product Reviews

- 23.Detection of Malicious Social Bots Using Learning Automata With URL Features in Twitter Network
- 24.AdSherlock Efficient and Deployable Click Fraud Detection for Mobile Applications
- 25.Emotion Correlation Mining Through Deep Learning Models on Natural Language Text
- 26.Online Pricing with Reserve Price Constraint for Personal Data Markets
- 27. Academic performance prediction based on multistore, multifeature behavioural data
- 28. Achieving Secure and Dynamic Range Queries Over Encrypted Cloud Data
- 29. Suicide Ideation Detection using Multiple Feature Analysis from Twitter Data
- 30.Detect Professional Malicious User with Metric Learning in Recommender Systems
- 31.Item Recommendation for Word-of-Mouth Scenario in Social E-Commerce
- 32.ESVSSE Enabling Efficient Secure Verifiable Searchable Symmetric Encryption
- 33.Identifying User Relationship on WeChat Money-Gifting Network
- 34.A Study of Bug Management Using the Stack Exchange Question and Answering Platform
- 35.Smart Health Prediction and drug recommendation Using Data Mining
- 36.Structural and Textual Information Fusion for Symptom and Disease Representation Learning
- 37. Mining Online Product Evaluation System based on Ratings and Review
- 38. Social Recommendation with Characterized Regularization

## **INDUSTRIAL INFORMATICS:**

1.A Fast Nearest Neighbor Search Scheme over Outsourced Encrypted Medical Images

2.Pairing-Free Certificate-Based Searchable Encryption Supporting Privacy-Preserving Keyword Search Function for IIoTs

# **MULTIMEDIA:**

- 1. Activity Minimization of Misinformation Influence in Online Social Networks
- 2. Recommender System-Based Diffusion Inferring
- 3. Privacy-Preserving Image Retrieval and Sharing in Social Multimedia Applications