

## DIPLOMA FINAL YEAR PROJECTS

S.No	PROJECT TITLE	Technology Used
<b>2017 DIPLOMA 6<sup>TH</sup> SEM JAVA Projects</b>		
1	A Personal Authentication Based on IRIS Recognition	Java Swings, Applets
2	Noise Reduction By Fuzzy Image Filtering	JDK 1.6, Java Swing
3	Script identification through temporal Sequence of the Strokes	JDK 1.5, Java Swing
4	Image Processing Editor	JAVA
5	Multiple Routing configurations for Fast IP network Recovery	JDK 1.5, Java Swing, SQL server
6	Delay Analysis and Optimality of Scheduling Policies for Multi-Hop Wireless Networks	JDK 1.5, Java Swing
7	Enhancing Search Performance in Unstructured P2P Networks Based on Users' Common Interest	JDK1.6,Java Swing, SQL Server
8	Label-Based DV-Hop Localization against Wormhole Attacks In Wireless Sensor Networks	Java,J2ME( Wireless Toolkit)
9	Embedding the Secure Data In An Audio/Video and Image Files	JDK 1.5, Java Swing
10	A Privacy-Preserving Location Monitoring System for Wireless Sensor Networks	JAVA, JFC (Swing)
11	Secure Data Transmission	JAVA
12	Intrusion Detection System	JAVA
13	An Agent Based Intrusion Detection Response and Blocking using Signature method in Active Networks	JDK 1.6, Java Swing
14	A New Operational Transformation Framework for Real – Time Group Editors	JDK 1.5
15	Nymble: Blocking Misbehaving Users in Anonym zing Networks	Java,J2ME(W Toolkit),Tomcat
16	SAT:A Security Architecture Achieving Anonymity and Traceability in Wireless Network	Java,J2ME(Wireless Toolkit)
17	Ensuring Data Storage Security in Cloud Computing	Java,Swing, RMI, J2ME
18	Secure and Practical Outsourcing of Linear Programming in Cloud Computing	Java, JSP, JDBC, Java Script
19	Staying Connected in a Mobile Healthcare System Experiences	Java, Jsp,J2ME,MySql
20	Multicast Multi-path Power Efficient Routing in Mobile ADHOC networks	Java RMI, SWING,J2ME
21	Learn to Personalized Image Search from the Photo Sharing Websites	JDK 1.5,JSP,HTML,MYSQL
22	Packet-Hiding Methods for Preventing Selective Jamming Attacks	JDK 1.5, Java Swing, RMI
23	Privacy- and Integrity-Preserving Range Queries in Sensor Networks	JDK 1.6, Java Swing, RMI,JDBC
24	Cloud Computing Security: From Single to Multi-Clouds	JDK 1.5,JSP,HTML,MYSQL
25	Ensuring Distributed Accountability For Data Sharing In The Cloud	JDK 1.5,JSP,HTML,MYSQL
26	Ranking Model Adaptation For Domain – Specific Search	JDK 1.5,JSP,HTML,MYSQL
27	Multipart Access Control for Online Social Networks: Model and Mechanisms	JDK 1.5,JSP,HTML,MYSQL
28	Participatory Privacy: Enabling Privacy in Participatory Sensing	JDK 1.5, JSP, HTML,MySQL
29	CAM: Cloud-Assisted Privacy Preserving Mobile Health Monitoring	JDK 1.5,JSP,HTML,MYSQL
30	Mobile Relay Configuration in Data-Intensive Wireless Sensor Networks	JDK 1.6, Java Swing, RMI
31	TrPF: A Trajectory Privacy-Preserving Framework for Participatory Sensing	JDK 1.5,JSP,HTML,MYSQL
32	Privacy-Preserving Public Auditing for Secure Cloud Storage	JDK 1.5,JSP,HTML,MYSQL
33	AMES-Cloud: A Framework of Adaptive Mobile Video Streaming and Efficient Social Video Sharing in the Clouds.	JDK 1.5,JSP,HTML,MYSQL
34	A system to Filter Unwanted Messages from OSN Uses Walls	JDK 1.5,JSP,HTML,MYSQL
35	Captcha as Graphical Passwords—A New Security Primitive Based on Hard AI Problems	JDK 1.7,JSP,HTML,MYSQL
36	Personalized Geo-Specific Tag Recommendation for Photos Social websites	JDK 1.7,JSP,HTML,MYSQL
37	Learning and Recognition of On-Premise Signs from Weakly Labeled Street View Image	JDK 1.7,JSP,HTML,MYSQL
38	Key-Aggregate Cryptosystem for Scalable Data Sharing in Cloud Storage	JDK 1.7,JSP,HTML,MYSQL
39	Oruta: Privacy-Preserving Public Auditing for Shared Data in the Cloud	JDK 1.7,JSP,HTML,MYSQL
40	VABKS: Verifiable Attribute-based Keyword Search over Outsourced Encrypted Data	JDK 1.7,JSP,HTML,MYSQL
41	A Cloud Enviroment for Backup and Data Storage	JDK 1.7,JSP,HTML,MYSQL
42	Supporting Privacy Protection in Personalized Web Search	JDK 1.7,JSP,HTML,MYSQL
43	Personalized Web search Using Browsing History And Domain Knowledge	JDK 1.7,JSP,HTML,MYSQL
44	Personalized Recommendation Combining User Interest and Social Circle	JDK 1.7,JSP,HTML,MYSQL
45	Anonymity-based Privacy-preserving Data Reporting for Participatory Sensing (IOT) (IEEE 2015)	JDK 1.7,JSP,HTML,MYSQL
46	Cost-Effective Authentic and Anonymous DataSharing with Forward Security (IEEE 2015)	JDK 1.7,JSP,HTML,MYSQL
47	FRAppE Detecting Malicious Facebook Applications (IEEE 2015)	JDK 1.7,JSP,HTML,MYSQL
48	Audit-Free Cloud Storage via Deniable Attribute-based Encryption (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
49	Provable Multicopy Dynamic Data Possession in Cloud Computing Systems (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
50	Key-Aggregate Searchable Encryption (KASE) for Group Data Sharing via Cloud Storage	JDK 1.7,JSP,HTML,MYSQL

## DIPLOMA FINAL YEAR PROJECTS

51	A Secure Anti-Collusion Data Sharing Scheme for Dynamic Groups in the Cloud (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
52	Privacy-Preserving Public Auditing for Regenerating-Code-Based Cloud Storage (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
53	Secure Auditing and Deduplicating Data in Cloud (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
54	Control Cloud Data Access Privilege and Anonymity with Fully Anonymous Attribute based Encryption (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
55	Best Keyword Cover Search (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
56	Co-Extracting Opinion Targets and Opinion Words from Online Reviews Based on the Word Alignment Model (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
57	Learning to Rank Image Tags with Limited Training Examples (IEEE 2015)	JDK 1.7,JSP,HTML,MYSQL
58	Multiview Alignment Hashing for Efficient Image Search (IEEE 2015)	JDK 1.7,JSP,HTML,MYSQL
59	An Attribute-Assisted Reranking Model for Web Image Search (IEEE-2015)	JDK 1.7,JSP,HTML,MYSQL
60	Mobi Travel Guide – Smart way to travel	Android Google Api 1.5, Android
61	Mobile –banking	JAVA, WML, Nokia Tool Kit
62	Mobile Location Alarm	Android, Eclipse ,Sun JDK 5
63	Restaurant Table Order Management System	Android 2.2 Eclipse , JDK 6
64	Android Attack Application	Android 2.2 Eclipse, JDK 6
65	Tollgate payment System	Android 2.2 Eclipse, JDK 6
66	Insurance in android	Android 2.2 Eclipse, JDK 6
67	Online shopping Android Applicatin	Android SDK 2.1,JDK 6.0,SQLite
68	Android Event Scheduler / Reminder Application	Android 2.2 Eclipse , JDK 6
69	Value added sales tax information system	Java, Jsp,servlet,oracle
70	Tanrox Work Force (Activity Control System)	J2EE,Struts,MySql
71	Virtual office Management	Java,servlet, Jsp,sql, MS access
72	Intranet Mailing System	Java, Jsp,sql server
73	Collaborative White Board – core java	Java ,swing
74	DCMS (Distributed channel management system)	Java, Jsp,servlet,oracle 10g
75	Router Guide	Java, My SQL 4.0
76	Text Editor – Core Java	Java
77	Online Examination	Java,servlet, Jsp,sql server
78	Customer Relationship Management –(CRM)	Java, Jsp,sql server
79	Orkut Using Java	JAVA
80	Telecom Inventory Management System	Java, JSP, Tomcat, MYSQL
81	Global Tracker	Java, JSP, Tomcat, MYSQL
82	Online Rental House Web Portal	Java, JSP, Tomcat, MYSQL
83	Online University	Java, JSP, Tomcat, MYSQL
84	Company Information Tracking System (CITS)	Java, JSP, Tomcat, MYSQL
85	Appositeness Intendance (Health Card)	Servlet, jdbc, j2ee, oracle 10g
86	Career Information Maintenance (Placement Cell)	Servlet, jdbc, j2ee, oracle 10g
87	Corporate Recruitment System (CRS)	Servlet, jdbc, j2ee, oracle 10g
88	Data Centric Knowledge Management System (DCKMS)	Java, JSP, Tomcat, MYSQL
89	E-Zest (resort management)	Java, JSP, Tomcat, MYSQL
90	Medi Tracker	Servlet, jdbc, j2ee, oracle 10g
91	Mortal Policy Outline (insurance company)	Servlet, jdbc, j2ee, oracle 10g
92	Payroll Management system	Servlet, jdbc, j2ee, oracle 10g
93	Resource Pool	Servlet, jdbc, j2ee, oracle 10g

## DIPLOMA FINAL YEAR PROJECTS

94	Lendingtree ( loan agency)	Servlet, jdbc, j2ee, oracle 10g
95	Pharmaceutical Product Distribution System	Servlet, jdbc, j2ee, oracle 10g
96	LoanMonitoringSystem	Servlet, jdbc, j2ee, oracle 10g
97	CartelCommunique ( multi-conference)	Servlet, jdbc, j2ee, oracle 10g
98	Disposition Prospectus (Government Schemes Management System)	Java, JSP, Tomcat, MYSQL
99	Electorate Conspiracy (Automated e-Govt Certificates)	Servlet, jdbc, j2ee, oracle 10g
100	Enterprise Resource Information System(ERIS)	Servlet, jdbc, j2ee, oracle 10g
101	e-Learning (Technology E –Learning)	Servlet, jdbc, j2ee, oracle 10g
<b>PHP Projects</b>		
102	Food Wastage Management System	PHP,Wamp,My SQL
103	Statistical Entity Extraction from Web	PHP,Wamp,My SQL
104	Home appliances online purchase	PHP,Wamp,My SQL
105	MNC LEAVE MANAGEMENT SYSTEM	PHP,Wamp,My SQL
106	Online Polling For Publishers And Brands	PHP,Wamp,My SQL
107	System Purchasing Based Sales Analysis	PHP,Wamp,My SQL
108	A Secure and Performant Data Repository on Public Clouds	PHP,Wamp,My SQL
109	WEB BASED LEARNING SYSTEM	PHP,Wamp,My SQL
110	WEB DOCTOR	PHP,Wamp,My SQL
<b>DOTNETPROJECTS</b>		
111	Digital Image Tracing by Sequential Multiple Watermarking	.Net 2003, C#.Net
112	SpyNet	C#.Net, Visual Studio 2005
113	Integration of Sound Signature in Graphical Password Authentication System	.Net, SQL Server 2005
114	Scalable Learning Of Collective Behaviour	C#.Net, Asp.Net, SQLServer 2005
115	Bridging Social and Data Networks	C#.Net, Asp.Net, SQLServer 2005
116	Defenses Against Large Scale Online Password Guessing Attacks By Using Persuasive Click Points	C#.Net, Asp.Net, SQLServer 2005
117	SPOC: A Secure and Privacy-preserving Opportunistic Computing Framework for Mobile-Healthcare	C#.Net, SQLServer 2005
118	Reversible Data Hiding In Encrypted Images By Reserving Room Before Encryption	C#.Net, Asp.Net, SQLServer 2008
119	Scalable and Secure Sharing of Personal Health Records in Cloud Computing	C#.Net, Asp.Net, SQLServer 2008
120	Local Directional Number Pattern for Face Analysis: Face and Expression Recognition	C#.Net, Visual Studio 2008
121	Online Adventure/Check out My Trip/Online Tourism	Visual Studio 2005/ 2008
122	Automated Reformatory	Visual Studio 2005/ 2008
123	Corporate based credential cluster	Visual Studio 2005/ 2008
124	Resort Management System	Visual Studio 2005/ 2008
125	Online Tender	Visual Studio 2005/ 2008
126	Hospital Management	Visual Studio 2005/ 2008
127	Gas Agency System	Visual Studio 2005/ 2008
128	Insurance on Internet	Visual Studio 2005/ 2008
129	Intelligent Transportation	Visual Studio 2005/ 2008
130	Webmart	Visual Studio 2005/ 2008
131	Course Milestone	Visual Studio 2005/ 2008
132	Client Server Based Live Meeting	Visual Studio 2005/ 2008
133	Courier Automation	Visual Studio 2005/ 2008
134	Vehicle Monitoring System	Visual Studio 2005/ 2008
135	Online Auction	Visual Studio 2005/ 2008
136	College Management System	Visual Studio 2005/ 2008
137	Online Examination Enabled with Ajax	Visual Studio 2005/ 2008
138	Online Shopping	Visual Studio 2005/ 2008

**REWARDS OF SUCCESS**

- Serving client needs in India and abhorring countries from couple of years.
- Founded and managed by software professionals.
- Expertise in current and emerging technologies.
- An expanding list of satisfied customers.
- Always believe in quality and customer satisfaction.
- We are focused on imparting the knowledge and provide support for building the skill sets of individuals and corporate teams.
- 10,000+ individuals completed training with us since 2005 and 200+ corporate trainings completed since 2005 with around 95% attendees providing excellent rating in the feedback.
- IGEEKS trainers published several books by world class publishers like PHI India Pvt. Ltd
- IGEEKS trainers were recognized as the best trainers by top MNC companies like Samsung, Wipro, TCS, Logica CMG, iFlex, IGATE, L&T, Bosch, etc
- IGEEKS involved in training and academic projects program in more than 120 engineering colleges from Karnataka, Andhra Pradesh, Tamil Nadu, Kerala, Uttar Pradesh and Orissa.

**OFFICE ADDRES:**

**IGEEKS TECHNOLOGIES**  
No: 19, MN Complex, 2nd Floor,  
2nd Cross, Sampige Main Road,  
Malleswaram, Bangalore-560003  
Email:nandu@igeeekstechnologies.com,  
www.makefinalyearproject.com.