

**TECHNOLOGY: JAVA – REALTIME APPLICATION TOPICS (NON-IEEE)**

DOMAIN	S.NO	TOPIC	CODE
<b>REALTIME APPLICATION BASED</b> DATABASE: SQL, MY-SQL, ORACLE PROGRAMMING LANGUAGE USED: JAVA	1	Web Based Help Desk System	JRT1501
	2	Role Based Access Control	JRT1502
	3	Integrated online resorts Reservation system	JRT1503
	4	Leave management system for organization.	JRT1504
	5	Efficient Online education portal	JRT1505
	6	File Transfer using Cryptography Techniques.	JRT1506
	7	Securing Images through Watermarking Techniques.	JRT1507
	8	Health and Social Organizations Information Portal	JRT1508
	9	Online food ordering website.	JRT1509
	10	Text File Hiding In Audio Files Using Low Bit Encoding Steganography.	JRT1510
	11	Online movies ticket booking system.	JRT1511
	12	Online gift shopping system.	JRT1512
	13	Online Career Counseling System.	JRT1513
	14	Preventing user web accounts from SQL injection attacks.	JRT1514
	15	Impact of Consumer Behavior on Tourism Destination Choice Process.	JRT1515
	16	Web Application to Generate Route Bus Timetables.	JRT1516
	17	Mini social networking website.	JRT1517
	18	System of Interest Calculation for a Bank.	JRT1518
	19	Online portal for Professional Enrollment System.	JRT1519
	20	Post a Complaint through online.	JRT1520
	21	Distributed Airline Reservation System.	JRT1521
	22	Providing a Ease of Access to HR Team System	JRT1522
	23	Indoor Positioning and Location based Cab Service System.	JRT1523
	24	Maintaining and Sharing Criminals records.	JRT1524
	25	Software Developers Web Portal	JRT1525
	26	Employee Management System	JRT1526
	27	Multifactor authentication in online transaction using biometrics	JRT1527
	28	Personal Loan Application	JRT1528
	29	Smart Gate Entry Management System	JRT1529
	30	Visualization of Online Discussion Forums	JRT1530
	31	Analysis on credit card fraud detection methods	JRT1531
	32	Data Security Using Armstrong Number	JRT1532
	33	Hybrid security for content distribution via web service	JRT1533
	34	Offline handwritten character recognition system	JRT1534

DOMAIN	S.NO	TOPIC	CODE
	35	Online tax payment	JRT1535
	36	Railway reservation system	JRT1536
	37	Resilient identity crime detection	JRT1537
	38	Vehicle investigation system	JRT1538

**TECHNOLOGY: DOTNET**

DOMAIN	S.NO	TOPIC	CODE
<b>REALTIME APPLICATION BASED</b> DATABASE: SQL PROGRAMMING LANGUAGE USED: DOTNET	1	Web Based help desk system	DRT1501
	2	Role Based Access Control	DRT1502
	3	Integrated online resorts Reservation system	DRT1503
	4	Leave management system for organization.	DRT1504
	5	Distributed Online Video zone	DRT1505
	6	Efficient Online education portal	DRT1506
	7	File Transfer using Cryptography Techniques.	DRT1507
	8	Securing Images through Watermarking Techniques.	DRT1508
	9	Health and Social Organizations Information Portal	DRT1509
	10	Benefits' Processing for Migrant Workers.	DRT1510
	11	Commodity intelligence system.	DRT1511
	12	Online food ordering website.	DRT1512
	13	Automated Share Transaction System.	DRT1513
	14	Software for Transaction in Fruit Center.	DRT1514
	15	Text File Hiding In Audio Files Using Low Bit Encoding Steganography.	DRT1515
	16	Online movies ticket booking system.	DRT1516
	17	Image compression using multiwavelets.	DRT1517
	18	Online gift shopping system.	DRT1518
	19	Web based employee recruitment system.	DRT1519
	20	Online Career Counseling System.	DRT1520
	21	Preventing user web accounts from sql injection attacks.	DRT1521
	22	Offence Investigation and Progress Maintenance.	DRT1522
	23	Student Staff Feedback System.	DRT1523
	24	Impact of Consumer Behavior on Tourism Destination Choice Process.	DRT1524
	25	College Voting System for electing student representatives.	DRT1525
	26	Online EB billing and alerting scheme via sms.	DRT1526
	27	Web Application to Generate Route Bus Timetables.	DRT1527
	28	Web Template For Customer Relationship (CRM).	DRT1528
	29	Mini social networking website.	DRT1529
	30	System of Interest Calculation for a Bank.	DRT1530

<b>REALTIME APPLICATION BASED</b> <small>DATABASE: SQL</small> <small>PROGRAMMING LANGUAGE USED: .DOTNET</small>	31	Online auto mobile marketing sales system	DRT1531
	32	Call center execution system.	DRT1532
	33	Online portal for Professional Enrollment System.	DRT1533
	34	Post a Complaint through online.	DRT1534
	35	E space web server handling and maintaining.	DRT1535
	36	Contrivance Planning and scheduling system.	DRT1536
	37	Analysis of Education Loan using probit model.	DRT1537
	38	Distributed Airline Reservation System.	DRT1538
	39	Mobile Accessories and costumer relationship marketing	DRT1539
	40	Detemining the level of Information system for IT Institution	DRT1540
	41	Combined Service for Franchise Institution Development	DRT1541
	42	Providing a Ease of Access to HR Team System	DRT1542
	43	Development of a feature-rich web based Health Insurance System	DRT1543
	44	Indoor Positioning and Location based Cab Service System.	DRT1544
	45	Maintaining and Sharing Criminals records.	DRT1545
	46	Software Developers Web Portal	DRT1546
	47	Biometrinc fingerprint voting system	DRT1547
	48	Examination management system	DRT1548
	49	Integrated training system	DRT1549
	50	Inter unit transfer voucher through online	DRT1550
	51	Keylogging-resistant Visual Authentication Protocols	DRT1551
	52	online railway reservation system	DRT1552
	53	E-Tourism-Portal of Us Tourism – Integrated with on-line Reviews of Tourist facilities	DRT1553
	54	Sophisticated Automobile Freeway System(Bus Management)	DRT1554
	55	Online Dynamic Form Creation For Non-It Peoples	DRT1555
	56	Security Using Colors And Armstrong Numbers	DRT1556
	57	Web Based Recruitment	DRT1557
	58	A New Cell Counting based attack against TOR	DRT1558
	59	Blood Inventory Mangement system	DRT1559
	60	Confidential Data Sharing In Crime Management	DRT1560
	61	Employee Based Perfomance Monitoring and Control System	DRT1561
	62	Online banking system	DRT1562
	63	Credit Card Fraud Detection Using Hidden Markov Model	DRT1563
	64	Online Career Guidance	DRT1564
	65	Fee Collection System	DRT1565
	66	Online income tax management system	DRT1566
	67	Automated Medical Prescriptive System	DRT1567
	68	Digital Watermarking For Tamper Proofing And Authentication Of Images	DRT1568