Symbiosis Centre for Information Technology	
R & D Dissertation MBA-ITBM 2017-19	
Student Name	**Topic Name**
A Amulya	Application of machine learning to handle risks in financial services sector
Adithya N	The significance of Entrepreneurship education and its intent in the Indian context
Ajinkya Ajayrao Patil	An Investigation of Factors that Affect Users' Level of Trust in E-Commerce Applications.
Ambika Singh Kelwa	Blockchain implementation and security
Ankit Rana	Managing Risk in IT projects by performing assessment and mitigating the risk
Anuja Anil Khambekar	IT Project Success from IT Project Risk Perspective
Ashneet Singh	India and the business of online education
Bhamla Hamza Mukhtar	A detailed study on Strategies that make or break an Entrepreneur
Bithal Kumar Agrawal	Does anxiety and stress are the factors among students during placement.
Choudhary Surbhi Ratan	Study on research that current trends & work on frameworks, techniques and tools for enhanced crime detection and prevention systems using social media analytics on live /historical twitter data, a Literature Survey and 9or)/ paper project
Dev Mishra	Blockchain security
Elaine Fernandes	A study on the motivational factors for mothers to either start or continue with their own businesses
Gaurav Kandpal	Services/ E-Services, Government Services quality, customer buying behavior
Harsh Agrawal	Textual analysis of stock market prediction using financial news
Isha Khurana	Work Life Balance in IT sector
Jagtap Mrinali Prakash	Study and research the current trends & work on frameworks, techniques and tools for enhanced crime detection and prevention systems using social media analytics on live / historical twitter data - a Literature Survey and (or) / Paper Project
Jishnu Sen	The impact of 5G on the IT of Telecom Industry. How will it pan out for the service providers?
Karad Neha Atul	A study on blockchain and its applications in healthcare
Karwa Aakash Ashok	The next-generation infrastructure
Kirti Yadav	Study and research the current trends & work on frameworks, techniques and tools for smart governance visions / ideas using social media analytics on live / historical twitter data - a Literature Survey and (or) / Paper / Project.
Lanjewar Amit Krishnaji	Implementation of network security in SDN
Marathe Mugdha Milind	Robotic Process Automation in Security Operations Center
Mishra Rohit Subhashchandr	Machine Learning and Security

Moonmoon Mandal	Dealing with imbalanced dataset
Naik Ankit Amitkumar	A Study on Opportunities of Internet of Things for Smart Homes Products in India
Neha Joshi	BLOCK CHAIN-Application perspectives.
Nidhi Choudhary	A study on Application/Adoption of Blockchain technology across various domains.
Niharika Kaparaboina	How will quantum cryptography change the landscape of IT and network security in next five years
Ojaswee Singhal	Transformation from waterfall to agile methodology.
Parekh Dhruvi Hiteshbhai	Challenges and Solution in Digital Transformation for the Banking Sector
Patel Charmi Mahendrabhai	IT project Risk – Business perspective
Piyus Ranjan Pradhan	Implications of Smart City Initiatives in Sanitation and Solid Waste Management - A study on Pune City
Pranay Ramesh Devlekar	Next generation firewalls and multilayer protection
Prataprao Raghunandan Shir	A Study on Technology-based Financial Frauds in India: Issues and Approaches
Priyanshu Saxena	A study of Cyber security/ information security awareness in educational environment
Runali R Mehta	Challenges and Solutions in Digital Transformation for Retail Sector
Saikat Ghosh	A Study on Multi level prediction of type-2 Diabetes using stacked Generalization Ensemble Technique
Sawant Prashant Arun	A study on Software Defined Security
Shah Juhi Yogesh	IT PROJECT RISK MANAGEMENT - STANDARD
Shalini Rai	Design Thinking Approach to the Application of Blockchain in E-Governance
Shikha Mishra	Gamification of SIRT (Security Incident Response Team) operations-Literature Survey/ Strategy and Concept papers.
Sidhant Bastia	A study on Indian IT organizations and transpersonal leadership
Soumya V Ganesh	A study on user perceptions on data privacy and security – A case study based on the implementation and adoption of Aadhaar in India
Subhankar Chaudhary	IT organization in Pune practice ethical culture
Swayam Sidhant Samal	Block chain – Application perspectives
Tushar Bhimrao Meshram	How close are we to realizing autonomous vehicles for public transport? Impact of AI and deep learning and implementing cyber security in vehicle to prevent misuse of hackers
Vinay Diwan	Applications of Blockchain Technology to Banking and Financial Domain
Walavalkar Saurabh Suhas	The study on "Disruptive Technology-Business and Cyber Security aspects".
Aakrati Sahu	GDPR- Challenges and Shortcomings
Ahirrao Tushar Prakash	A detailed study of technology-driven business startups in Pune
Akash Sethi	A study on Implementation of GDPR in India.
Amish Kaul	Devops Risks

Ankita Singh	Managing change in Asian business- a comparison between Chinese and Indian entrepreneurs
Arijit Kumar Chakraborty	A study on systematic review on the application of Blockchain in select industry verticals - Healthcare (or) Logistics (or) Manufacturing
Avantika Khare	A study on the effects of digital marketing on customer loyalty
Bishakha Jain	A study on IoT Security Framework
Chandrani Nirodranjan Ta	Challenges in cloud migration for SMEs
Dani Manik Vinod	Cyber Risk Insurance
Fusate Rashmi Narendra	Study and research the current trends & work on frameworks, techniques and tools for enhanced real time crisis & disaster response system using social media analytics
Gupta Shivam Sunil	Impact of GDPR on IT Service Industry
Harshita Priya	A study on E-Governance in Insurance
Ishwari Dhumale	Innovations/Opportunities/challenges in Digital marketing.
Jatin Modi	Study and research the current trends & work on frameworks, techniques and tools for smart governance visions / ideas using social media analytics on live / historical twitter data
Justin George Benny	Detecting Money Laundering using Technology
Karan Raj Mishra	Identity and Access Management
Kaustubh Umesh Chavan	Impact of Emotional Intelligence on Organizations
Kunal Srijeet	Cyber Security awareness in NBFCs
Md Shahbaz Anwar	Blockchain Architecture For Identity and access management
Modak Sunit Rajeev	Online shopping security based on STRIDE threat model
Moumita Mondal	Gaps in Business Analysis – Software Requirements perspectives
Nair Akhil Sahadevan	Data Mining for e-commerce sector
Nidhi Garg	A study on "Future of IOT Startups in India"
Omkar Anil Kulkarni	A study on Role of DevSecOps in Automating Application Container Security
Parikh Deval Manojkumar	The Assessment of Credit Worthiness Using Financial Data
Patil Rohini Subhash	A study on IT Project Risk Factors
Pooja Priyadarshini	Comparison between different security compliances
Pranshi Gupta	A study on how the internet has greatly helped entrepreneurs to succeed.
Prithviraj Prabhatsinh Barad	An impact of cloud based Customer Relationship Management(CRM) in Insurance Sector
Pujara Ankit Bharat	Technology bases financial frauds in India: Issues and Appoaches
Rakshit Kumar Garg	Cloud adoption Methodology via Devops
Rituraj Gautam	Exploratory Study of Information Security Awareness among B-school educators in Pune
Salekar Harsh Anil	A study on data mining in healthcare sector
Sarmistha Basumatary	A Study on the rise on entraprunurship in china
Sawan Bhan	Permissions based Android security: Issues and countermeasures

Sawant Sayali Kashiram	The Influential Factors of Entrepreneurship that compel Individuals to Become Entrepreneurs
Shah Tarang Amit	A study on Blockchain Architecture and Security
Sham Sunder Singla	Upcoming Trends In Information Security
Shilpy Agrawal	Historical changes in the attitude of women in management
Shreyas Shripad Kulkarni	A study on **DevSecOps**
Singh Shruti Shyamashanker	A study on use of Blockchain in digital marketing
Souptik Sur	A study on Business Enhancement with the help of Data Analytics in the Marketing Domain
Suralkar Shubhangi Vishwana	A STUDY ON BLOCKCHAIN TECHNOLOGY ADOPTION TO DRIVE SUPPLY CHAIN INNOVATION.
Upadhyay Karishma Vijay	IT Project Risk Management – Standard
Vinayak Kishore Sharma	Network Security: Wireless sensor Networks
Abhishek Bakshi	A study on analysis of impact on technology changes in banking industry
Aishwarya Garg	DIGITAL TRANSFORMATION IN MANUFACTURING SECTOR
Aksha Mondal	A detailed study of the theoretical models for global entrepreneurship
Amol Madhukar Waghmare	Authentic behavior among its employees. A survey of MBA students with work experiences
Asadullah Khan	Voice bases visual assistant
Ayush Singh	Machine Learning and Cyber Security
Bhaven Rajesh Parikh	Quantum Computing: The paradigm shift in Computing and impact on Classical Computing
Biswambar Behera	Gamification of part of City Governance/Policing Function (in a Smart City for smart Governance)
Chaudhary Ashish Virsingh	Predictive Analysis in Share Marketing
Darshan Wm	A study on the role loyal consumers on grocery e-commerce adoption in India
Dimple Mehta	A study on DevOps in Database: Opportunities and Challenges
Gandhi Meghavi Yogeshkum	Risk management using Block chain for industry
Hariesh Kumar A	Factors affecting the adoption of E-business and on impact on automotive industry study.
Hrishikesh Sunil Vaishampay	A comparative study on the Technology Adoption model in digital transformation
Iyer Vaibhav Vijaykumar	Organizational challenges in implementing Sustainability audits (survey research)
Jayant Girijakumar Warrier	A comparative study of privacy laws across different countries
Kamalesh Kumar C	IoT security framework for IoT devices
Karmokar Shrita Kankar Uma	A study on the paradigm shift in communications due to Quantum Computing and Quantum Communications
Khairkar Rushikesh Jayvantra	Unified security framework for SaaS based platform
Lahrani Diksha Rajkumar	Internet users' attitude towards Internet advertisements (a study of Amazon Online Shopping
Mahadik Pradnya Chandraka	Food Recommender System

Meet Jayeshbhai Dave	A study on Impact of GDPR on enterprises in the global market
Mohit Arora	Study on Green IT initiatives by organizations (survey research)
Mounica Priya	Implications of Digital Transformation on the Work-Life Balance of Employees
Narkhede Uday Kishor	Checklist for Social Media Attack Detection and Prevention
Nidhi Mishra	A study on analysis of impact of technology changes in Food industry
Nimisha Singh	Automatic Solid Waste Management using blockchain
Pagar Amit Ravindra	A study on technology-based Financial Frauds in Banking Sector in India: Issues and Approaches.
Parth Goel	ICT Governance in India
Pattiwar Rohit Rajendra	Security Audit of IISER, Pashan Pune
Pounikar Mona Vilas	A study on Innovations/Opportunities/Challenges in Digital Marketing
Pranshur Dubey	A study on Predicting suitable job profiles from skills and behavior
Priya Karaiya	A study on IT project Risk- Technical perspective
Rahat Mahajan	
Roshan Tawar	ICT Governance in India
Sagar Ckvv	A study on IOT Security Vulnerabilities In Healthcare
Saumya Gupta	A Study on How will Quantum Cryptography change the IT and network security landscape in the next 5 years?
Sayantan Bhattacherjee	Study of GDPR regulation compliance
Shah Vijay Prakashbhai	A Study on Cloud Security – Risks and Controls
Sharbani Basu	A Study on Cognitive Edge Computing
Shivangi Goel	Changing trends in FMCG sector and its Implication on vendors.
Shubham Atkare	The Impact of BlockChain on Cyber-Security
Sitesh Kumar Behera	Robotic Process Automation for (software driven) Digital Transformation
Sourav Das	Gamification of SIRT (Security Information Response Team) Operations
Suryavanshi Rupen Manoj	Study of Business Gap Analysis
Tanmay Agarwal	A study on financial conflicts of interests
Varma Vidhi Nareshkumar	Adoption and Application of Internet of Things across domains
Vispute Bhamini Deepak	Role of Ethical Organizational Culture on Employee Satisfaction
Abhishek Patra	Role of leadership in creating ethical organizational culture
Aishwarya Rajlaxmi B Itagi	A study on Machine Learning in Healthcare sector
Anandam Roychowdhury	Financial Statement Analysis for IT Service based companies.
Anshita Mathur	A study on Knowledge Management System (KMS) continuance in the organizations.
Ashish Mishra	A study of Database security in the evolving platforms of SMAC
Bhagavatula Abhinav	Social engineering threats and awareness of human exploits in different sectors
Bhimani Jay Ajaybhai	Artificial Intelligence in E-Commerce
Biswas Mohanty	A study on Vulnerability Assessment

Choudhary Nidhi Narendra	Changing trends in FMCG sector and its Implication on customers
Dave Amishi Kamlesh	A study on Comparison of DevOps and Agile Methodology
Divya Sathiaraj Nadar	Innovations and Challenges in Digital Marketing for Mobile Applications.
Harneet Singh	Enhancing Customer Experience by Digital Marketing in Banking Sector
Isha Bansal	A study on correlation between different measures of financial performance of an IT company.
Jadhav Kajal Prakash	Risks in Online Banking
Karthik Sridharan	Robotic Process Automation for Transforming Human Resource Function
Khandebharad Amit Ramesh	Migration from DevOps to DevSecOps
Lakshya Jain	Infrastructure security – a cost effective approach.
Malgaonkar Satyajeet Dilip	Digital Transformation in farming
Mehta Sneha Rajesh	Natural Language personal assistant: security Issues and solutions
Mohit Kumar	A study on Exchange Mandated broker System audit
Nabashree Chakravarty	Financial Statement Analysis for IT Product based companies
Nidhi Verma	Comparative study between governance and e-governance.
Nitta Rohit Abhijith	Nternet Censorship Circumvention- Bypassing firewalls
Palter Madhu	Monitoring as a service (MaaS) – Exploring the new service model.
Paste Bhagyashri Eknath	Study on changing technologies and attitudinal changes of employees in IT industry
Pranav Aditya Gollamudi	Resolve the financial and technological challenges faced in farming through e-commerce
Prasad Bhoja Shetty	An analysis of impact on technology changes in retail industry.
Priya Shivraj Singh	GDPR Readiness, Impact and Comparison with other regulations
Ruchira Waman Teli	Delivering value in procurement with robotic Process automation
Sagar Rajeshkumar Saxena	Business Continuity Planning & Disaster Recovery against Cyber-Attack
Sameer M Oka	Data Mining in Stock Market
Savaj Ghanshyambhai Nanub	A study on Comparison of DevOps and Agile Methodology
Shakul Raina	A study on Machine Learning in Stock Market
Shefali Mittal	Factors affecting the adoption of E-business and on impact on apparel industry
Shreeya Santosh Bakhale	Applications/adoption of Blockchain (across domains),
Siddhesh Arun Shiriskar	Sentiment Analysis: role of emotions, psychology in e-commerce and social media websites
Soumya Priyadarshini	IoT Applications in Industry, Retail, healthcare, waste management, smart city
Sri Divya Kocherlakota	An Insight into Forensics as a Service (FRaaS)
Swati Aggarwal	Does HR in the Small IT firms play a strategic role? (Survey research)

Tarun Shukla	Digital disruptions in Retail Sector: Business challenges and opportunities as E commerce becomes increasingly automated
Vidhi Saxena	A study on deployment of Information Technology in Educational Institutions

R & D Dissertation MBA (DS&DA) 2017-19

Name	Topic Name
Mahakali Srikari Sarvagna	Unusual event detection from video streaming data
Swaminath V	A study on Hand Writing Analytics
K Krithika	Machine Learning in Investment Management
Shruti Mehtri	Health Science analytics-Data Mining Methods in Diabetes, High BP Prediction
Palak Krishnatri	Speech to tet analytics and poetry generation through NLP
Madhu Maurya	Social Media Profile Analytics
Mayurakshi Paul	Analytics in Project Management
Ashutosh Pal	Prediction on Consumer Behavior
Prachi Narang	HR Analytics
Dhruv Mohan	Automated measurement and analysis of body size
Priyanshu Upadhyay	A Study on Block chain-based Big Data Management
Mitul Kamlesh Gujaria	A study on Software Defect Analytics
SK Minhajur Rahman	Natweal Language preceding
Pralika Banerjee	A study on Character Mining based on Multi-part Dialogue
Kothari Ankit Nailesh	Knowledge Graph
Hamsini Subbiah	Natural Language Processing
Sahej kaur Narula	Cognitive Edge Computing
Challa Lakshmi Prasanna	Computer Vision
Nirad Kumar	Software Detect Analytics
Ramteke Pranoti Yamraj	Social Media Analytics- Finding influential personalities
Sriparna Banerjee	A study on applications of self organizing maps
Sukanya Suresh kumar	A study on Predictive Analytics in Marketing
Yoginya Iyer	A study on predicting suitable job profiles from skills and behavior
I Venkata Subrahmanyam	A study on how to impute missing values in a time-series dataset and to reduce its imbalance nature