

Programme Outcomes (POs)																			
PO1: To build strong foundation for IT, management and relative domain specific concepts.																			
PO2: To gain knowledge and build skills on tools and techniques for qualitative and quantitative analysis.																			
PO3: To build skills to develop IT applications for businesses processes by applying software development life cycle.																			
PO4: To develop the analysis and communication skills along with creative thinking to provide the techno-management solutions for the problems in business, social and government sectors.																			
PO5: To build an entrepreneurial mind-set.																			
PO6: To develop an understanding of social and ethical concerns of business.																			
Sem	T Code	Course Code	Course Name	Credit	Pre/Specialisation	Faculty Name	CO's	CO Statement	CO Target	CO	PO1	PO2	PO3	PO4	PO5	PO6			
Sem I	T3665	301440101	Business Analytics	4	Core	Ms. Prajakta Soman	CO1	To understand the meaning of Business Analytics and introduction to basic	60	Global	Weak-L	Strong-H	Weak-L	Weak-L	Weak-L	Strong-H			
							CO2	To familiarize with different types of data used in Analytics	60	Global	Moderate-M	Strong-H	Strong-H	Weak-L	Weak-L	Weak-L			
							CO3	To use a Business Analytics tool to explore and analyse data	60	Global	Strong-H	Strong-H	Moderate-M	Weak-L	Moderate-M	Weak-L			
							CO4	To learn the working of Classifiers and understand in detail Bayesian Classifier	60	Global	Strong-H	Strong-H	Strong-H	Moderate-M	Weak-L	Weak-L			
							CO5	To understand the principles of Data Visualization and importance of Business	60	Global	Strong-H	Strong-H	Strong-H	Moderate-M	Weak-L	Weak-L			
							CO6	To learn the basics of Statistics and Linear Algebra used in Business Analytics	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Weak-L	Weak-L			
							CO7	To learn about Linear Models and basic terminology related to Model diagnostic	60	Global	Moderate-M	Strong-H	Strong-H	Weak-L	Weak-L	Weak-L			
Sem I	T2036	301440102	Financial Management	3	Core	Mr. Rohan Bhase	CO1	To Develop an analytical/practical approach to corporate fin decision making	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H			
							CO2	To Apply & analyse the concepts in real life situations	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H			
							CO3	To Evaluate various theories related to different concepts.	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
							CO4	To Understanding various financial techniques useful for management for the	60	Global	Moderate-M	Moderate-M	Strong-H	Moderate-M	Moderate-M	Moderate-M			
							CO5	To acquire the knowledge of various technology used in the Financial world.	60	Global	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L			
							CO6	To Overview the various financial market conditions.	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Strong-H	Moderate-M			
							CO7	To acquaint with capital decision making process	60	Global	Weak-L	Strong-H	Strong-H	Moderate-M	Moderate-M	Weak-L			
Sem I	T2742	301440103	Digital Marketing	3	Core	Mr. Vijay Haldevanekar	CO1	Students should assess and analyze internet marketing and utilize it for	60	Global	Strong-H	Moderate-M	Strong-H	Weak-L	Strong-H	Moderate-M			
							CO2	students should compare and contrast different tools and techniques available	60	Global	Moderate-M	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO3	Evaluate and prepare DM strategies using latest trends.	60	Global	Strong-H	Moderate-M	Strong-H	Weak-L	Strong-H	Moderate-M			
							CO4	Understanding the concept of social media marketing and mobile marketing.	60	Global	Moderate-M	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
Sem I	T3682	301440104	Business Agile Practices	3	Core	Mr. Sahil Kachroo	CO1	System and software concepts	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H			
							CO2	Agile definitions and Manifesto	60	Global	Strong-H	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M			
							CO3	Fundamentals of Agile Software Development	60	Global	Strong-H	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M			
							CO4	Agile Project Lifecycles	60	Global	Strong-H	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
							CO5	Requirements and Release Planning	60	Global	Moderate-M	Moderate-M	Moderate-M	Strong-H	Strong-H	Strong-H			
							CO6	Monitoring and Adapting Practices	60	Global	Moderate-M	Moderate-M	Moderate-M	Strong-H	Moderate-M	Moderate-M			
							CO7	Agile Tools and Techniques	60	Global	Strong-H	Weak-L	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
Sem I	T3677	301440105	Digital Business Models	3	Core	Mr. Ashok Pattar	CO1	Understanding the Role of Digitization, Digitalization in Business and Economic	60	Global	Strong-H	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO2	Understanding Entrepreneurship and Business Ecosystem, Life Cycle.	60	Global	Strong-H	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO3	Understanding Business Modeling and Leveraging Digitalization towards	60	Global	Strong-H	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO4	Drawing Lessons from Globally Successful and Digitally Transformed Business	60	Global	Strong-H	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO5	Understanding the Game Changing Strategies and Pitfalls	60	Global	Strong-H	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO6	Digital Business Model Proposition and Evaluation, Value Proposition	60	Global	Strong-H	Strong-H	Weak-L	Strong-H	Moderate-M	Moderate-M			
Sem I	T3676	301440106	Electronic Customer Relationship Management	3	Core	Mr. Satyajit Wale	CO1	Student should be able to evaluate the effectiveness of different CRM strategies	60	Global	Moderate-M	Weak-L	Weak-L	Strong-H	Moderate-M	Moderate-M			
							CO2	Student should be able to analyze customer data to identify patterns, preferences,	60	Global	Moderate-M	Weak-L	Weak-L	Strong-H	Weak-L	Moderate-M			
							CO3	Student should be able to critically assess the impact of CRM technologies on	60	Global	Moderate-M	Strong-H	Moderate-M	Weak-L	Weak-L	Moderate-M			
							CO4	Student should be able to develop a comprehensive CRM implementation plan	60	Global	Moderate-M	Weak-L	Weak-L	Weak-L	Strong-H	Moderate-M			
							CO5	Students should be able to examine the ethical and legal considerations related	60	Global	Moderate-M	Weak-L	Weak-L	Weak-L	Weak-L	Strong-H			
							CO6	Student should be able to investigate the challenges and opportunities of	60	Global	Strong-H	Weak-L	Weak-L	Weak-L	Weak-L	Moderate-M			
							CO7	Student should be able to construct a data-driven CRM reporting framework to	60	Global	Moderate-M	Strong-H	Weak-L	Weak-L	Weak-L	Moderate-M			
Sem I	T2216	301440107	Business Statistics	2	Core	Dr. Shilpa Mujumdar	CO1	Students will be able to present, analyze and interpret data	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L			
							CO2	Students will be able to use the technique of correlation, and regression for	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L			
							CO3	Students will be able to apply the statistical techniques for multivariate data	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L			
							CO4	Students will be able to apply the concepts of Discrete and Continuous	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L			
							CO5	Students will be able to perform the Hypothesis testing	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L			
							CO6	Students will be able to use the ANOVA and non parametric techniques to	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L			
Sem I	T2843	301440108	Research Methodology	2	Core	Dr. Rajesh Kumar Dhanu	CO1	To observe or understand the research problems / issues	60	Global	Strong-H	Moderate-M	Moderate-M	Strong-H	Strong-H	Strong-H			
							CO2	To identify research questions and formulate research hypothesis	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H			
							CO3	To classify the various techniques of research design and data collection	60	Global	Moderate-M	Weak-L	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
							CO4	To explain and synthesize qualitative and quantitative data crunching techniques	60	Global	Moderate-M	Moderate-M	Weak-L	Weak-L	Weak-L	Moderate-M			
							CO5	To Actualize the research Concept and implement it in research study example	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
Sem I	T2586	301440109	Business transformation	2	Core	Mr. Vijay Haldevanekar	CO1	Students should identify and analyze the need and driver for Business	60	Global	Strong-H	Moderate-M	Strong-H	Strong-H	Moderate-M	Moderate-M			
							CO2	Students should understand the fundamentals of process centric change and	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Weak-L	Strong-H			
							CO3	Describe and design sub-parts in BI such as business performance	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
							CO4	Plan a transformation programme with the help of real life business case study.	60	Global	Strong-H	Moderate-M	Strong-H	Strong-H	Weak-L	Strong-H			
Sem I	T3662	301440110	Web Design Technologies	2	Core	Dr. Priti Kulkarni	CO1	To explain the concepts of Web technologies	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H	Strong-H			
							CO2	To create web pages using HTML	60	Global	Strong-H	Strong-H	Moderate-M	Strong-H	Strong-H	Strong-H			
							CO3	To use the building blocks of Javascript, which are variables, operators, loops	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M			
							CO4	To traverse the Document Object Model hierarchy	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H	Strong-H			
							CO5	To perform validations using JavaScript	60	Global	Strong-H	Strong-H	Moderate-M	Weak-L	Strong-H	Strong-H			
							CO6	To create a website using HTML and JavaScript	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Moderate-M	Moderate-M			
Sem I	T2219	301440111	Operations Research	1	Core	Mr. Rohan Bhase	CO1	To Understand and discuss the concepts of Operational research through its	60	Global	Strong-H	Strong-H	Strong-H	Moderate-M	Moderate-M	Strong-H			
							CO2	To enable learners to comprehend the evolution of Operation research	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Moderate-M	Strong-H			
							CO3	To develop analytical procedures and enable learners to formulate and solve	60	Global	Strong-H	Weak-L	Strong-H	Strong-H	Strong-H	Weak-L			
							CO4	To understand various tools useful in practical life	60	Global	Moderate-M	Weak-L	Moderate-M	Moderate-M	Moderate-M	Weak-L			
							CO5	To know Operational research tools and its analytical application useful in	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
Sem I	T4005	301440112	Integrated Disaster Management *	0	Core		CO1	To enable student understand various types of disasters, its preparedness and	60	Global	Weak-L	Weak-L	Weak-L	Weak-L	Moderate-M	Weak-L			
Sem III	T2529	301440301	Production/Operations management)	4	Core	Mr. Rohan Bhase	CO1	To Understand and discuss the concepts of Production Management through its	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M			
							CO2	To develop the skills to understand the risk involved in Manufacturing activity	60	Global	Strong-H	Weak-L	Strong-H	Weak-L	Strong-H	Weak-L			
							CO3	To develop analytical procedures to check the performance of organisation	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M			
							CO4	To construct the managerial ability to provide solutions to the operational issues	60	Global	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L			
							CO5	To design the various options to check the effect of various constraints on	60	Global	Weak-L	Moderate-M	Weak-L	Moderate-M	Weak-L	Moderate-M			
							CO6	To Understand the various aspects that affect operational efficiency	60	Global	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H			
							CO7	To Discuss and analyse the various important planning, organizing and	60	Global	Weak-L	Strong-H	Weak-L	Strong-H	Weak-L	Strong-H			
Sem III	T3675	301440302	Business Intelligence	3	Core	Ms. Prajakta Soman	CO1	To understand the evolution of Business Intelligence and its Architecture	60	Global	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L	Strong-H			
							CO2	To be able to preprocess, and model the data using PowerBI	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Weak-L	Weak-L			
							CO3	To understand the principles of visualization and be able to generate different	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Moderate-M	Weak-L			
							CO4	To understand different technologies enabling BI	60	Global	Strong-H	Weak-L	Weak-L	Weak-L	Moderate-M	Weak-L			
							CO5	To understand and apply different Data Mining Algorithms	60	Global	Weak-L	Strong-H	Weak-L	Weak-L	Weak-L	Weak-L			

							CO6	Application of BI knowledge to real world projects	60	Global	Strong-H	Moderate-M	Moderate-M	Weak-L	Weak-L	Strong-H
							CO7	To learn different project management and presentation skills	60	Global	Strong-H	Weak-L	Weak-L	Weak-L	Weak-L	Strong-H
Sem III	T3668	301440303	Digital Branding and Promotion with Social Media	3	Core	Mr. Satyajit Wale	CO1	Student should be able to interpret the influence of colour theory in the	60	Global	Strong-H	Weak-L	Weak-L	Weak-L	Weak-L	Moderate-M
							CO2	Student should be able to create digital branding identity.	60	Global	Weak-L	Weak-L	Strong-H	Weak-L	Weak-L	Moderate-M
							CO3	Student should be able to target ideal customers on social media.	60	Global	Weak-L	Strong-H	Weak-L	Weak-L	Weak-L	Moderate-M
							CO4	Student should be able to improve brand awareness & brand authority on social	60	Global	Weak-L	Weak-L	Weak-L	Strong-H	Weak-L	Moderate-M
							CO5	Student should be able to implement Search Engine Optimization(SEO)	60	Global	Weak-L	Weak-L	Weak-L	Strong-H	Weak-L	Moderate-M
							CO6	Student should be able to increase customer engagement & loyalty on social	60	Global	Weak-L	Weak-L	Weak-L	Weak-L	Strong-H	Moderate-M
Sem III	T3679	301440304	Digital Audit and Quality Control	3	Core	Mr. Aniruddha Ketkar	CO1	To explain the Quantitative Analysis of the Digital Portfolio using Google	60	Global	Moderate-M	Strong-H	Weak-L	Weak-L	Weak-L	Moderate-M
							CO2	To explain the Quantitative Analysis of the Digital Portfolio using Website	60	Global	Moderate-M	Strong-H	Weak-L	Weak-L	Weak-L	Moderate-M
							CO3	To discuss about web crawler and the results of web crawling.	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M
							CO4	To select brief competitive analysis: Compare external digital efforts to those of	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO5	To analyze the channel-specific tactics.	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO6	To analyze the Thorough audit with high-level strategic timeline for the next	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO7	Students should understand the process on innovation.	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
Sem III	T3670	301440305	Digital Transformation Frameworks	3	Core	Mr. Vijay Haldavnekar	CO1	Understanding market disruptions.	60	Global	Strong-H	Strong-H	Moderate-M	Weak-L	Moderate-M	Strong-H
							CO2	Comparing the current digital technologies.	60	Global	Moderate-M	Moderate-M	Strong-H	Weak-L	Strong-H	Strong-H
							CO3	Use of BCG's digital transformation framework.	60	Global	Strong-H	Moderate-M	Strong-H	Strong-H	Moderate-M	Strong-H
							CO4	Students should understand Technology Laws of Business Disruption.	60	Global	Strong-H	Strong-H	Moderate-M	Weak-L	Moderate-M	Strong-H
Sem III	T3671	301440306	Smart Industries and Digital Trends	3	Core	Mr. Vijay Haldavnekar	CO1	TT to enable students to understand concepts of IoT	60	Global	Moderate-M	Strong-H	Strong-H	Weak-L	Moderate-M	Strong-H
							CO2	To study about use of IoT in different industries.	60	Global	Strong-H	Weak-L	Moderate-M	Strong-H	Weak-L	Strong-H
							CO3	To study the technical & Business enablers of IoT	60	Global	Strong-H	Weak-L	Moderate-M	Strong-H	Weak-L	Strong-H
							CO4	To understand need in Industrial revolutions	60	Global	Moderate-M	Strong-H	Strong-H	Weak-L	Moderate-M	Strong-H
							CO5	To understand the concept of Smart Factories	60	Global	Moderate-M	Strong-H	Strong-H	Weak-L	Moderate-M	Strong-H
							CO6	To study different techniques in deploying and delivering an IIoT network.	60	Global	Strong-H	Weak-L	Moderate-M	Strong-H	Weak-L	Strong-H
Sem III	T2397	301440307	International Business and Global Strategy	2	Core	Mr. Shailendra Jain	CO1	1. Understand the basics of International Business	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H
							CO2	2. Understand Social, Economic and Political factors affecting IB	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Strong-H	Moderate-M
							CO3	3. International business strategies and Modes of entry	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H
							CO4	4. PESTEL analysis	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H
							CO5	5. Understand one geographic region - Nordics	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H
							CO6	6. Understand Indian Market in IB context	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H
Sem III	T3525	301440308	System Dynamics	2	Core	Mr. Prathmesh Lahande	CO1	To understand the basic concepts of System Dynamics	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	
							CO2	To understand the terminologies of System Dynamics	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	
							CO3	To understand and implement Causal Loop Diagram	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	
							CO4	To understand and implement Stock and Flow Diagram	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	
							CO5	To implement Stella Architect	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	
Sem III	T2561	301440309	Flexi-Credit Course (T2561 Business Ethics)	2	Core	Dr. Vaishali Kulkarni	CO1	To develop analytical/ practical approach in socio-ethical responsibilities(6)	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	
							CO2	To apply and analyze ethics in real life life(4)	60	Global	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H	
							CO3	To apprise ethical theories in business and social life(5)	60	Global	Strong-H	Moderate-M	Weak-L	Strong-H	Moderate-M	
							CO4	To relate ethical concepts in business(4)	60	Global	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H	
							CO5	To examine various theories of Ethics in social life(4)	60	Global	Moderate-M	Weak-L	Strong-H	Moderate-M	Strong-H	
Sem III	T3678	301440310	Regulatory Perspectives for Digital Business	2	Core	Mr. Vijay Haldavnekar	CO1	To develop analytical skill for digital business.	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Strong-H	
							CO2	To understand importance of legal framework for digital business.	60	Global	Strong-H	Weak-L	Moderate-M	Strong-H	Strong-H	
							CO3	To analyze business situation from the perspective of regulatory requirements.	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Strong-H	
							CO4	To apply various laws for digital business processes.	60	Global	Strong-H	Weak-L	Moderate-M	Strong-H	Strong-H	
Sem III	T3669	301440313	Applications of Augmented Reality and Technology Trends	3	Elective Course	Dr. Parag Kaveri	CO1	To understand basics and history of Augmented Reality	60	Global	Strong-H	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO2	to understand the current technologies related to augmented reality	60	Global	Moderate-M	Moderate-M	Strong-H	Moderate-M	Moderate-M	Moderate-M
							CO3	to discuss various components of AR MR XR Systems	60	Global	Moderate-M	Moderate-M	Strong-H	Moderate-M	Moderate-M	Moderate-M
							CO4	to explain the need of AR with its applications	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Strong-H
							CO5	to explain AR and its components	60	Global	Moderate-M	Moderate-M	Strong-H	Moderate-M	Moderate-M	Moderate-M
							CO6	to explain Current trends and cases with respective AR	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Strong-H
							CO2	To instill knowledge on reducing disasters and capacity building through	60	Global	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L
							CO3	To train students to perform First aid and CPR in an emergency	60	Global	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L	Weak-L

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Sem II	T6850	301440201	Python for Data Science	4	Core	Dr. Sachin Naik	CO1	To learn basics of python programming	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO2	To discuss and exercise different array operations using Numpy	60	Global	Strong-H	Moderate-M	Weak-L	Weak-L	Strong-H	Strong-H
							CO3	To discuss case study based on Numpy numerical operations	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO4	To understand concept of data frames and file operations using pandas.	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO5	To discuss case studies on pandas data frames	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO6	To understand and implement relational database and NOSQL databases using	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO7	To understand and implement concept of classification techniques	60	Global	Strong-H	Weak-L	Moderate-M	Moderate-M	Moderate-M	Moderate-M
Sem II	T3673	301440202	Enterprise Resource Planning and S	4	Core	Mr. Annirudh Ketkar	CO1	To summarize the Course Introduction, background for ERP & SCM & To	60	Global	Moderate-M	Weak-L	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO2	To Understand the ERP Lifecycle.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO3	To Understand the ERP Implementation in detail.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO4	To Explain the ERP Modern concepts.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO5	To Understand the SCM Fundamentals.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO6	To Classify Business Process Integration.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO7	To Understand the Logistics requirement for SCM.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO8	To discuss the Other SCM concepts.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
Sem II	T3674	301440203	Cloud Applications for Business Pre	4	Core	Dr. Parag Kaveri	CO1	To understand the basics of cloud computing with respect to business process	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
							CO2	To identify the challenges of traditional business process	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
							CO3	To understand various applications of business process with cloud computing	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
							CO4	To understand various business process model, RPA with cloud computing	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
							CO5	To evaluate the impacts of cloud based business applications	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
							CO6	To evaluate the identify scope BPM and Cloud applications	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
							CO7	To evaluate and analyze the evolution of cloud business process using case studies	60	Global	Moderate-M	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
Sem II	T2618	301440204	Project Management	3	Core	Mr. Rohan Bhave	CO1	To understand and learn major aspects of project management	60	Global	Strong-H	Strong-H	Weak-L	Moderate-M	Moderate-M	Strong-H
							CO2	To discuss various concepts, tools & techniques of project management	60	Global	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L
							CO3	To Plan and analyse the various issues related to project planning and scheduling	60	Global	Moderate-M	Weak-L	Moderate-M	Weak-L	Moderate-M	Moderate-M
							CO4	To analyze and categorize the different risks involved in project management.	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Weak-L	Strong-H
							CO5	To acquire the knowledge of various technology used in the corporate world for	60	Global	Weak-L	Strong-H	Weak-L	Strong-H	Moderate-M	Strong-H
							CO6	To discuss various issues in project evaluation	60	Global	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M	Weak-L
							CO7	To acquainte with statistical and financial decision making process	60	Global	Moderate-M	Weak-L	Moderate-M	Weak-L	Moderate-M	Moderate-M
Sem II	T2758	301440205	Talent Acquisition and Retention	3	Core	Mr. Rohan Bhave	CO1	To explain HR Planning and strategy for Human Resource Management and the	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO2	To List the Strategy Staffing, Business & Staffing Strategies – Planning, Types of	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M
							CO3	To inspect the various Interviewing Techniques, Types of Interviews, Selection	60	Global	Weak-L	Strong-H	Weak-L	Strong-H	Weak-L	Strong-H
							CO4	To Analyze the Job Analysis, Job Description & Job Specification methods	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO5	To develop techniques of employee retention in the organization	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO6	To understand the best HR practices in current corporate world	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M
Sem II	T3664	301440206	Data Management and Visualization	3	Core	Ms. Surbhi Pai	CO1	Student will be able to understand the key concepts about Data & Data	60	Global	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO2	Student will be able to outlines the requirement of study related to Data modelling	60	Global	Global	Strong-H	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO3	Student will be introduced to desigining database	60	Global	Global	Strong-H	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO4	Student will be able to get introduced with the visual perception & visual	60	Global	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M
							CO5	Student will be able to get introduced with the Visualization of volumetric data.	60	Global	Global	Strong-H	Moderate-M	Weak-L	Weak-L	Weak-L
							CO6	To apply data visualization best practices, including choosing the right chart type	60	Global	Global	Strong-H	Strong-H	Strong-H	Strong-H	Moderate-M
Sem II	T3672	301440207	Blockchain and It's Applications	3	Core	Dr. Sandeep Gaikwad	CO1	Demonstrate knowledge of blockchain technology basics with reference to	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L
							CO2	Demonstrate through discussions ability to understand the cryptography technology	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L
							CO3	Apply theoretical knowledge of blockchain to develop small applications.	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L
							CO4	Demonstrate understanding of blockchain mining process.	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L
							CO5	Understand future trends in blockchain technology with its applications.	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L
							CO6	Discuss the use of Blockchain in various industries.	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M	Weak-L
Sem II	T3667	301440208	Digital transformation in Health Care	3	Core	Mr. Vijay Haldavnekar	CO1	Deep understanding of healthcare industry from a global perspective.	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Strong-H	Moderate-M
							CO2	Knowledge of extent of technology coverage currently in industry.	60	Global	Strong-H	Strong-H	Moderate-M	Weak-L	Moderate-M	Weak-L
							CO3	Awareness of the prime focus areas in technology for this industry.	60	Global	Moderate-M	Strong-H	Moderate-M	Moderate-M	Strong-H	Weak-L
							CO4	Understanding of the depth of technology coverage in the ultra modern world.	60	Global	Moderate-M	Moderate-M	Strong-H	Weak-L	Moderate-M	Moderate-M
							CO5	Emergin trends in HC .	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Moderate-M	Weak-L
							CO6	Global outlook for healthcare and pharma industry.	60	Global	Moderate-M	Moderate-M	Strong-H	Weak-L	Moderate-M	Weak-L
Sem II	T3666	301440211	AI Applications in Business (Offere	3	Core	Dr. Farhana Desai	CO1	To understand the basic concept of AI	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Weak-L	Weak-L
							CO2	To solve problems using AI techniques/algorithms	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Moderate-M	Weak-L
							CO3	To become familiar with modern AI techniques	60	Global	Moderate-M	Strong-H	Strong-H	Moderate-M	Moderate-M	Weak-L
							CO4	To understand security in AI	60	Global	Moderate-M	Moderate-M	Strong-H	Moderate-M	Moderate-M	Weak-L
							CO5	To learn how to apply AI-based methods to solving practical business problems	60	Global	Strong-H	Strong-H	Strong-H	Moderate-M	Moderate-M	Moderate-M
							CO6	Utilize software (both on premise and cloud based) to explore implications of AI	60	Global	Moderate-M	Moderate-M	Strong-H	Strong-H	Weak-L	Weak-L
Sem IV	T3912	301440401	Industry Internship	12	Core	Dr. Sachin Naik	CO1	To apply the theoretical knowledge they have gained in the classroom to real-	60	Global	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H	Strong-H
							CO2	To get exposure to industry practices and processes related to digital	60	Global	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M	Moderate-M
							CO3	To help students to develop professional skills, such as communication,	60	Global	Strong-H	Strong-H	Moderate-M	Moderate-M	Strong-H	Strong-H
							CO4	To provide students with networking opportunities with professionals in the field	60	Global	Strong-H	Moderate-M	Strong-H	Moderate-M	Strong-H	Moderate-M
							CO5	To prepare students for their future careers by helping them understand the job	60	Global	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Moderate-M	Strong-H
							CO6	To provide opportunity to students to make a meaningful contribution to the	60	Global	Moderate-M	Moderate-M	Moderate-M	Strong-H	Moderate-M	Strong-H