

International Institute of Information Technology, Pune DEPARTMENT OF INFORMATION TECHNOLOGY

Academic Year: 2021-22 Semester: II

LIST OF THEORY ASSIGNMENTS

Class:	TE Name of the Course : WAD	
Que No.	Question	Course Outcom e
	Assignment 1 (Unit 1)	
Q1.	Design frontend website for restaurant using HTML,CSS and Bootstrap.	CO1
Q2.	Design frontend website for college using HTML,CSS and Bootstrap.	CO1
Q3.	Design frontend website for ecommerce using HTML,CSS and Bootstrap.	CO1
Q4.	Design frontend website for social Media using HTML,CSS and Bootstrap.	CO1
	Assignment 2 (Unit 2)	•
Q1.	Write javascript program to Add Key/Value Pair to an Object Using Dot Notation	CO2
Q2.	Write javascript program to Check if An Object is An Array	CO2
Q3.	Write javascript program to Sort Array of Objects by Property Values	CO2
Q4.	Write javascript program to Get The Current URL	CO2
	Assignment 3 (Unit 3)	
Q1.	How to pass data between sibling components using React router?	CO3
Q2.	Explain how to create a simple React Hooks example program.	CO3
Q3.	How will you improve performance of an AngularJS application?	CO3
Q4.	How can you integrate AngularJS with HTML?	CO3
	Assignment 4 (Unit 4)	
Q1.	How can you deal with error handling in Express.js? Explain with an example.	CO4
Q2.	What are the CRUD operations of MongoDB?(with syntax)	CO4
Q3.	Explain HTTP response status codes.	CO4
Q4.	If Node.js is single threaded then how does it handle concurrency?(with program)	CO4
-	Assignment 5 (Unit 5)	
Q1.	Develop mobile website for restaurant using jQuery.	CO5
Q2.	Develop mobile website for college using jQuery.	CO5
Q3.	Develop mobile website for ecommerce using jQuery.	CO5
Q4.	Develop mobile website for social media using jQuery.	CO5
	Assignment 6 (Unit 6)	
Q1.	Deploy restaurant website on AWS.	CO6
Q2.	Deploy college website on AWS.	CO6
Q3.	Deploy ecommerce website on AWS.	CO6
Q4.	Deploy social media website on AWS.	CO6
	Signature of Course Teacher Academic Coordinator Head o	_ f Departm

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