

Indian Institute of Information Technology, Vadodara

Course Assignment – Winter 2020-21

			Total	15	4	7	23		
BTech-CSE & BTech-IT	IV	CS204	Database Management System	3	0	0	3	Antriksh Goswami	
		CS262	Database Management System Laboratory	0	0	3	2		
		HS202	Economics	3	0	0	3	Vikas Kumar	CUG
		CS206	Operating Systems	3	0	0	3	Coordinator: Novarun Deb, Jaishree Mayank	
		CS266	Operating Systems Laboratory	0	0	3	2		
		CS208	Computer Organization and Architecture	3	0	0	3	Kamal K Jha	
		CS268	Computer Organization and Architecture Laboratory	0	0	2	1		
BTech-CSE	IV	MA202	Numerical Techniques	0	1	2	2	Vivek Vyas	
		CS202	System Software	3	0	0	3	Naveen Kumar	
			Total	15	1	10	22		
BTech-IT	IV	IT202	Web Technology	3	0	0	3	Pramit Majumdar	
		IT262	Web Technology Laboratory	0	0	2	1		
			Total	15	0	10	21		
B.Tech. CSE and IT	VI	PE3	Program Elective III	3	0	2	4		
		PE4	Program Elective IV	0	1	2	2		
		EO1	Elective of Other Branch I	3	0	0	3		
		OE1	Open Elective I	3	0	0	3		
			Total	9	1	4	12		
B.Tech. CSE	VI	CS302	Artificial Intelligence	3	0	0	3	Pratik Shah	
		CS362	Artificial Intelligence Laboratory	0	0	2	1		
		CS304	Introduction to Cryptography and Network Security	3	0	0	3	Dibyendu Roy	
		CS364	Introduction to Cryptography and Network Security Laboratory	0	0	2	1		
			Total	15	1	8	20		
B.Tech. IT	VI	IT302	Software Project Management	3	0	0	3	Novarun Deb	
		IT362	Software Project Management Lab	0	0	3	2		
		IT304	Management Information System	3	0	0	3	Pramit Majumdar	
			Total	15	1	7	20		
B.Tech. CSE	VIII	CS490	B.Tech. Project	0	0	36	18	BTP Coordinator	
B.Tech. IT		IT490	B.Tech. Project	0	0	36	18		
			Total	0	0	36	18		
M.Tech. CSE	II	CS612	Machine Learning	3	0	0	3	Jignesh Bhatt	
		CS652	Machine Learning Laboratory	0	0	2	1		
		CS633	Artificial Intelligence	3	0	2	4	Pratik Shah	
		CS634	Data Analytics and Visualization	2	0	2	3	Ashish Phophalia	
		CS646	Cryptography and Network Security	3	0	0	3	Dibyendu Roy	
		HS602	Seminar/ Technical Comm/ Modular Course	2	0	0	2	Coordinator: Amandeep Singh	
			Total	13	0	6	16		
Program Elective III	PE3	CS306	Graph Theory	3	0	2	4	Manasi Kulkarni	
		CS/IT308	Machine Learning	3	0	2	4	Jignesh Bhatt	
		IT306	Introduction to Cryptography and Network Security	3	0	2	4	Dibyendu Roy	
Program Elective IV	PE4	CS/IT312	Data Analytics and Visualization	0	1	2	2	Ashish Phophalia	
Elective of Other Branch I	EO1	EC312	Information Theory Inference and Learning	3	0	0	3	Bhupendra Kumar	
		EC314	Introduction to Digital Signal Processing	3	0	0	3	Bhupendra Kumar, Deepesh Kumar	
		IT304	Management Information System	3	0	0	3	Pramit Majumder	
Open Elective I	OE1	HS302	Science Fiction	3	0	0	3	Amandeep Singh	
		SC302	Introduction to Quantum Computation	3	0	0	3	Vivek Vyas	
		HS/SC304	HSS/ SC : NPTEL SWAYAM	3	0	0	3	Coordinator: Amandeep Singh	