SEMESTER IV

Course Code	PAD21P03L	Course Name	PROJE	CT WORK	22423	ourse tegory	ı	P	Ind				k, Int Tech				ns	3	L 0		P 24 1	C 12
Pre-requisite Courses Nil Co-requisite Courses Nil Course Offering Department Computer Applications Data Book / Codes/Standard			dards		Progressive Courses Nil Nil																	
Course Learning Rationale (CLR): The purpose of learning this course is to:				Lea	rninç	ning Program Learning Outcomes (PLO)																
CLR-1: To understand the basics of software development CLR-2: To know about life cycle of the software development CLR-3: To explore risk and people management for software development CLR-4: To learn about different software tools for software development. CLR-5: To know about different techniques related to software development. CLR-6: To Learn About documentation process for software development Course Learning Outcomes (CLO): At the end of this course, learners will be able to:				Level of Thinki ng (Bloo m)	pec ted Pro fici enc	ain	nd an en al Kr	Ap plic ati on Co lnc ept	wit h Rel ate d Dis	ed i i i i i i i i i i i i i i i i i i i	Ski shi shi shi shi shi shi shi shi shi sh	oi Sk Ils in Mo of de vi	An aly ze, Int erp ret Da ta	Inv esti gat ive Ski	obl em Sol vin g Ski	Co m mu nic ati on	An aly tic al Ski	IC T Ski	al r Be L	Lif e Lo ng Le arn		
CLO-1: To conceptualize a novel idea / technique into a product CLO-2: To think in terms of multi-disciplinary environment CLO-3: To understand the management techniques of implementing a project CLO-4: To experience on the challenges of teamwork				3 3 3	80 85	70 75 70 80	M M	H	M M M M	H H H	L N - N - N	1 -	H H H	-	H H H		H H H	M M M	-	<u>Н</u> Н Н		
CLO-5 : To prepare a presentation in a professional manner CLO-6 : To prepare document all aspects of design work.					3	18.55.555	75 70	N	H	M M	H H	- A		H	- Н	H M	-	H	M M	-	H	

Students can choose problems of their own interest to develop software package using the programming languages/tools available. There will be two reviews conducted during the project period for all the students .At the end of the project, every student shall submit a structured project report and will take a Viva Voce examination.

Learning Assessment											
	Continuous Learning Asses	ssment (50% weightage)	Final Evaluation (50% weightage)								
Project Work	Review – 1	Review – 2	Project Report	Viva-Voce							
	20%	30 %	30 %	20 %							