Course Code	UCA20D10	J Course Name	PROJI	ECT WORK	Course Category	D	Discipline S	Specific Elective Course	L 0	T 2	P 12	C 6
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Pre-requisite C	Courses Ni		Co-requisite Courses	Nil		Pro	gressive Courses	Nil				
Course Offering Department Computer Applica			ations	Data Book / Codes/Standard	ds			Nil				

000.000	noming Department Computer	Duta Book / Codos/Ctarradit				-															
Course Learning Rationale (CLR): The purpose of learning this course is to:			Le	arnin	g	Program Learning Outcomes (PLO)															
CLR-1:	To understand the basics of softw	vare development	1	2	3	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CLR-2:	To know about life cycle of the so	ftware development					-		H				*								
CLR-3:	To explore risk and people manage	gement for software development	<u>-</u>				0		ines	101		dge	ħ								
CLR-4:	To learn about different software	tools for software development.	(Bloom)	cy (%	nt (%		ledge	Concepts	iscip	dge	ion	Knowledge		Data		Skills	Skills			ior	
CLR-5:	To know about different technique	es related to software development.		ienc	me		NOU	Son	D D	wle	izat		β		Skills		1800			Behavior	ing
CLR-6:	To Learn About documentation p	process for software development	Thinking	d Profic	d Attainment (%)		ental K	o	<u>m</u>	ral Knowledge	Specialization	Utilize	Modeling	Interpret		Solving	ication	al Skills	s	sional Be	g Leaming
Course Le	earning Outcomes (CLO):	At the end of this course, learners will be able to:	Level of	Expected Proficiency (%)	Expected /		Fundamental Knowledge	Application	Link with	Procedural	Skills in	Ability to	Skills in	Analyze,	Investigative	Problem	Communication	Analytical	ICT Skills	Professi	Life Long
CLO-1:	To conceptualize a novel idea / te	echnique into a product	3	80			Н	H	М	Н	L	М	-	H	-	Н	-	H	М	-	Н
CLO-2:	To think in terms of multi-disciplin	nary environment	3	80	75		M	Н	М	Н	-	М	-	Н	-	Н	-	Н	М	100	Н
CLO-3:	To understand the management t	techniques of implementing a project	3	85	70		М	Н	М	Н		М	-	Н		Н	-	Н	М	-	Н
CLO-4:	To experience on the challenges	of teamwork	3	85	80		М	Н	М	Н	2	М	-	Н	-	Н	-	Н	М	323	Н
CLO-5:	To prepare a presentation in a pro		3	85	_	_	М	Н	М	Н	-	М	-	Н	•	Н	-	Н	М	323	Н
CLO-6:	To prepare document all aspects	of design work.	3		70		М	Н	М	Н	-	М	-	Н	Н	М	-	Н	М	·•	Н

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.

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