

**Course:** Web Programming Lab

Course code: (10CSL78)

**Scheme: 2010**

**Sem : 7**

	Course Outcome	POs/ PSOs	CL	Class Sessions (approximate)	Tutorial (Hrs)	Lab Sessions (Hrs)
CO1	Understand the concepts of XHTML, CSS, JavaScript, XML	PO1	U	6	NA	NA
CO2	Implement JavaScript programs to generate Fibonacci series, Square of 'n' numbers and to validate Data	PO1 PO3 PSO1	AP	-	NA	8
CO3	Implement XML program to display student information using XSLT and CSS.	PO1 PO3 PSO1	AP	-	NA	6
CO4	Understand the concepts of PERL, PHP, and Ruby-Rails	PO1 PSO1	U	6	NA	NA
CO5	Write Perl / PHP programs to display Server, Cookie, Session information and Digital Clock	PO1 PO3 PSO2	AP	-	NA	8
CO6	Develop Web application using PERL, PHP and Ruby - Rails	PO1 PO3 PSO2	C	-	NA	8
Total Hours of instruction				12		30
Total				42		