

Department of Computer Applications					
COURSE OUTCOMES					
YEAR	SEMESTER	COURSE	GROUP	TITLE OF PAPER	OUTCOMES
I	II	1	B.Com (CAS&Gen)	Office Automation Tools	1. Understand concept of Word Processor and use its features. 2.To use the advanced features of Ms-Word to make day to day usage easier. 3.To work comfortably with Ms-Excel Environment. 4. To create work sheets and user advanced feature of Excel. 5.To create make presentations and inserting multimedia in them.
II	III	2	B.Com (CAS)	E Commerce & Web designing	1. Explain how to create an e-commerce website from scratch, using PHP and the Bootstrap framework. 2. Display featured products correctly on a web page, using the bootstrap system. 3. Explain how product detail models are programmed to be dynamic.
		3	B.Com (CAS)	Digital Marketing	1.Use digital media for the creation of products and services and relate Search Engines in the digital marketing ecosystem.
		4	B.Com (Gen)	DBMS with Oracle	1.An ability to apply Knowledge of computing and mathematics in Computer Science & Engineering.
	IV	5	B.Com (CAS)	DBMS with Oracle	1.They will analyze a problem, identify and define the computing requirements appropriate to its solution.

		6	B.Com (Gen)	Python Programming	1. Study the features that make Python different from Procedural Languages. 2. Present a report of how Exception handling is different from JAVA Exceptional Handling.
		7	B.Com (Gen)	Operating Systems	1. To know the basic Structure, Components and Organization of Operating System. 2. To learn the notation of a Process- a Program in Execution, Management, Scheduling and Classic Problems of Synchronization.
III	V	8	B.Com (CAS)	Cyber Security	1. Analyze and evaluate the cyber security needs of an organization. Determine and analyze software vulnerabilities and security solutions to reduce the risk of exploitation. .
		9	B.Com (CAS)	Mobile Applications Development	1. Identify various concepts and features of Android operating system. Configure Android environment and development tools.
		10	B.Com (CAS)	Web Programming	1. Create web pages using HTML. 2. Apply different styles to HTML page.
		11	B.Com (CAS)	Web Development Using PHP & MySQL	1. Write simple programs in PHP. 2. Understand how to use regular expressions, handle exceptions, and validate data.
	VI	LONG TERM INTERNSHIP PROGRAMME			