

Department of Information Technology: Course Objectives & Learning Outcomes

Class	Semester	Paper	Paper Title	Learning Objectives	Learning Outcomes
F.Y. B.A.	I	GE1: Generic Elective	Computer Fundamentals & Emerging Technologies	To Provide an understanding of Fundamental Technology Concepts and Emerging Technologies in Computer Field. Includes practical skills in data capture, text editing with report formatting, effective presentation Tools, efficient Search techniques and online collaboration tools.	1.To State and Explain basic Computer Connection, Input & Output Devices ,Printer installation & Networking Devices. 2.To State & Explain Data Capture using Google Forms, to create ,update and share Google forms. 3.To work with Word Processing software includes report formatting, writing job application, official letters etc. 4.To State & Explain Presentation Software with effective slide shows & animation 5.To state & Explain Google Scholar Search Engine.
F.Y. B.com	I	GE1:Gneric Elective	Computer Applications-I	To provide an understanding of essential Information Technology Concepts and Emerging Technologies. Includes practical skills in Data capture, analysis and presentation, report formatting, efficient search techniques and online collaboration tools	1.To State and Explain basic Computer Connection, Input & Output Devices ,Printer installation & Networking Devices. 2. To State & Explain Data Capture using Google Forms, to create ,update and share Google forms. 3. To State & Explain Excel software for calculation, analysis, logical reasoning and working with multiple worksheets including recording & running a Macro and Pivot Table Concepts. 4.To State & Explain Presentation Software with effective slide shows & animation 5. To state & Explain Google Scholar Search Engine.
F.Y. B.A.	II	GE2: Generic Elective	Cyber Space & Cyber Security	To introduce computer networking, E-commerce and understand principles of Cyber Security, online threats and Cyber laws and prepare students to adopt safe practices.	1.To state and explain basic Networking Commands 2. To state and explain Firewall and basic Firewall setup. 3. To purchase product online from E-Commerce site and learn the payment gateway system. 4.Installation & Configuration of any free antivirus 5. To State & Explain Browser Security & safety through checking SSL certificate. 5.To Sate & Explain investigation tool such as Win hex for forensic investigation.
F.Y. BCom	II	GE2: Generic Elective	Computer Application-II	To Understand Computer Networking Concepts, E-Commerce technology & business applications. Understand principles of cyber security online threats and cyber laws and prepare students to adopt safe practices.	1.To state and explain basic Networking Commands 2. To purchase product online from E-Commerce site and learn the payment gateway system. 3. To State & Explain Browser Security & safety through checking SSL certificate. 4. To Sate & Explain investigation tool such as Win hex for forensic investigation 5.To create cyber secure password, Privacy settings on face book. 6.To Sate and Explain Payment system & Online banking 7. State and Explain Investigation tools for forensic investigation. To state & Explain Cyber law.

