

**DEPARTMENT OF HUMANITIES (CPJ)**

**ACADEMIC YEAR 2022-2023**

**Add on Course - Cyber security.**

**SYLLABUS**

Sl. No	Unit/Chapter title	Content	Number of Hours 30
1	<b>Unit 1:</b> Introduction to Cyber security	Introduction to cyber security, define cyber security, Concept of cyber security, Internet, world wide web	8
2	<b>Unit 2:</b> Cyber crime and cyber law	Classification of cyber crimes , cyber crime against women and children, social engineering attacks, malware, ransomware	6
3	<b>Unit 3:</b> Social media overview and Security	Introduction to Social networks. Types of social media, Social media platforms, Social media monitoring, Hashtag, Viral content, Social media marketing, anquility.	7
4	<b>Unit 4:</b> E-Commerce	Definition of E- Commerce, Main components of E-Commerce, Elements of E-Commerce security, E-Commerce threats, E-Commerce security best practices, Advantage of e-commerce, Survey of popular e-commerce sites.	9

  
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