

**Vidya Pratishthan's
Kamalnayan Bajaj Institute of
Engineering and Technology
(Autonomous Institute)**



Faculty of Science and Technology

Board of Studies

Information Technology

Syllabus

Open Elective

(2025 Pattern)
(w.e.f. AY: 2026-27)

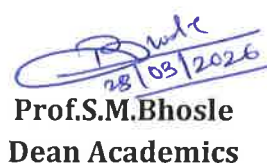
Syllabus: Open Elective Information Technology (Pattern 2025)
w. e. f. AY:2026-2027

Course Code	Courses Name	Teaching Scheme			Examination Scheme and Marks							Credits			
		TH	PR	TUT	Activity	ISE	ESE	TW	PR	OR	Total	TH	PR	TUT	Total
OE25009	Cyber Laws	2	-	-	-	-	50	-	-	-	50	2	-	-	2



Prof.S.A.Takale
HOD-IT


CoE


28/03/2026
Prof.S.M.Bhosle
Dean Academics


Prof.S.B.Lande
Principal

Vidya Pratishthan's
Kamalnayan Bajaj Institute of
Engineering & Technology, Baramati
Vidyanagari, Baramati-413133



Bucket of Open Electives

Open Elective Courses			
Course Code	2 Credit Course Name	Course Code	3 Credit Course Name
OE25004	Industrial Management	OE25015	Design Thinking
OE25002	Professional Leadership	OE25016	Accounting and Finance
OE25003	Organizational Behaviour	OE25017	Sustainability & Climate Change
OE25009	Cyber Laws	OE25018	Agriculture Technology
OE25008	Intellectual Property Rights	OE25019	Architectural Technology
OE25005	Disaster Management		
OE25001	Digital Marketing		

Cyber Laws								
Course Code : OE25009			Course Credits: 02		Course type: OE			
Teaching Scheme			Evaluation Scheme					
TH	PR	TUT	ACTIVITY	ISE	ESE	TW	PR	OR
2	-	-	-	-	50	-	-	-
Prerequisite Course Mapping: 1. Basic Knowledge of Internet								
Future Course Mapping: Cryptography and Network Security								
Importance of Course: Students will able to learn terms in cyber security								
Course Objectives: Throughout the course, students will be expected to demonstrate their understanding of Cyber Laws & Ethics by being able to do each of the following: 1. Understand Cyber Space, Cyber Crime, Cyber Laws, Information Technology, Internet, Internet Services 2. Know Legal Aspects of Regulation concerned with Cyber Space, Technology and Forms of Cyber Crimes 3. Understand Computer Crimes and Cyber Crimes, Cyber Crime in Global and Indian Response. 4. Understand Criminal Liability, Cyber Crime implications and challenges. 5. Learn Precaution & Prevention of Cyber Crimes, Human Rights perspective of Cyber Crime								
Course Outcomes: On completion of this course, the students should be able to: 1. Understand Cyber Space, Cyber Crime, Information Technology, Internet & Services. 2. List and discuss various forms of Cyber Crimes 3. Explain Computer and Cyber Crimes 4. Understand Cyber Crime at Global and Indian Perspective. 5. Describe the ways of precaution and prevention of Cyber Crime as well as Human Rights.								
Syllabus								
Unit No.	Syllabus							Teaching Hours
I	Introduction to Cyber Laws and Cyber Crimes: Meaning of Cyber World, Meaning of Cyber Law, Meaning of Cyber Crimes, Nature and Extent of Cyber Crimes, Cyber Crimes Know No Boundaries, Rapid Transmission and Accuracy of Cyber Crimes, Diversity and Span of Victimization in Cyber Crimes, Inadequacy of Law to Control Cyber Crimes, Influence of Information Technology on Teenagers							6
II	Technology & Forms of Cyber Crimes: Influence of Technology on Criminality, Cyber Crime against Person, Cyber Crime against Property, Cyber Crime Against Government,							6

	Types of Cyber Crimes, Opportunities and Motives behind Cyber Crimes. Problems Affecting Prosecution of Cyber Crimes: Challenges in Prosecution of Cyber Crimes, Criminological Analysis and Prospects of Cyber Crimes, Difference between Cyber and Conventional Crimes	
III	Legal Response to Cyber Crimes: The UNCITRAL Model Law, The Information Technology Act 2000, Objects of IT Act 2000, Digital Signature and Electronic Signature, Electronic Governance, Electronic Signature Certificates, The Appellate Tribunal, Offences Under IT Act 2000, Future Prospects of IT Act 2000	6
IV	Mens Rea & Criminal Liability in Cyber Crime: Meaning of Mens Rea, Meaning of Criminal Liability, Meaning of Abetment of Offence, Historical Perspectives of Mens Rea, Principle of Mens Rea, Criminal Liability of Abetment of Cyber Crime, Mens Rea under IT Act, 2000 and BNS 2023, Complications and Challenges while investigating Cyber Crimes, Precautionary measures for Cyber Security	6
Text Books- 1. Dr Pramod Kr.Singh, "LawsonCyber Crimes[Along with IT Act and RelevantRules]" Book Enclave Jaipur India		
Reference Books- 1. Craig B, "Cyber Law: The Law of the Internet and Information Technology". PearsonEducation. 2. Pawan Duggal, "Cyber Laws" Universal Law Publishing. 3. K.Kumar," Cyber Laws:Intellectual property&E Commerce, Security", First Edition, Dominant Publisher, 2011. 4. Rodney D. Ryder, "Guide to Cyber Laws", Second Edition, Wadhwa And Company, New Delhi, 2007. 5. Vakul Sharma, "Handbook of Cyber Laws" Macmillan India Ltd, Second Edition, PHI, 2003. 6. JusticeYatindraSingh, "Cyber Laws", Universal LawPublishing, First Edition,NewDelhi, 2003. 7. Sharma, S.R., "Dimensions of Cyber Crime", Annual Publications Pvt. Ltd., First Edition, 2004. Augastine, Paul T., "Cyber Crimes and Legal Issues", Crecent Publishing Corporation, 2007		