

Cyber Ethics 4.0: Serving Humanity with Values



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Module 7

Cyber Law and Cyber Ethics

The Importance of Cyber Law

“Simply speaking, Cyber Law is a generic term, which refers to all the legal and regulatory aspects of Internet and the World Wide Web. Anything concerned with or related to or emanating from any legal aspects or issues concerning any activity of netizens and others, in Cyberspace comes within the ambit of Cyber Law.”

[www. Cyber Laws.net](http://www.CyberLaws.net)



The Significance of Cyber Ethics

Wikipedia defines 'cyber ethics' as "the philosophic study of ethics pertaining to computers, encompassing user behavior and what computers are programmed to do, and how this affects individuals and society."



Ten Commandments

1. Thou shalt not use a computer to harm other people;
2. Thou shalt not interfere with other people's computer work;
3. Thou shalt not snoop around in other people's computer files;
4. Thou shalt not use a computer to steal;
5. Thou shalt not use a computer to bear false witness;
6. Thou shalt not copy or use proprietary software for which you have not paid (without permission);
7. Thou shalt not use other people's computer resources without authorization or proper compensation;
8. Thou shalt not appropriate other people's intellectual output;
9. Thou shalt think about the social consequences of the program you are writing or the system you are designing;
10. Thou shalt always use a computer in ways that ensure consideration and respect for your fellow humans

Cyber Ethics Aspects

Value-based approach;

People-centred framework;

Communities and identities-oriented solutions;

Education-focused approach;

Gender-oriented design;

Generation-sensitive framework.

Cyber Crime is Unethical and Illegal

The need to combine ethics and law in regulating the activities of cyber world cannot be over emphasized.



Ethics Education has Positive Impact

Ethics education has a positive impact on the students; that is, knowledge of ethics arguably has an effect of lowering the rate of abuse, and computer science curriculum can be improved by including a module on computer ethics and social responsibility.



The Need for Cyber Regulation Based on Cyber Ethics

Cyber Law as a discipline must provide adequate, strong, validity

and sanction for cyber ethical principles and cyber ethics as an evolving

discipline.

