

SNS COLLEGE OF TECHNOLOGY



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COIMBATORE-641 035, TAMIL NADU

COURSE NAME : 23CAE707 – Ethics in Information Technology

I YEAR / II SEMESTER

UNIT – I

Topic: Computer Ethics

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Introduction



What is an Ethical Issue?

- Situations where moral values and principles are in conflict.
- Involves questions of right and wrong.



Important of Ethics



- Guides behavior in professional and personal life.
- Helps maintain trust and integrity.
- Ensures fairness and justice.



Common Ethical Issues



- Conflict of Interest
- Privacy and Confidentiality
- Discrimination
- Honesty and Integrity
- Corporate Social Responsibility



How to Identify Ethical Issues



- Step 1: Recognize the situation.
- Step 2: Determine who is affected.
- Step 3: Analyze conflicting values or principles.
- Step 4: Consider potential consequences.
- **Step 5:** Evaluate alternative actions.



Real-World Examples



- Example: A company discovers a product defect. Should they recall it?
- Stakeholders: Customers, company, employees.
- Ethical dilemma: Public safety vs. financial loss.
- Possible resolution: Transparency and recall for safety.





