### Lab Activity-01-Task 1: Oath for Software Engineers

*"As a responsible software engineer, I pledge to uphold the highest ethical standards in my work. I will:*

1. Act with Integrity – Ensure honesty, transparency, and fairness in all aspects of software development.
2. Prioritize User Safety and Privacy – Protect user data, privacy, and security in software systems.
3. Adhere to Professional Standards – Follow industry best practices, legal regulations, and ethical guidelines such as the ACM Code of Ethics and the IEEE Software Engineering Code of Ethics.
4. Ensure Quality and Reliability – Develop software that is safe, reliable, and efficient, avoiding negligence or shortcuts that may compromise system integrity.
5. Respect Intellectual Property and Avoid Plagiarism – Acknowledge and credit the work of others, ensuring originality in software solutions.
6. Practice Social Responsibility – Recognize the societal impact of software and contribute positively to technology development.
7. Report Ethical Violations – Speak out against unethical practices and support a culture of accountability and professionalism."

Name: SIRISHA BA

Signature: siri

Date: 14-03-2025