Note: You may consider code of ethics clauses like quotes.  They may be written exactly as in the book as long you include the clause #.  You may also use your own words as long as you write clause numbers and do not change the meaning of the clause.

Q1 (2 pts.): From the book, list three clauses (clause number and text) in the Software Engineering Code of Ethics related to Privacy issues

**Put employers interests above other interests**

(2.02) not knowingly use software that is obtained or retained either illegally

(2.03) use the property of a client or employer only in ways properly authorized

(2.05) keep private any confidential information

Q2 (2 pts.): List three clauses in the Software Engineering Code of Ethics (other than the ones identified in the lecture notes) that reflect Kantianism and explain how they are related to Kantianism.

**Public**

* 1. accept full responsibility for their own work

Meets 1st imperative - makes good universal law

(1.08) be encouraged to volunteer professional skills to good causes

Meets 2nd imperative – treats people as means rather than ends

**Product**

(3.03) identify, define and address ethical issues

Meets 1st imperative - makes good universal law

Q3 (2 pts.): List at least two clauses in the Software Engineering Code of Ethics that are upheld and two which may be violated by a whistleblower?

Upheld

**Public**

(1.04) Disclose to appropriate persons

**Product**

(3.03) identify, define and address ethical issues

Violations

**Put employers interests above other**

(2.09) promote no interest adverse to their employer

**Colleagues**

(7.07) not unfairly intervene in the career of any colleague

\*whistle bowling can lead to loss of jobs\*

Q4 (1 point) Human factors contributing to the loss of the space shuttle *Challenger* and its crew were (check any that applies)

1. NASA managers put pressure on Morton Thiokol

management to approve the launch

d. Morton Thiokol management put business ahead of public

interest

Q5 (1 point) Which of the following is **NOT** one of the characteristics of a mature profession?

1. mandatory drug testing

Q6 (1 point) A Tax Attorney, who is an associate in the Tax department of XYZ represents Mr. X in a matter before the IRS. A Lawyer, a partner in the Litigation Department of XYZ, has been approached by Paula to sue Mr. X because she was seriously injured when Mr. X’s dog attacked her.

Would the Lawyer be subject to disciplinary actions if he takes Paula’s case?

a. Yes, unless Lawyer and Tax Attorney are screened from each other

Q7 (1 point) According to Michael McFarland, a team of engineers

1. has more moral accountability than any of its members.