

**GE 449.3 (Section 01)**  
(Instructor: Richard Burton)

72

**Midterm Examination**

**Tuesday, Oct. 26/2010**

**Time Allowed: 70 Minutes**

**Materials allowed: Text, Notes, EGP Act.**

**ALL QUESTIONS MUST BE ANSWERED IN PEN**

**Instructions:**

- For choice questions, including True /False, circle the letter, number or word of the *best* choice. Blanks *may* require a single word, several words or a small phrase to complete, including prepositions or articles. (Note: there is *no penalty* for guessing.)
- Any unqualified references to 'Association', 'member' or 'council' are assumed to be of the Association of Professional Engineers and Geoscientists of Saskatchewan (APEGGS).
- Any unqualified reference to "engineer(s)" can be assumed to mean Professional Engineer(s). Any reference to the "Act" can be assumed to mean the Engineering and Geoscience Professions Act
- Put your name and student number on the cover page; put *only* your student number on all remaining pages.
- There are 19 questions in total. Weighting for each question is indicated in the left margin (Total marks: 100 )

73

Marks

20 1.) In column 1, place the letter (identified in Column 3) of the term or phrase (defined in Column 4) which best describes the term or phrase in Column 2

| Col 1 | Col 2   | Col 3 | Col 4  |
|-------|---|-------|--|
| A)    | Code of ethics primarily follow this type of ethical theory   | A1    | Rule Utilitarian   |
| B1    | The statement "what I do at work must be consistent with what I do at home or play" best fits this type of ethical theory | B1    | Virtue ethics  |
| W1    | Refusal to wear protective equipment is an example of this  | C1    | What we do is acceptable as long as it is legal or customary   |
| M1    | A person is unfit to continue in the practice   | D1    | Rule Utilitarian   |
| L1    | rule utilitarianism   | E1    | Actual conflict of interest.   |
| P1    | duty ethics   | F1    | Consumer participates in the use of a product even though there are known risks  |
| E1    | I am a volunteer on a board of directors and I vote to provide a contract to a company I own                              | G1    | The basis of social welfare philosophy   |
| N1    | risk - benefit  | H1    | Act utilitarian  |
| X1    | I am a volunteer on a board of directors and a bid is given to a company I work for but I am not present for the vote,    | I1    | The process of defining fact in analyzing an ethical situation   |
| G1    | rights ethics   | J1    | An attempt to define a minimum standard of behavior acceptable to society  |
| R1    | Agency Loyalty  | K1    | Laws for a subset of a population who agree to abide these laws  |
| V1    | Privileged information  | L1    | One should follow rules that, if generally followed, would produce the most good for the most people.                              |
| C1    | Ethical Relativism  | M1    | A display of a lack of knowledge or skill  |
| I1    | Conceptual Enquiry  | N1    | A process which tries to answers questions such as: "is the product worth the risk?", "what are the benefits?" and "who benefits?" |
| H1    | How the act is enforced   | O1    | Information the company owns and is legally protected  |
| J1    | Laws  | P1    | Ethical actions can be written down as a list of obligations   |
| O1    | As chief engineer, I am told material which is very proprietary   | Q1    | A concept is protected by common law   |
| S1    | Professional incompetence   | R1    | A company man  |
| F1    | Active consumers  | S1    | An act or conduct which is deemed a harm to the standing of the profession   |
| Q1    | Trade Secret  | T1    | The process of defining terms in analyzing an ethical situation.   |
|       |   | U1    | A good employees that puts in his/her time   |

Y1 X

(B)

R W1 X

Q

M1 X

