



**THE OPEN UNIVERSITY OF SRI LANKA
B.Sc. DEGREE PROGRAMME**

ETHICS IN SCIENCE AND TECHNOLOGY (PCU 1102)

OPEN BOOK TEST

DURATION: ONE (01) HOUR

INDEX NUMBER:

Date: 21st February 2010

Time: 3.00 p.m. – 4.00 p.m.

Answer all questions

1. a. Provide definitions to the following terms.

i. Ethics

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ii. Attitudes

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iii. Ethical dilemmas

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iv. Ethical reasoning

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2. i) What are values?

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ii) Describe how you select and integrate a new value (value process)

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iii) What values would be useful in society?

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iv) Describe how you are going to solve an ethical dilemma.

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