

THE OPEN UNIVERSITY OF SRI LANKA

CERTIFICATE COURSE IN INDUSTRIAL ENVIRONMENTAL HAZARDS

FINAL EXAMINATION - 2007

MPI2302 – INDUSTRIAL ACTIVITIES AND RELATED

ENVIRONMENTAL CONCERNS

DURATION: TWO HOURS

014

Date: 04th May 2008

Time: 9.30 a.m. - 11.30 a.m.

Please answer any three (03) questions

- 1. Write short notes on following topics;
 - i) Ecosystem
 - ii) Environmental issues
 - iii) Renewable Energy Resources



- 2. Give an illustration of cycling of Nitrogen (N) between atmosphere and land
- 3. Compare and contrast the energy consumption patterns in developed and under developed countries.
- 4. Discuss the social and environmental impact of coal-fired power generation?
- 5. What are the different phases in the development of human beings since the Evolution of humanity? Discuss the environmental pollution caused during these different phases.