KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2010/2011

FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT)

ECD 416: LABOUR, OCCUPATIONAL HEALTH AND SAFETY

DATE: Wednesday, 24th November, 2010 TIME: 11.00 a.m. – 1.00 p.m.

INSTRUCTIONS:

Answer question **ONE** and any other **TWO**.

1. a) Briefly explain the reasons for Occupational Health and Safety concerns (6 marks)

   b) Briefly discuss the steps for setting up a safe workplace (14 marks)

   c) Briefly discuss the role of National Social Security in occupational health and safety (10 marks)

2. Enactment of Occupational Health and Safety Act, 2007 (OSHA, 2007) has not made work environments safer in Kenya. Discuss. (20 marks)

3. Explain the relevance of procedural steps in conducting an accident investigation in a work place (20 marks)

4. a) Explain classes of fire and how they should be extinguished (10 marks)

   b) Using an example briefly discuss the defining characteristics of an occupational disease. (10 marks)

5. Briefly examine the elements of ISO 14001 standard and show their link with occupational health and safety (20 marks)