



UNIVERSITY EXAMINATIONS 2012/2013 ACADEMIC YEAR
INSTITUTIONAL BASED PROGRAMME

4TH YEAR EXAMINATION FOR THE DEGREE OF BACHELOR OF ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT)

COURSE CODE/TITLE: ECD 416: LABOUR, OCCUPATIONAL SAFETY AND HEALTH

END OF SEMESTER:I

DURATION: 3 HOURS

DAY/TIME:.....

DATE:

INSTRUCTIONS

Answer **ALL** questions in section **ONE** any other **TWO** questions in section **TWO**

SECTION ONE: (40 MARKS)

Question One

Define the following terminologies as used in Occupational Safety and Health:

- i) Hazard (2 marks)
- ii) Outcome (2 marks)
- iii) Risk (2 marks)

Question Two

State the summarized definition of occupational safety and health. (2 marks)

Question Three

State the three objectives that form the main focus of occupational health. (6 marks)

Question Four

- i) Define the term occupational disease and state how it is identified. (4 marks)
- ii) State and describe two (2) examples of occupational diseases common to man. (8 marks)
- iii) Describe the difference between occupational hazard and occupational disease. (4 marks)

Question Five

State four (4) steps that must be undertaken in risk assessment. (4 marks)

Question Six

State six (6) chemical hazards harmful to people in the work environment. (6 marks)

SECTION TWO: (30 MARKS)

Question Seven

State and describe, three(3) workplace assessment methods used in determining or estimating potential or actual exposures to hazards. (15 marks)

Question Eight

State and describe the five (5) workplace cultural practices that reflect the essential value system adopted by an organization in its endeavour to promote occupational safety and health for its workers and other people related to it in its activities. (15 marks)

Question Nine

Discuss what occupational safety and health is and show its importance in present day workplace environments. (15 marks)