

EHS 317 JULY 2018 RESIT EXAMINATION PAPER



UNIVERSITY OF SWAZILAND
Faculty of Health Sciences
Department of Environmental Health Science

BACHELOR OF SCIENCE IN ENVIRONMENTAL
MANAGEMENT AND OCCUPATIONAL HEALTH

JULY 2018 RESIT EXAMINATION PAPER

TITLE OF PAPER : OCCUPATIONAL HEALTH SERVICE MANAGEMENT I
COURSE CODE : EHS 317
DURATION : 2 HOURS
MARKS : 100

INSTRUCTIONS

1. Read the questions & instructions carefully
2. Answer any four questions
3. Each question is weighted 25 marks
4. Write neatly and clearly
5. Begin each question in a separate sheet of paper
6. Numbering within a chosen question should be in a sequential order
7. BEGIN EACH QUESTION ON A SEPARATE SHEET OF PAPER.

DO NOT OPEN THIS QUESTION PAPER UNTIL PERMISSION IS GRANTED BY
THE INVIGILATOR.

QUESTION 1

- a) The ILO developed Universal Service Plan for OH Services to ensure that should be observed by all workplaces. List any 6 of these principles (6marks).
- b) What is the criterion used by ILO for identification of occupational diseases in general? (4marks).
- c) Indicate only 5 criteria that one can use to decide on the cause of a disease as an occupational disease (10marks).
- d) If a person wanted to add a new occupational disease to an international list of occupational diseases, what points should one consider before doing so? (5).

TOTAL [25 MARKS]

QUESTION 2

The SRC has asked you to make a presentation about OHS and you then decide to use the logical steps outline for your presentation. Take us through what this presentation will entail

TOTAL [25 MARKS]

QUESTION 3

- a) The occurrence of accidents in the workplace can either be attributed or unsafe acts or unsafe conditions. What are the possible end-results of unsafe acts (8).
- b) What is the purpose of companies keeping occupational records? (8marks).
- c) Outline the purpose of sickness certification (9marks).

TOTAL [25 MARKS]

QUESTION 4

- a) Discuss how first - aid records have to be conducted in the workplace (7marks).
- b) If you were to defend why OHS need regular auditing, what could your rationale be? (8marks).
- c) Briefly outline the Donebedian approach and indicating 2 more considerations that auditors need to pay attention to if they carry out auditing (10marks).

TOTAL [25 MARKS]

QUESTION 5

- a) What would be the end results under unsafe conditions considering the following thematic areas?
- i. Physical conditions of the worker (6marks).
 - ii. Mental condition of the worker (8marks).
 - iii. Safety management performance by the worker (6marks).
- b) Why should occupational health services keep records for? (5marks).

TOTAL [25 MARKS]