

DEGREE IN ENVIRONMENTAL HEALTH

RE-SIT EXAMINATION PAPER JANUARY 2019

TITTLE OF PAPER : OCCUPATIONAL HEALTH SERVICE MANAGEMENT I

COURSE CODE : EHS 317

DURATION : 2 HOURS

MARKS : 100

INSTRUCTIONS: : ANSWER FOUR QUESTIONS, QUESTION ONE IS
COMPULSORY

: EACH QUESTION CARRIES 25 MARKS

: WRITE NEATLY

: NO PAPER SHOULD BE BROUGHT INTO THE
EXAMINATION ROOM

: BEGIN EACH QUESTION ON A SEPARATE SHEET OF
PAPER

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

QUESTION 1

According to the Occupational Health & Safety laws what do these terms mean? (25)

- a) Restitution
- b) Rehabilitation
- c) Incapacitation
- d) Deterrence
- e) Retribution

MARKS: 25

QUESTION 2

Write short notes on the following (25)

- i. How to implement a workplace programme.
- ii. Workplace effectiveness
- iii. Identifying risks
- iv. Prevention control
- v. Training

MARKS: 25

QUESTION 3

- a) Why are safety signs and signals important in the workplace? (4).
- b) According to ILO Convention #61, surveillance of the working environment is one of the main tasks of OHS. How is this task performed? (10).
- c) If the Occupational Health Services has areas of non-compliance, what corrective measures should it implement? (5).
- d) Give a longer version of the definition of occupational health (6)

MARKS: 25

QUESTION 4

- a) Describe health promotion activities in the workplace (7).
- b) Outline the advisory role that is played by the OH Service (10).
- c) What is the purpose of pre-employment health assessment (6).
- d) What is regarded as a licence to operate for an organization? (2)

MARKS: 25

QUESTION 5

- a) What are the parallel activities that OHS sometimes provides in the workplace? (3)
- b) Differentiate between occupational health care and occupational health services (6)
- c) Write the 6 step-by-step hierarchy of control process (6)
- d) Use the 5 principles and 3 levels of a sound OHS to answer the following questions. e.g. iv) Group = Protection (10)
 - i. Curative health care
 - ii. Ergonomics
 - iii. Compensation
 - iv. Occupational medicine
 - v. Industrial hygiene service

MARKS: 25