

LEVEL 5

Demonstrate Environmental Literacy

Nov/Dec2023



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

WRITTEN ASSESSMENT

Time: 3 hours

INSTRUCTIONS TO CANDIDATE

1. Marks for each question are indicated in brackets ().
2. This paper consists of **THREE** sections: **A, B & C**.
3. You are provided with a separate answer booklet.
4. Do not write on the question paper.

This paper consists of 6 printed pages

**Candidates should check the question paper to ascertain that all pages
are printed as indicated and that no questions are missing**

SECTION A: (20 MARKS)

Answer ALL questions, each question is 1 mark

1. Select the most appropriate method of disposing hazardous household waste
 - A. Put them in a leak-proof container in the trash
 - B. Carefully pour them down the drain
 - C. Read the labels to see how to dispose of each
 - D. Bury them in the yard
2. Identify the most dangerous environmental effect of poor disposal of hazardous waste.
 - A. Air pollution
 - B. Contamination of groundwater
 - C. Increased use of land for landfills
 - D. Noise pollution
3. _____ Pollutants are relatively harmless.
 - A. Industrial
 - B. Thermal
 - C. Biodegradable
 - D. Non-biodegradable
4. Select the principle act which guides environmental management in Kenya
 - A. Water Act
 - B. Wildlife protection Act
 - C. Environmental Management Co-ordination Act
 - D. Forest Act
5. Identify the first R in 3R's principle of waste management
 - A. Reduce
 - B. Replenish
 - C. Reuse
 - D. Recycle
6. Identify an example of a non-renewable resource from the following:
 - A. Air
 - B. Fossil fuel
 - C. Water