

# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF BUSINESS & ECONOMICS

### UNIVERSITY EXAMINATION FOR THE DIPLOMA IN SUPPLY CHAIN MANAGEMENT

## $2^{ND}$ YEAR $2^{ND}$ SEMESTER 2022/2023 ACADEMIC YEAR MAIN CAMPUS

**COURSE CODE: BSD 2223** 

COURSE TITLE: ENVIRONMENTAL PROCUREMENT

**EXAM VENUE:** 

**DATE:** 

**DURATION: 3 HOURS.** 

#### **INSTRUCTIONS**

- 1. Answer QUESTION ONE(Compulsory) and any other TWO questions
- 2. Candidates are advised not to write on the question paper
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

#### **QUESTION ONE**

- a) Give five benefits of sustainable procurement to the industry (10 marks)
- b) Define sustainable procurement (2 marks)
- c) Give six principles of environmentally preferable purchasing (12 marks)
- d) Give three global trends that can lead to environmental procurement (6 marks)

#### **QUESTION TWO**

- a) Explain five benefits of sustainable consumption (10 marks)
- b) Explain the five steps for developing a product attribute checklist (10 marks)

#### **QUESTION THREE**

- a) Discuss five toxic and hazardous substances in procurement (10 marks)
- b) Identify five disadvantages of green procurement (10 marks)

#### **QUESTION FOUR**

- a) Give five objectives of sustainable procurement (10 marks)
- b) Give five practices in green procurement (10 marks)

#### **QUESTION FIVE**

- a) Give six advantages of green procurement (12 marks)
- b) Define the following terminologies
- i. Green procurement (2marks)
- ii. Cleaner production (2marks)
- iii. Green distribution (2marks)
- iv. procurement (2marks)