



1ST SEM. 2018/2019

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**UNIVERSITY OF ESWATINI
FINAL EXAMINATION PAPER**

**PROGRAMME : BACHELOR OF SCIENCE IN
CONSUMER SCIENCE AND CONSUMER
SCIENCE EDUCATION LEVEL III**

COURSE CODE : CED309

**TITLE OF PAPER : HOUSEHOLD TECHNOLOGY AND
MANAGEMENT**

TIME ALLOWED : TWO (2) HOURS

**INSTRUCTIONS : ANSWER QUESTION ONE (1)
AND ANY OTHER TWO (2) QUESTIONS**

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GRANTED BY THE CHIEF INVIGILATOR**

QUESTION 1 (Compulsory)

- a) Decision-making is crucial to management.
 i. What is a decision in management? [2 Marks]
 ii. List and describe five (5) types of decisions. [5x 4 = 20 Marks]
- b) Discuss measures taken by manufacturers to acknowledge environmental issues that may be presented by household appliances. [10 Marks]
- c) Discuss health and environmental hazards presented by using wood as household fuel. [8 Marks]

[TOTAL MARKS = 40]**QUESTION 2**

- a) Discuss how technology has influenced the family under the following topics
 i. Meaning of quality of life [10 Marks]
 ii. Technological mind-set [10 Marks]
- b) Labour-saving devices are common in high technology apartments.
 i. What are labour- saving devices in household technology? [2 Marks]
 ii. What are the advantages and disadvantages of 'labour-saving devices' as used in household technology? [8 Marks]

[TOTAL MARKS = 30]**QUESTION 3**

- a) Values and Resources are vital elements in the management process.
 i. What are values in management and how do they influence the management process? [3 + 7 = 10 Marks]
 ii. What are resources? Classify and discuss each class as used in managerial processes. [3 + 7 = 10 Marks]
- b) Technology was credited for bringing the family out of the house during the Industrial Revolution. New technologies are facilitating the family's return home. Discuss how technology is likely to facilitate this move.

[10 Marks]**[TOTAL MARKS = 30]**

QUESTION 4

- a) Your sister intends to buy a ceramic electric stove. Discuss how she can 'find out as much information as possible' to avoid disappointment. **[20 Marks]**
- b) Energy utilization is important for prevention of fatigue. Discuss work simplification measures to help keep the worker in good condition and save energy. **[10 Marks]**

[TOTAL MARKS = 30]**END OF PAPER**