

1ST SEM. 2008/2009



PAGE 1 OF 3

UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

**PROGRAMME : BACHELOR OF SCIENCE IN HOME
ECONOMICS AND HOME
ECONOMICS EDUCATION YEAR III**

COURSE CODE : FRHD 301

TITLE OF PAPER : HOUSEHOLD TECHNOLOGY

TIME ALLOWED : TWO (2) HOURS

**INSTRUCTIONS : ANSWER EITHER QUESTION ONE (1)
OR TWO (2) AND THE TWO (2)
OTHER QUESTIONS.**

**DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN
GRANTED BY THE CHIEF INVIGILATOR**

QUESTION 1

Your parents want to buy an electric kitchen range.

- a) How would you guide them on the choice of a suitable range? [10]
- b) What are the advantages and disadvantages of the electric kitchen range? [10]
- c) State five (5) additional features that an electric range can have, and what are their advantages? [10]
- d) How would you take care of the kitchen range in order for it to perform well? [10]

[Total marks = 40]

QUESTION 2

- a) Discuss the positive changes brought about by the advent of a computer in the family. [10]
- b) Discuss the negative aspects of technology on the family and society. [10]
- c) Discuss the use of wood and charcoal as household fuels. State health and environmental threats posed by each. [20]

[Total marks = 40]

QUESTION 3

- a) State any five functional features of a vacuum cleaner and discuss their functions. [10]
- b) Justify your choice of special features you would look for on the selection of a dishwasher. [10]
- b) Why is defrosting important in a refrigerator? Discuss three ways defrosting can be done in a refrigerator. [10]

[Total marks = 30]

QUESTION 4

- a) Discuss the choice of mixers and blenders as useful kitchen equipment. [10]
- b) Discuss the usefulness of a food processor. [10]
- c) Discuss the concept of “cocooning” as brought about by technology in families. [10]

[Total marks = 30]