

2NDSEM. 2012/2013

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UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

PROGRAMME

BACHELOR OF SCIENCE IN

CONSUMER SCIENCE EDUCATION

YEAR III

COURSE CODE

: **COSE 303**

TITLE OF PAPER :

TEACHING AND LEARNING

TIME ALLOWED

TWO (2) HOURS

INSTRUCTIONS

ANSWER QUESTION ONE (1)

AND ANY OTHER (2) QUESTIONS

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QUESTION 1 (COMPULSORY)

a) Identify the five (5) principles of critical thinking.

 $(5 \times 2 = 10 \text{ Marks})$

b) React to the following statement."Teaching for understanding is a feature of teaching clearly". Cite five(5) characteristics of teachers who teach clearly.

 $(5 \times 3 = 15 \text{ Marks})$

c) Explain why student centered teaching is better than teacher centered teaching. Cite five (5) reasons.

 $(5 \times 3 = 15 \text{ Marks})$

[TOTAL MARKS = 40]

QUESTION 2

a) Identify and explain the five key factors that provide a foundation for good teaching.

 $(5 \times 3 = 15 \text{ Marks}]$

b) Explain what is meant by an instructional design and identify the six (6) basic elements of an instructional design.

 $(5 \times 3 = 15 \text{ Marks}]$

[TOTAL MARKS = 30]

QUESTION 3

a) Identify the six (6) reasons for using learning centres as appropriate learning tools.

 $(2 \times 6 = 12 \text{ Marks})$

- b) Explain the differences between the following terms as used in teaching and learning:
 - i) Active and passive learning
 - ii) Formative and summative assessment
 - iii) Specific objective and enabling objective
 - iv) Authentic learning and traditional learning
 - v) Self-directed learning and teacher directed learning
 - vi) Lower order thinking and higher order thinking.

 $(6 \times 3 = 18 \text{ Marks})$

[TOTAL MARKS = 30]

QUESTION 4

a) Identify the seven (7) reasons why teachers use questions when teaching.

 $(7 \times 2 = 14 \text{ Marks})$

- b) The SGCSE syllabus expects teachers to teach a lesson on flour mixtures.
 - i. Why would a practical lesson on making scones and cakes be inappropriate?

(6 Marks)

ii. Explain how this lesson can be taught to make students understand what flour mixtures are.

(10 Marks)

[TOTAL MARKS = 30]