

JOHANNESBURG

FACULTY	: Education			
DEPARTMENT	: Childhood Education			
CAMPUS	SWC			
MODULE NAME	: Culture and the Natural Environment 3A			
MODULE CODE	: CNE10A3			
SEMESTER	: First			
ΕΧΑΜ ΤΥΡΕ	: June Examination 2021			

DUE DATE	2021	SESSION	N/A	
ASSESSOR	Mrs H. Van der Haar			
MODERATORS	Dr. E. Jansen van Vuuren			
DURATION	N/A	MARKS	100	

#### NUMBER OF PAGES: 4 PAGES

**INSTRUCTIONS:** 

- 1. Answer ALL THE QUESTIONS.
- 2. Your examination must be typed up.
- 3. Use Arial 12 font size and 1<sup>1</sup>/<sub>2</sub> line spacing to type your take home exam.
- 4. Your take-home examination needs to be submitted as a PDF on Blackboard on the given due date and within the given time frame.
- 5. You will label your submission as:

Name\_Surname\_\_StudentNumber\_CNE10A3\_JUNEEXAM2020

### **QUESTION 1**

Read the statement below and answer the question which follows:

#### 'The lack of knowledge with regard to various teaching models, knowledge and training are some of the reasons why Foundation Phase teachers are unsuccessful at teaching Natural Science in the subject of Life Skills.'

1.1 Based on what you know from the literature and content of this module, write a 2-page essay in which you critically reflect on the statement above. Please include intext referencing and at least 3 academic references.(25)

Evidence of critical thinking (engagement) (10)	There is no evidence of critical reflection in the students' writing. The student makes no reference to the readings and	There is some evidence of critical thinking/reflection in the students' writing. The student makes adequate reference to their	The students' response shows evidence of critical reflection on the given topic. The student refers to their content and their
()	content. Very little/No in text referencing.	readings and content. Some in text referencing.	readings. In text referencing present
	0-4	5-7	8-10
Argument (10)	Very vague statements, means of expression unacceptable/ unclear with respect to argumentation.	Vague statements, means of expression acceptable/ clear with respect to argumentation.	Very clear statements supported by evidence, means of expression particularly clear with respect to argumentation.
Language use (5)	0-4 Many grammar, syntax and discourse errors. No/ little logical progression of ideas and no/ little coherence. Mainly bulleted points.	5-7 The grammar is acceptable, but sentences and paragraphs and argument are still not coherent and cohesive.	8-10 The text is coherent, and the argument flows logically. The discourse clearly illustrates an understanding of the conventions of academic writing.
	0-1	2-3	4-5

1.2 In your opinion, which of the teaching models do you think aligns best to the teaching of Life Skills in the Foundation Phase? Write a 200-word paragraph in which you justify your answer.(10)

Criteria	Outstanding	Good	Fair	Poor
	Excellent <b>identification</b> description, and justification for teachir model selection	identification,	description, and	Inadequate identification, description, and justification for teaching model selection.
Total Mark	10-8	7-5	4-3	2-1

(35)

#### **QUESTION 2**

Read the case study below and then answer the questions that follows:

Mrs Motsaledi has recently attended a departmental workshop on the teaching of Technology to Foundation Phase learners. Mrs Motsaledi confides in you and tells you that she is having great difficulty with understanding the necessity for teaching technology to learners in grades

2.1 Write a 2-2½ page essay in which you carefully define the concept of technology education for Mrs Motsaledi and argue for the importance of technological literacy in the lives of Foundation Phase learners. (30)

#### **RUBRIC FOR QUESTION 2**

<b>T</b>	<b>T</b> I	<b>T</b> L	<b>T</b> L	
Technology	The student presents a	The student presents a	The student presents a	
as a concept	limited definition of	somewhat clear definition	clear definition of	
(10)	technology education	of technology education	technology education and	
. ,	and refers to a few	and refers to some	refers to various concepts	
	concepts of	concepts of technology.	of technology.	
	technology.		or toormology.	
	0,	5-7	8 10	
	0-4	•	8-10	
Argument	The text is not	The text is somewhat	The text is coherent, and	
(15)	coherent, and the	coherent, and the argument	the argument flows	
	argument does not	flows somewhat logically.	logically.	
	flows logically.		5,	
	0-6	7-10	11-15	
Language	Many grammar, syntax	The grammar is	The discourse clearly	
use	and discourse errors.	acceptable, with discourse	illustrates an	
(5)		illustrating some	understanding of the	
(•)		understanding.	conventions of academic	
		understanding.	writing	
	0.1	2.2	0	
	0-1	2-3	4-5	

#### **QUESTION 3**

Using your knowledge of lesson design and the DCE lesson design template, design a grade 3 Life Skills lesson on Space. Please focus on the following essentials when planning your lesson:

- Inclusion of competencies for a changing world
- Alignment of aims, objectives and key question
- Lesson design principles
- Modelling, questioning and explaining as strategies

(35)

CRITERIA	UNACCEPTABLE	SATISFACTORY	GOOD	EXCELLENT
Key question; aims and objectives	Unacceptable key question, or the key question does not relate to the aims and objectives. Aim is not broad, and objectives are not actionable. Some elements missing from design.	Satisfactory key question linked to lesson aims and objectives. Some objectives are not actionable and/or too many objectives are included.	Good key question linked to the lesson aims and objectives. Aim is broad and most objectives are actionable.	Excellent key question linked to the lesson aims and objectives. Aim is broad and speaks to the topic. Objectives are actionable.
	0 - 1	2	3	4 - 5

Principle/s invoked	Unacceptable/poor design of the principle/s in the lesson. It is evident that the principle/s have been invoked with little/no regard for how they will	Satisfactory design of the principle/s in the lesson. It is evident that the principle/s have been invoked to improve learning	Good design of the principle/s in the lesson. It is evident that the principles have been invoked to improve learning.	Excellent design of the principle/s in the lesson. It is evident that the principles have been invoked to
	impact learning.	to a limited extent.		improve learning to a great extent.
	0 - 4	5 - 6	7 - 8	9 - 10
Infusion of	Unacceptable/poor	Satisfactory	Good infusion of	Excellent
competencies	infusion of the	infusion of the	the competencies	infusion of the
-	competencies in the	competencies in	in the lesson.	competencies
	lesson.	the lesson.		in the lesson.
	0 - 4	5 - 6	7 - 8	9 - 10
Learning tasks to support learner engagement and facilitate learning	Unacceptable/poor design of learning tasks to support learning engagement and facilitate learning	Satisfactory design of learning tasks to support learning engagement and facilitate learning	Good design of learning tasks to support learning engagement and facilitate learning	Excellent design of learning tasks to support learning engagement and facilitate learning
	0 - 4	5 - 6	7 - 8	9 - 10

## TOTAL FOR EXAMINATION: 100 Marks