



**BOTSWANA OPEN UNIVERSITY**  
**DIPLOMA IN INTEGRATED EARLY CHILDHOOD DEVELOPMENT**  
**Paper Name: IT ESSENTIALS**  
**PAPER CODE: ITE 112**  
**EXAMINATION**  
**YEAR 1**  
**100MARKS**

**Instructions**

This examination consists of **three (3)** sections: **A, B, and C.**

Answer questions according to instructions given in each section.

Write in good grammatical English

<b>Section</b>	<b>Possible Marks</b>	<b>Learner Marks</b>
<b>A - Structured Items</b>	<b>20</b>	
<b>B- Case Study</b>	<b>20</b>	
<b>C- Essays</b>	<b>60</b>	
<b>Total</b>	<b>100</b>	

This question paper has four (4) printed pages including the cover



**Questions**

1. Name any three (3) hardware devices that can be used for teaching and learning at pre-primary level. (3marks)
2. Discuss any three (3) acts of crime associated with cyber crime. (6marks)
3. Outline any two (2) merits of computer technology. (4marks)
4. Describe how technology enhances language development (3marks)
5. With examples, discuss how IT and ICT positively impact society. (4marks)

**SECTION C**

**ESSAY QUESTIONS**

**(60marks)**

**Instruction:** Answer the two (2) essay questions below

**Question 1**

Explain, giving examples for each; the functions/uses of each of the following hardware components of a computer [30 marks]

- a) Input device
- b) Output device
- c) Processing device
- d) Storage device

**Question 2**

Use relevant examples to explain how computer technology enhances the following dimensions (30marks)

Education  
Social interactions  
Psychomotor development  
Language development

**Mark allocation**

Introduction – 3 marks

Content – 24 marks

Conclusion – 3 marks