



Province of the
EASTERN CAPE
 EDUCATION

DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)

HOME SCHOOLING SELF-STUDY WORKSHEET 31

SUBJECT	COMPUTER APPLICATIONS TECHNOLOGY	GRADE	12	DATE	20/05/20
TOPIC	Social Implications: Scenario based questions	TERM 1 REVISION		TERM 3 CONTENT	✓
TIME ALLOCATION	30 Minutes	<p><u>TIPS TO KEEP HEALTHY</u></p> <ol style="list-style-type: none"> WASH YOUR HANDS thoroughly with soap and water for at least 20 seconds. Alternatively, use hand sanitizer with an alcohol content of at least 60%. PRACTICE SOCIAL DISTANCING – keep a distance of 1m away from other people. PRACTISE GOOD RESPIRATORY HYGIENE: cough or sneeze into your elbow or tissue and dispose of the tissue immediately after use. TRY NOT TO TOUCH YOUR FACE. The virus can be transferred from your hands to your nose, mouth and eyes. It can then enter your body and make you sick. STAY AT HOME. 			
INSTRUCTIONS	<ol style="list-style-type: none"> This is a Theory Worksheet: You will need a book to write your answers in and something to write with. Answer the following questions in your workbook. WHERE TO FIND THE ANSWERS: <ul style="list-style-type: none"> You may use your CAT textbook to find the answers or alternatively, you can use the free downloadable CAT textbook provided by the Department of Basic Education. (Chapter 8 page 196) See the link below to download this book. <p>THEORY COMPUTER APPLICATIONS TECHNOLOGY: https://drive.google.com/drive/folders/17mOqPgJ1vHiwcErERV10jnEQgd6xpyj-?usp=sharing With thanks to the Department of Basic Education and the sponsorship of MTN this digital book and exercises are utilized by our CAT Grade 12 learners</p>				

QUESTION 1: SCENARIO-BASED QUESTIONS

Ntuli has been given a big project that needs to be completed within a few days. This project has left him stressed, because he has to do a lot of research. After doing his research, Ntuli found that he had approximately 326 pages worth of research to go through.

- 1.1 What could Ntuli suffer from as a result of this project? (1)
 - 1.2 What four things can Ntuli do to prevent or reduce this problem? (4)
 - 1.3 When Ntuli completes his school project, he is very proud of it. He decides he wants to share it online so that he can get people's opinions of his work. What could he use to do this? (2)
 - 1.4 Mention four things that Ntuli should be cautious of when sharing his project online. (4)
- [11]

QUESTION 2

Copy and complete the following table. Which of the statements in the table are *negative* side effects of social media, technology and virtual reality?

STATEMENT	NEGATIVE SIDE EFFECT OF ...
2.1 It can lead to peer pressure	
2.2 It can cause cybersickness	
2.3 It can create a false sense of relationships	
2.4 It can lead to crime and abuse	
2.5 It can lead to information overload	
2.6 It can affect your privacy	
2.7 It can lead to addiction	
2.8 It can affect your productivity	
2.9 It can affect your actions	
2.10 It can affect the environment	

[10]

TOTAL: [21]