



Province of the
EASTERN CAPE
 EDUCATION

DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)
HOME SCHOOLING SELF-STUDY WORKSHEET

SUBJECT	COMPUTER APPLICATIONS TECHNOLOGY	GRADE	12	DATE	23/04/20
TOPIC	Social Implications: Computer related Crimes	TERM 1 REVISION		TERM 2 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. 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>				

1. Write down the correct answer for each of the following questions.
 - a. When a thief knows and sells the information about what you like and do not like, or do and do not do, what do we call this type of identity theft?
 - A. Personal information
 - B. Financial information
 - C. Social media information
 - D. Interests
 - b. Which of the following is NOT an internet scam?
 - A. Phishing
 - B. Cryptocurrencies
 - C. "Nigerian letter"
 - D. "Congratulations, you have won"
 - c. You have received an email from your bank saying that the bank is converting to an electronic system and asks you to type in your banking details so that it can be saved onto their system. Which of the following scams fit this scenario?
 - A. Phishing
 - B. Cryptocurrencies
 - C. "Nigerian letter"
 - D. "Congratulations, you have won"

2. Choose a term or concept from Column B that matches the description in Column A. Write only the letter next to the question number.

COLUMN A	COLUMN B
2.1 World-wide illegal sharing of music, TV series and movies	A. "Congratulations, you have won"
2.2 This scam requires the target to make a financial investment with promises of high returns and little risk	B. Phishing
2.3 Internet-related fraud	C. Social media information
2.4 Type of computer-related crime	D. Care-share
	E. Piracy
	F. Denial-of-service
	G. Crypto

3. Answer the following questions:
 - a. What steps can you take to protect yourself from computer hardware theft?
 - b. Explain bandwidth theft.
 - c. What steps can you take to protect yourself from bandwidth theft where a third party gains access to your internet connection?
 - d. Explain how other people can misuse your personal information.
 - e. Describe two examples of internet scams.