Province of the

EASTERN CAPE

EDUCATION

DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)

HOME SCHOOLING SELF-STUDY WORKSHEET 63

SUBJECT	COMPUTER APPLICATIONS TECHNOLOGY	GRADE	12	DATE	08/7/20
TOPIC	TRUE AND FALSE: Revision	TERM 1 REVISION		TERM 4 CONTENT	✓

TIME ALLOCATION	20 Minutes		
		TIPS TO KEEP HEALTHY	

INSTRUCTIONS	1. This is a Theory Worksheet:
	2. You will need a book to write your answers in and something to write with.
	3. Answer the following questions in your workbook.
	4. **WHERE TO FIND THE ANSWERS:**
	   • 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.
	   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
		1. **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%.
		2. **PRACTICE SOCIAL DISTANCING** – keep a distance of 1m away from other people.
		3. **PRACTISE GOOD RESPIRATORY HYGIENE**: cough or sneeze into your elbow or tissue and dispose of the tissue immediately after use.
		4. **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.
		5. **STAY AT HOME.**		

Indicate whether the following statements are TRUE or FALSE. Choose the answer and write 'true' or 'false' next to the question number (3.1–3.5) in the ANSWER BOOK. Correct the statement if it is FALSE. Change the underlined word(s) to make the statements TRUE. (You may not simply use the word 'NOT' to change the statement.)

EXAMPLES:

QUESTION	ANSWER
Computer program instructions are executed by the <u>CPU</u>.	True
Dot matrix, inkjet and laser are types of <u>keyboards</u>.	False – printers

QUESTION 1

1   A <u>LAN</u> is a type of network that could connect offices in Durban and Cape Town. (1)

2   <u>BYOD</u> is a concept where employees are allowed to use their personal devices on a company network. (1)

3   A <u>Trojan</u> is a software program that allows the operating system to communicate with a hardware device. (1)

4   The <u>defragment</u> utility program can be used to delete temporary or unused files. (1)

5   <u>Speech-to-text</u> allows a user with hearing disabilities to access a voice note. (1)
[5]

QUESTION 2

1   <u>JPG</u> is a commonly used file extension for picture files. (1)

2   <u>VGA</u> cables can deliver both audio and video data over the same cable. (1)

3   A <u>video conference</u> is an electronic meeting of people who can see and talk to one another even though they are at different locations. (1)

4   <u>RSS feeds</u> are websites that contain posts in the form of a diary. (1)

5   A <u>form</u> is a database object used to present a summary of data in a printable format. (1)
[5]