



Province of the
EASTERN CAPE
 EDUCATION

DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)
HOME SCHOOLING SELF-STUDY WORKSHEET 92

SUBJECT	COMPUTER APPLICATIONS TECHNOLOGY	GRADE	12	DATE	27/8/20
TOPIC	SOCIAL IMPLICATIONS: Revision	TERM 1 REVISION		TERM 4 CONTENT	✓
TIME ALLOCATION	30 Minutes	<u>TIPS TO KEEP HEALTHY</u>			
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>	<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. 			

- 1 Sea Shepherd Conservation Society (SSCS) is considering creating a website to help market the safeguarding of ocean ecosystems.

Give ONE potential **advantage** and ONE potential **disadvantage** of using a website for marketing. (2)

- 2 The website created for safeguarding ocean ecosystems has a Privacy Policy. Below is an extract from it.

Kids and Privacy

For children, who visit our site, special rules apply. We do not request personal information about children, such as first and last name or street address and city. When kids send e-mail to us, their online contact information (e-mail address) is not used to re-contact them and is not maintained in retrievable form.

Discuss the dangers for children if their 'privacy' is not guaranteed (2)

- 3 The Sea Shepherd Conservation Society (SSCS) purchased an antivirus program. Can they install it on all the computers, seeing that the computers all belong to the same business?

Motivate your answer briefly. (2)

- 4 State TWO negative implications of 3D printers, which are becoming more common. (2)

- 5 Many cameras have the capability to 'geotag' photographs. (1)

5.1 Explain the term *geotagging*. (1)

5.2 Why do the SSCS discourage children from placing geotagged photographs of whales on social media? (1)

[10]