

Province of the
EASTERN CAPE
EDUCATION

DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)

HOME SCHOOLING SELF-STUDY WORKSHEET

| SUBJECT | COMPUTER APPLICATIONS TECHNOLOGY | GRADE | 12 | DATE | 1/4/20 |
|--------------------|---|---|----|-------------------|--|
| ΤΟΡΙϹ | Convergence | TERM 1 REVISION | ✓ | TERM 2 CONTENT | (Please tick) |
| TIME ALLOCATION | 15 Minutes | TIPS TO KEEP HEALTHY | | | |
| INSTRUCTIONS | 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: 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/17mOqPgJ1vHiwcErE RV10jnEQgd6xpyj-?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 | 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. | | | Conds. with an NG – keep r people. RY o your he tissue CE. The ur hands to n then |

Activity 1.3

- 1. Which ONE of the following devices is NOT an example of convergence?
 - a. Phablet
 - b. Tablet
 - c. Standard computer mouse
 - d. Smartphone
- 2. Explain what you understand about technological convergence and give four examples of it.
- 3. Explain how the convergence of devices benefits the user.
- 4. What technologies or components have been integrated into the following devices?
 - a. Multi-functional printer
 - b. A smart device, other than a television or fridge
 - c. Virtual reality
 - d. Google glass