 Province of the

EASTERN CAPE

EDUCATION

**DIRECTORATE SENIOR CURRICULUM MANAGEMENT (SEN-FET)**

**HOME SCHOOLING SELF-STUDY WORKSHEET ANSWER SHEET**

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| **SUBJECT** | INFORMATION TECHNOLOGY THEORY | **GRADE** | 12 | **DATE** | 27 April to 1 May 2020 |
| **TOPIC** | Databases and SQL – Insert Into and Update | **TERM 1**  **REVISION** | (Please tick) | **TERM 2 CONTENT** | ✓ |
| **TIME ALLOCATION** | 1hr | **TIPS TO KEEP HEALTHY**  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. **PRACTISE 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.** | | | |
| **INSTRUCTIONS** | Resources used // This week’s work is taken from the New DBE Practical book  Study the Chapter 4, Units 1 to 4  Attempt all the examples in the book  Answer the following questions that are extracted from this book  The Datafiles for the activity are in the week’s data folder |
|  | Solutions  1 INSERT INTO tblStudios (studio\_ID, name, fullname, city, province, country) VALUES (12,” CTFS”, “Cape Town Film Studios”, “Cape Town”, “Western Cape”, “South Africa”);  2 INSERT INTO tblmovies (id, title, studio\_id, income, release\_date, score, genre) VALUES (105, “Ready Player One”, 3, , #2018/07/20#, 64, “Science Fiction”), (106, “The Meg”, 3, 7423000000, #2018/08/10#, , ), (107, “Mamma Mia! Here We Go Again”, 5, 5526000000, ,60 , “Musical”);  3 UPDATE tblMovies SET score = 106 WHERE ID = 46;  4 UPDATE tblMovies SET genre = ‘Science-Fiction’ WHERE genre = ‘Science fiction’;  5 DELETE FROM tblMovies WHERE YEAR(release\_date) < 2000;  6 DELETE FROM tblMovies WHERE NOT Country = ‘ United States’; | | | | |