 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 tblmovies (id, title, studio\_id, income, release\_date, score, genre)  VALUES (102, “Bohemian Rhapsody”, 3, 10846000000, #2018/11/02#, 49, “Musical”);  INSERT INTO tblmovies (id, title, studio\_id, income, release\_date, score, genre)  VALUES (103, “ Fantastic Beasts: The Crimes of Grindelwald”, 4, 9069000000, #2018/11/16#, 52, “ Fantasy”);  INSERT INTO tblmovies (id, title, studio\_id, income, release\_date, score, genre)  VALUES (104, “ Ant-Man and the Wasp”, 2, 8718000000, , 70, “ Superhero”);  2 INSERT INTO tblStudios (studio\_ID, name, city, province, country)  VALUES (11, “Polybona Films”, “Beijing”, “Hebei”, “China”);  3 UPDATE tblMovies SET income = 11444000000 WHERE title = ‘Independence Day’;  4 UPDATE tblMovies SET income = income \* 1.1 WHERE YEAR(release\_date) < 2000; | | | | |