Name : Lio Kock Hock (A22EC0185)

Section : 06

Date : 2nd Nov 2023

Part 1 :

1. 10 tables

2. 6 columns

3. NOT NULL

4. ctr_number

5. lowest values = -99 and highest values = 99

6. lowest values = -9999999.99 and highest values = 9999999.99

7. itm_number, start_date, start_time

Part B:

1. Modifying a column

code segment :

```
ALTER TABLE orders
MODIFY odr_date DEFAULT SYSDATE;
```

2. Adding a check constraint

code segment :

```
ALTER TABLE customers
ADD CONSTRAINT CHK_balance_non-negative
CHECK (current_balance >= 0);
```

3. Adding a columns

code segment :

```
ALTER TABLE customers
ADD mobile_phone_number VARCHAR(11);
```

4. Dropping a columns

code segment :

```
ALTER TABLE customers
DROP COLUMN mobile_phone_number;
```