

NUR BALAIS BINTI MOHD NASIR

B23CS0067

DATABASE SECT 03

SQL3 - DML2 PART 3 & 4

PART 1

```
1. SELECT 'The' || NAME || 'team has' || NUMBER-OF-PLAYERS ||
      'players and does not receive a discount'
   AS "Team Information"
  FROM teams
 WHERE DISCOUNT IS NULL;
```

```
2. SELECT 'The' || NAME || 'team has' || NUMBER-OF-PLAYERS ||
      'players and receive a discount of' || DISCOUNT ||
      'percent.' AS "Team Information"
  FROM teams
 WHERE DISCOUNT IS NOT NULL;
```

PART 2

```
1. SELECT CTR-NUMBER "Customer Number", ADDRESS-LINE-1
      "Street Address", ZIP-CODE "Postal Code"
  FROM CUSTOMER-ADDRESSES
 WHERE CITY = 'LIVERPOOL' AND ADDRESS-LINE-2 = 'Starford';
```

PART 3

```
1. SELECT CTR-NUMBER "Customer Number", ADDRESS-LINE-1
      "Street Address", ZIP-CODE "Postal Code"
  FROM CUSTOMER-ADDRESSES
 WHERE CITY = 'Liverpool' OR ADDRESS-LINE-2 = 'Starford';
```

PART 4

```
1. SELECT CTR-NUMBER WHERE "Customer Number", ADDRESS-LINE-1
      "Street Address", ZIP-CODE "Postal Code"
  FROM CUSTOMER-ADDRESSES
 WHERE CITY NOT IN ('Liverpool');
```