



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

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**SEMESTER 1, SESSION 2023/2024**

**LAB 3 – DML 2 PART 4**

**SECD2523: DATABASE**

**SECTION 10**

**NAME: LIEW YONG ZHENG**

**MATRIC NUMBER: A23CS5008**

**LECTURER'S NAME: Mrs. ROZILAWATI BINTI DOLLAH**

# Section 6 Lesson 8 Exercise 1: Sorting Data Using ORDER BY

1.

1

2

3

4

5

6

7

SELECT

name AS "Team Name",

number\_of\_players AS "Number of Players"

FROM

teams

ORDER BY

name;

Results

Explain

Describe

Saved SQL

History

Team Name	Number of Players
Celtics	42
Rockets	25
Rovers	8

3 rows returned in 0.00 seconds

Download

2.

1

2

3

4

5

6

7

SELECT

name AS "Team Name",

number\_of\_players AS "Number of Players"

FROM

teams

ORDER BY

number\_of\_players DESC;

Results

Explain

Describe

Saved SQL

History

Team Name	Number of Players
Celtics	42
Rockets	25
Rovers	8

3 rows returned in 0.01 seconds

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3.

1

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SELECT

name AS "Team Name",

number\_of\_players AS "Players"

FROM

teams

ORDER BY

"Team Name" DESC;

Results

Explain

Describe

Saved SQL

History

Team Name	Players
Rovers	8
Rockets	25
Celtics	42

3 rows returned in 0.01 seconds

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