

# SQL JOINS

- TABLE NO 1

ID	T. NAMES	SUBJECT
1	SMAS	CS
2	XYZ	UD
3	AFFAN	ENG

- TBALE NO 2

ID	S. NAMES	T. NAMES
1	ARSALAN	SMAS
2	TAHA	SMAS
3	KABEER	AFFAN
4	APTECH	NULL

## SQL JOINS

OUTERJOIN

FULL JOIN

INNERJOIN

RIGHT

LEFT

SELF

# INNER JOIN

## 1. RIGHT

ID	S. NAMES	T. NAMES
1	ARSALAN	SMAS
2	TAHA	SMAS
3	KABEER	AFFAN
4	APTECH	NULL

## 2. LEFT

ID	S. NAMES	T. NAMES	SUBJECT
1	ARSALAN	SMAS	CS
2	TAHA	SMAS	CS
3	KABEER	AFFAN	ENG
4	APTECH	NULL	NULL

# OUTER JOIN

## 3. FULL JOINS

ID	S. NAMES	T. NAMES	SUBJECT
1	ARSALAN	SMAS	CS
2	TAHA	SMAS	CS
3	KABEER	AFFAN	ENG
4	APTECH	NULL	NULL
5	NULL	XYZ	UD