Name: Moneeb Ahmed Al-Alawneh.

• Right Join:

SELECT p.PatientID, p.PatientName, M.MedicineID, M.MedicineName, M.Price

FROM Patients p

RIGHT JOIN Medicines M

ON p.PatientID = M.PatientID;

Result:

1	1	Ahmad	1	Paracetamol	3.5
2	1	Ahmad	2	Ibuprofen	5
3	2	Sara	3	Aspirin	2.75
4	2	Sara	4	Amoxicillin	7.25
5	3	Mona	5	Metformin	10
6	3	Mona	6	Lisinopril	8.5
7	4	Khaled	7	Atorvastatin	15
8	4	Khaled	8	Simvastatin	12.5
9	5	Layla	9	Albuterol	6.75
10	5	Layla	10	Omeprazole	9

Full Join:

SELECT p.PatientID, p.PatientName, M.MedicineID, M.MedicineName, M.Price

FROM Patients p

FULL OUTER JOIN Medicines M

ON p.PatientID = M.PatientID;

Result:

1	1	Ahmad	1	Paracetamol	3.5
2	1	Ahmad	2	Ibuprofen	5
3	2	Sara	3	Aspirin	2.75
4	2	Sara	4	Amoxicillin	7.25
5	3	Mona	5	Metformin	10
6	3	Mona	6	Lisinopril	8.5
7	4	Khaled	7	Atorvastatin	15
8	4	Khaled	8	Simvastatin	12.5
9	5	Layla	9	Albuterol	6.75
10	5	Layla	10	Omeprazole	9