

Tugas Teori : Fungsional Dependensi

1. Ujilah dari contoh 2 tabel dibawah ini, tentukan full, partial dan transitive dependency
2. Pecahlah tabel tersebut berdasarkan full dependency.
3. Jawaban diupload di Aula dengan nama TugasFD_NIM.pdf

Contoh 1

<i>CarReg</i>	<i>hireDate</i>	<i>Make</i>	<i>model</i>	<i>custNo</i>	<i>custName</i>	<i>outletNo</i>	<i>outletLoc</i>
MS34 0GD	14/5/03	Ford	Focus	C100	Smith, J	01	Bearsden
MS34 0GD	15/5/03	Ford	Focus	C201	Hen, P	01	Bearsden
NS34 TPR	16/5/03	Nissan	Sunny	C100	Smith, J	01	Bearsden
MH34 BRP	14/5/03	Ford	Ka	C313	Blatt, O	02	Kelvinbridge
MH34 BRP	20/5/03	Ford	Ka	C100	Smith, J	02	Kelvinbridge
MD510PQ	20/5/03	Nissan	Sunny	C295	Pen, T	02	Kelvinbridge

Contoh 2

Project Code	Project Name	Project Manager	Project Budget	Employee No.	Employee Name	Department No.	Department Name	Hourly Rate
PC010	Reservation System	Mr. Ajay	120500	S100	Mohan	D03	Database	21.00
PC010	Reservation System	Mr. Ajay	120500	S101	Vipul	D02	Testing	16.50
PC010	Reservation System	Mr. Ajay	120500	S102	Riyaz	D01	IT	22.00
PC011	HR System	Mrs. Charu	500500	S103	Pavan	D03	Database	18.50
PC011	HR System	Mrs. Charu	500500	S104	Jitendra	D02	Testing	17.00
PC011	HR System	Mrs. Charu	500500	S315	Pooja	D01	IT	23.50
PC012	Attendance System	Mr. Rajesh	710700	S137	Rahul	D03	Database	21.50
PC012	Attendance System	Mr. Rajesh	710700	S218	Avneesh	D02	Testing	15.50
PC012	Attendance System	Mr. Rajesh	710700	S109	Vikas	D01	IT	20.50