

1NF (Remove MultiValued & Repeating Group)

Platform_Name	Platform_Description	Graduate_Manager
SWE	Software Engineering	Dr.Baha

Platform_Name	ANo	Name	F_Code	Faculty	Address	Grade	Att-hrs	SDate
SWE	123	Ahmed	SC-phy	Science	Haram	A	600	14 Sep
SWE	124	Mona	Eng-cs	Engineering	Dokki	B	591	15 Sep
SWE	127	Ali	Com-ac	Commerce	Nasr City	A	550	21 Sep
SWE	223	Karim	Med-bio	Medicine	Sherton	C	600	14 Sep

AppNo	TelNo
123	3386842
124	3389745
124	3389744
124	5123445
127	2241593
127	2222345
223	2286845

2NF (Remove Partial Dependencies)

Platform_Name	Platform_Description	Graduate_Manager
SWE	Software Engineering	Dr.Baha

AppNo	Name	F_Code	Faculty	Address
123	Ahmed	SC-phy	Science	Haram
124	Mona	Eng-cs	Engineering	Dokki
127	Ali	Com-ac	Commerce	Nasr City
223	Karim	Med-bio	Medicine	Sherton

Platform_Name	AppNo	Att-hrs	Grade	SDate
SWE	123	600	A	14 Sep
SWE	124	591	B	15 Sep
SWE	127	550	A	21 Sep
SWE	223	600	C	14 Sep

AppNo	TelNo
123	3386842
124	3389745
124	3389744
124	5123445
127	2241593
127	2222345

3NF (Remove Transitive Dependencies)

Platform_Name	Platform_Description	Graduate_Manager
SWE	Software Engineering	Dr.Baha

AppNo	Name	F_Code	Faculty	Address
123	Ahmed	SC-phy	Science	Haram
124	Mona	Eng-cs	Engineering	Dokki
127	Ali	Com-ac	Commerce	Nasr City
223	Karim	Med-bio	Medicine	Sherton

F_Code	Faculty
SC-phy	Science
Eng-cs	Engineering
Com-ac	Commerce
Med-bio	Medicine

Platform_Name	AppNo	Att-hrs	Grade	SDate
SWE	123	600	A	14 Sep
SWE	124	591	B	15 Sep
SWE	127	550	A	21 Sep
SWE	223	600	C	14 Sep

AppNo	TelNo
123	3386842
124	3389745
124	3389744
124	5123445
127	2241593
127	2222345
223	2286845