ANSWER QUERY TEST

1. TabelPembayaran

-Primary key = NoKontrak

-Foreign Key = KodeCabang refer to TabelCabang , KodeMotor refer to TabelMotor

TabelCabang

-Primary key = KodeCabang

-ForeignKey = tidak ada foreign key.

TabelMotor

-Primary key = KodeMotor

-ForeignKey = tidak ada foreign key.

2. select \* from TabelPembayaran where CONVERT(DATE,TglBayar)='2014-10-20'

3. insert into TabelCabang (KodeCabang,NamaCabang) values ('200','Tangerang')

4. update a set a.KodeMotor ='001' from

TabelPembayaran a inner join TabelCabang b on a.KodeCabang = b.KodeCabang where b.NamaCabang='Jakarta'

5. select a.NoKontrak,a.TglBayar,a.JumlahBayar,b.KodeCabang,b.NamaCabang,a.NoKwitansi

,c.KodeMotor,c.NamaMotor

from

#TabelPembayaran a inner join #TabelCabang b on a.KodeCabang = b.KodeCabang

inner join #TabelMotor c on a.KodeMotor = c.KodeMotor

6. select a.KodeCabang,a.NamaCabang,b.NoKontrak,b.NoKwitansi from #TabelCabang a

left join #TabelPembayaran b on a.KodeCabang = b.KodeCabang

7. select a.KodeCabang,a.NamaCabang,Count(b.NoKontrak) as TotalData,COALESCE(SUM(b.JumlahBayar),0) as TotalBayar from #TabelCabang a

left join #TabelPembayaran b on a.KodeCabang = b.KodeCabang

group by a.KodeCabang, a.NamaCabang