1.

Insert anamoly : Both VisitNo and ProvNo must be provided while inserting new row.

If one of two is not known, row cannot be inserted as primary key is combination of both.

Update anamoly : Multiple rows maybe needed to be changed for update related to one column value

as column values are repeated. Eg for changing rows related to ProvNo D2 , two rows need to be updated.

Delete anamoly: Deleting some information about a value causes other information to be deleted too.

Eg here if we want to delete V10021 , we also delete prov speciality of D1. Hence delete anamoly is caused.