

B.Sc (Hons) in Information Technology

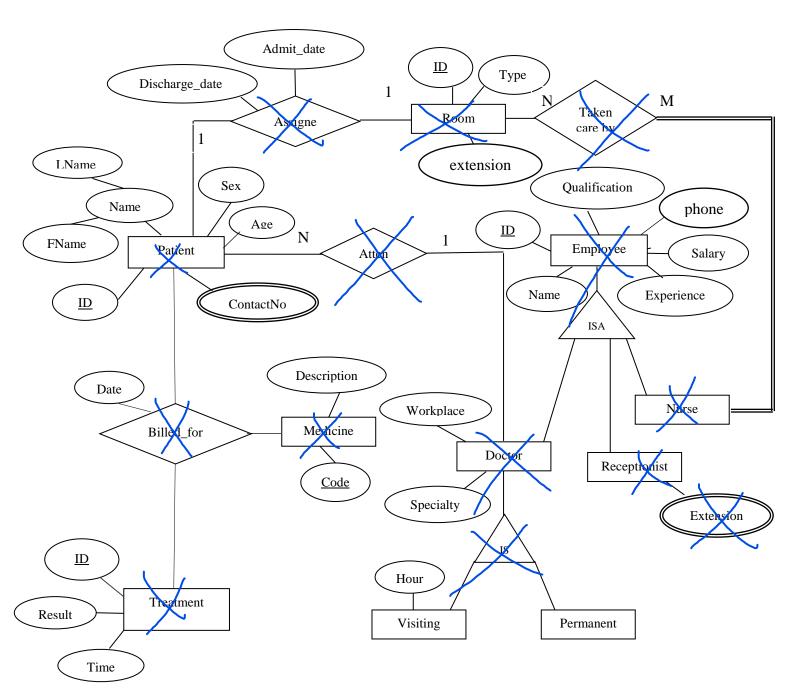
IT2040 -Database Management Systems Year 2, Semester 1

Tutorial 02

Learning outcomes:

- Identify different elements and constraints in an EER diagram
- Determine best option for mapping ISA hierarchies with different constraints
- Map a given EER diagram to the relation model

1. Convert the following EER diagram to the relational model. State any assumptions that you make.



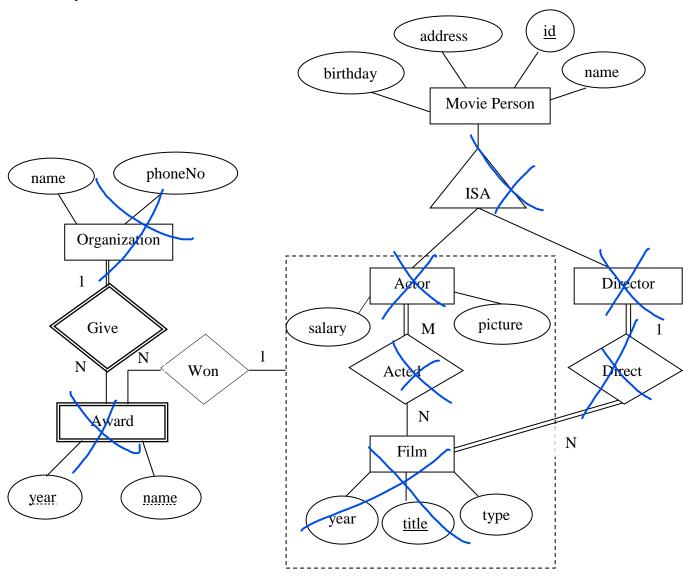


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2. Convert the following EER diagram to the relational model. State any assumptions that you make.





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3. Convert the following EER diagram to the relational model. State any assumptions that you make.

