

# DATABASE DESIGN MONASH HOSPITAL (MH) (ASSUMPTIONS)

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## Assumptions:

1. Each ward has at least one nurse, and every nurse is part of at least one ward allocation.
2. The specialization, which does not belong to any doctor, MH does not keep record for it.
3. Discharge Date and Time is not mandatory because it is not certain until and unless an admitted patient is discharged.
4. adm\_number represents each admission of every patients, specialisation\_id is used to uniquely identify each specialisation for the doctors of MH. (Surrogate keys)
5. Patient's unique id numeric value has highest precision of 6.
6. Doctor's unique id numeric value has highest precision of 4.
7. Nurse's unique id numeric value has highest precision of 4.
8. Bed number numeric value has highest precision of 3.
9. Ward code numeric value has highest precision of 3.