**1. Recruit**

**UNF**

M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate, O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**1NF**

Phone Number, E-mail, O\_Phone Number, O\_ E-mail are multivalued attribute.

M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate, O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**2NF**

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**3NF**

No partial dependency.

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**Table:**

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender, **M\_ID**.

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**2. Own:**

**UNF**

ID, Name, E-mail, Phone Number, Address, GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**1NF**

Phone Number & E-mail are multivalued attribute.

ID, Name, E-mail, Phone Number, Address, GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**2NF**

1. ID, Name, E-mail, Phone Number, Address.
2. GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**3NF**

No partial dependency.

1. ID, Name, E-mail, Phone Number, Address.
2. GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**Table**

1. ID, Name, E-mail, Phone Number, Address.
2. GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address, **ID**.

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**3. Provide**

**UNF**

Grave\_ID, Block, Plot, Adult, Young, Child, GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**1NF**

No multivalued attribute.

Grave\_ID, Block, Plot, Adult, Young, Child, GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**2NF**

1. Grave\_ID, Block, Plot, Adult, Young, Child.
2. GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**3NF**

1. Grave\_ID.
2. Block, Plot.
3. Adult, Young, Child
4. GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

**Table:**

1. Grave\_ID, **Loc\_ID**, **Grave\_Size**, **GrvYrd\_ID**
2. Loc\_ID, Block, Plot.
3. Grave\_Size \_ID, Adult, Young, Child
4. GrvYrd\_ID, GrvYrd\_Name, GrvYrd\_Area, GrvYrd\_Address.

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**4. Control**

**UNF**

ID, Name, E-mail, Phone Number, Address, O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**1NF**

E-mail, Phone Number, O\_Address, O\_Phone Number are multivalued attribute.

ID, Name, E-mail, Phone Number, Address, O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**2NF**

1. ID, Name, E-mail, Phone Number, Address.
2. O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**3NF**

No partial dependency.

1. ID, Name, E-mail, Phone Number, Address.
2. O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender.

**Table**

1. ID, Name, E-mail, Phone Number, Address.
2. O\_ID, O\_Name, O\_Address, O\_Phone Number, O\_ E-mail, NID, Gender, **ID**.

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**5. Burry**

**UNF**

Grave\_ID, Block, Plot, Adult, Young, Child, C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**1NF**

No multivalued attribute.

Grave\_ID, Block, Plot, Adult, Young, Child, C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**2NF**

1. Grave\_ID, Block, Plot, Adult, Young, Child.
2. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**3NF**

1. Grave\_ID.
2. Block, Plot.
3. Adult, Young, Child.
4. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**Table**

1. Grave\_ID, **Loc\_ID**, **Grave\_Size**,
2. Loc\_ID, Block, Plot.
3. Grave\_Size \_ID, Adult, Young, Child.
4. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.
5. **Grave\_ID, C\_ID**.
6. **Receive**

**UNF**

M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate, C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**1NF**

Phone Number & E-mail are multivalued attribute.

M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate, C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**2NF**

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**3NF**

No partial dependency.

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender.

**Table**

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender, **M\_ID**.
3. **Pay**

**UNF**

M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate, R\_Name, R\_Address, R\_Phone\_No.

**1NF**

Phone Number & E-mail are multivalued attribute.

M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate, R\_Name, R\_Address, R\_Phone\_No.

**2NF**

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. R\_Name, R\_Address, R\_Phone\_No.

**3NF**

No partial dependency.

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. R\_Name, R\_Address, R\_Phone\_No.

**Table**

1. M\_ID, M\_Name, Address, Phone Number, E-mail, Salary, Blood Group, Gender, NID, Date\_of\_Birth, Hiredate.
2. R\_Name, R\_Address, R\_Phone\_No, **M\_ID**.
3. **M\_ID**, R\_Name.
4. **Has**

**UNF**

C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender, R\_Name, R\_Address, R\_Phone\_No, R\_Name, R\_Address, R\_Phone\_No.

**1NF**

R\_Phone\_No is a multivalued attribute.

C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender, R\_Name, R\_Address, R\_Phone\_No, R\_Name, R\_Address, R\_Phone\_No.

**2NF**

1. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender, R\_Name, R\_Address.
2. R\_Name, R\_Address, R\_Phone\_No, R\_Name, R\_Address, R\_Phone\_No.

**3NF**

No partial dependency.

1. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender, R\_Name, R\_Address.
2. R\_Name, R\_Address, R\_Phone\_No, R\_Name, R\_Address, R\_Phone\_No.

**Table**

1. C\_ID, C\_Name, NID\_No, Death\_Certificate\_No, C\_Address, Date\_of\_Birth, Date\_of\_Death, Reason\_of\_Death, Age, Gender, R\_Name, R\_Address.
2. R\_Name, R\_Address, R\_Phone\_No, R\_Name, R\_Address, R\_Phone\_No, **C\_ID**.
3. **C\_ID**, R\_Name.