

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

## **Information Technology**

**Vision:** To Visualize the creation of skilled, proficient IT professionals to meet current challenges.

#### Mission:

- To encourage young minds for training & entrepreneurship.
- To convey standard education with rapidly changing environment with ethical values.
- To provide an environment where students can continuously learn, apply & communicate knowledge.

Name Of Program :- Diploma in Information Technology Date :-

Course Title:- Principle Of Database (22321) - Sem III (2022 -23)

Course Outcome: - C303. 3 Develop relational database using entity relationship model

approach

Chapter Name :- Relational Database Model

### Assignment:-4

- 1) Explain Not Null Constraint By Suitable Example
- 2) Write A Short Note On Relational Database Schema.
- 3) Describe Primary Key & Candidate Key.
- 4) List 12 Codd`S Rule.
- 5) Write A Short Note Create Table Statement



Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

# **Information Technology**

**Vision:** To Visualize the creation of skilled, proficient IT professionals to meet current challenges.

#### Mission:

- To encourage young minds for training & entrepreneurship.
- To convey standard education with rapidly changing environment with ethical values.
- To provide an environment where students can continuously learn, apply & communicate knowledge.

Name Of Program :- Diploma in Information Technology Date :-

Course Title:- Principle Of Database (22321) - Sem III (2022 -23)

**Course Outcome :-** C303.5 Apply data normalization and denormalization techniques on database.

**Chapter Name :-** Normalization

## Assignment:-5

- 1) Explain Normalization With Example.
- 2) Explain Different Types Of Anomalies With Example.
- 3) Explain Different Types Normalization With Example.
- 4) List The Different Types Of Functional Dependency.
- 5) Different Between 3NF And BCNF.