**King Saud University**

**College of Applied Studies and Community Service**

**CSC1203-Introduction to databse**

1st Semester 1435-1436 H

*Paste your project logo*

**Your real life Project name**

**Phase # 1**

|  |  |  |  |
| --- | --- | --- | --- |
| **ID** | **NAME** | **SN** | **Section #** |
| **View Name:** *write the first view name* | | | |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| **View Name:** *write the second view name* | | | |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |

**Supervised By:**  *your Supervisor Name.*

**Project Description:**

*Write a short description of the database application you propose to work with throughout the project. i.e. who is your client, what are the activities or services provided and so on.*

**Your real life Project name**

**The first view name**

|  |  |  |  |
| --- | --- | --- | --- |
| **ID** | **NAME** | **SN** | **Section #** |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |
| *Stud. id* | *Write the student name* | *your serial #* | *your section #* |

**View Description:**

*Write a short description of this database view of your application. You should specify who will use this view, what is their responsibilities and what the data they are interested to know about (IN GENERAL).*

**Data Requirements:**

*Write the data requirements of this view that describes the* ***entities in your view*** *and its related data, relations and transactions for each entity. Refer to* ***Appendix A*** *in your text book “Database Systems: A Practical Approach to Design, Implementation and Management”, for a detailed example that you have to follow.*

**Transaction Requirements:**

*Refer to* ***Appendix A*** *in your text book “Database Systems: A Practical Approach to Design, Implementation and Management”, for a detailed example that you have to follow.*

**Data Entry:**

*List 2 insert transactions* ***related to your view.***

**Data update/deletion:**

*List 3 delete/update transactions* ***related to your view.***

**Data Queries:**

*List 10 retrieval transactions* ***related to your view.***

**Work Distribution:**

|  |  |  |  |
| --- | --- | --- | --- |
| **WORK** | **Percentage** | **ID** | **NAME** |
| *Write the work(s) this student did* | *Percentage of work* | *Stud. id* | *Write the student name* |
| *Write the work(s) this student did* | *Percentage of work* | *Stud. id* | *Write the student name* |
| *Write the work(s) this student did* | *Percentage of work* | *Stud. id* | *Write the student name* |