Practical-unit7

1. Make a New Folder named **Practical-unit7**
(Desktop -> Right click -> New -> Folder)

2. Create a databse**, Validation**
Steps:

a. Start MS Access 2007 --> Blank Database,
b. Select the location of folder **Practical-unit7**
c. File Name box, type **Validation**
d. Click Create.

3. Create the following Students table:

Field Name	**Data Type**
Student_ID	AutoNumber
Student_Name	Short Text
Class	Number
Section	Short Text
Marks	Number
Birth_Date	Date/Time
Country	Short Text

Apply the following properties:

1. Set **Student_ID** as Primary Key.
2. Set **Student_Name → Required = Yes**.
3. Set **Class → Validation Rule = Between 1 And 12**.
4. Set **Validation Text** for Class → Class must be 1 to 12
5. Create a **Lookup** list for **Section**: A, B, C, D.
   (Section- Short Text →Lookup Wizard → Select "I will type values that I want" → Next → Type A, B, C, D under column 1 → Finish)
6. Set **Marks → Validation Rule = Between 0 And 100**.
7. Set **Validation Text** for Marks → Marks must be between 0 and 100
8. Set **Input Mask** for Birth_Date → Input Mask → Short Date
9. Set **Country → Default Value = "India"**.