**Patient** (Patient\_ID INT(4) PK, Patient\_FirstName VARCHAR(10), Patient\_LastName(10) NOTNULL, Patient\_Gender VARCHAR(2), Patient\_Age INT(3), Patient\_Weight INT(3), Patient\_BGroup VARCHAR(2), Patient\_MobileNo INT(6) NOTNULL)

**Room** (Room\_No INT(4) UNIQUE, Room\_Type VARCHAR(6))

**Doctor** (Doctor\_ID INT(4), Doctor\_Name VARCHAR(10), Specialist VARCHAR(15) NOTNULL, Doctor\_MBNumber INT(6), Ward INT(3))

**Bill** (Bill\_No INT(4) UNIQUE, Patient\_ID INT(4) PK UNIQUE, Date DD-MM-YYYY, Doctor\_Charge INT(4),Room\_Charge INT(4), Noof\_Days INT(3), Lab\_Charge INT(5),Staff\_Charge INT(3) NOTNULL)

**Staff** (Staff\_ID INT(4) UNIQUE, Staff\_Gender VARCHAR(2), Staff\_Type VARCHAR(10), Ward INT(4), Room\_No INT(4))

**Laboratory** (Lab\_ID INT(3), Test\_Type VARCHAR (12), Patient\_ID INT(4) UNIQUE, Doctor\_ID INT(4), Date DD-MM-YYYY, Amount INT(4)NOTNULL)

**Hospital Management System Schema Diagram:**