EMPLOYEE MANAGEMENT SYSTEM

DATABASE DESIGN

1>PERSONAL DETAILS

a>Employee Id ->PRIMARY KEY int

b>First name -> varchar

c>Last name ->varchar

d>Date of birth -> date

e>Gender -> varchar

f>Aadhar card number ->PRIMARY KEY

g>Registered phone number -> int (12) //12 spaces to include country code

h>Address -> varchar(100)

i>Email id->PRIMARY KEY varchar

j>Blood grp -> varchar

h>Photograph of employee -> LONGBLOB

2>FINANCIAL RECORDS

a>Pan card number ->varchar PRIMARY KEY

b>Employee Id -> FOREIGN KEY

c>Bank Account number - > PRIMARY KEY varchar

d>IFSC Code -> varchar

e>Bank Branch Code -> varchar

3>EMPLOYEE MANUAL

a>Employee Id -> FOREIGN KEY

b>Joining Date->date

c>Downloadable company policy ->LONGBLOB

4>VIEW SALARY SLIPS

a>Employee Id -> Foreign key

b>Downloadable Salary Slip

5>TAX CALCULATION/FORM 16

a>Employee Id -> FOREIGN KEY

b>Pan card number -> FOREIGN KEY

c>Tax slip - > LONG BLOB

d>Form 16 download->LONGBLOB

6>LOGIN DETAILS

a>Employee id ->FOREIGN KEY

b>First name -> varchar

c>Last name ->varchar

d>last login time ->curdate(),now()

7>INVESTMENT DECLARATION

a>Employee Id -> FOREIGN KEY

b>Sick leave -> int

c>Casual leave -> int

d>Privelage leave -> int

e>Date of Application -> date

f>Date of return -> date

g>Status of Approval

8>SUBMIT LEAVE APPLICATION

9>SHOW LEAVE SUMMARY