

Database design

Registration

Field Name	Data Type	
Family-id	Varchar (20)	- primary
Address	Varchar (50)	
place	Varchar (20)	
Pin Code	int	
Res. Land no	int	
Family Income	int	
Family-id	Varchar (20)	Foreign → primary
Member-id	Varchar (15)	
Name	Varchar (20)	
Family Head	Varchar (15)	
Relation with family head	Varchar (15)	

Pin Code	int
Res. Land no	int
Family Income	int

Family-id	Varchar(20)
Member-id	Varchar(15)
Name	Varchar(20)
Family Head	Varchar(15)
Relation with family head	Varchar(15)
Gender	Varchar(15)
DOB	Date
Baptism Date	Date
Mob no	int
Email	Varchar(20)
Marital Status	Varchar(20)
Marriage Date	Varchar(20) date
Qualification	Varchar(20)
Occupation	Varchar(20)
Blood group	Varchar(20)

Foreign key
→ Primary key

Association Name	Varchar (20)
position	Varchar (20)
Year from	Date
Year To	Date

Baptism

Field Name	Datatype
Register No	Varchar (20)
Family Id	Varchar (20)
Name of person Baptised	Varchar (20)
Gender	Varchar (15)
DOB	Date
Child father name	Varchar (20)
Child mother name	Varchar (20)
Address of parents	Varchar (50)
DO Baptism	Date
Parish	Varchar (50)

Primary

Key

Marriage .

Field name	Datatype .
Name of parish	
Taluk & District	
Family Id	
Bride groom name	
Bride name	
Address	

Marriage Date	Date
Place	Varchar(20)
Priest	Varchar(20)
Witness 1	Varchar(20)
Witness 2	Varchar(20)

Death Register

Field name	Datatype
Family Id	Varchar(20)
Name	Varchar(20)
Address	Varchar(60)
Age	int
DoB	Date
DoD	Date
DoF	Date
Priest name	Varchar(20)

Income

Field name	Datatype
income-id	int
Income-date	Date
Source	Varchar(50)
Amount description	Varchar(50)
Amount	float

Primary key

PRAYER REGISTER

Field Name	Datatype
Prayer Group	Varchar(20)
Family Id	Varchar(20)
Name	Varchar(20)
Address	Varchar(50)
Prayer Type	Varchar(20)
Prayer Time	Time
Prayer Date	Date.

PARISH HALL BOOKING REGISTER

Fieldname	Datatype .
<u>Id</u>	int
Name	Varchar(20)
Address	Varchar(50)
Date	Date
Auditorium	Varchar(25)
Mob.no	int
Purpose	Varchar(50)
Time	time .

Primary