TABLE DESIGN

Table no:1

Table name: registration

Primary key: Regid:

Description: This table used to register family with details of head of the families

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Regid | int | Registration id of the user |
| Head name | varchar | Name of the head |
| Age | int | Age of the head |
| Gender | varchar | Gender of the user |
| Blood group | varchar | Bloodgroup of the user |
| Address | varchar | Address of the user |
| Education | varchar | Education of the user |
| Job | varchar | Job of the user |
| Job\_institue | varchar | Job\_institue of the user |
| Family\_count | Varchar | No: of family members |

Table no:2

Table name: LOGIN

Primary key: username

Foreign key:Regid

Description: This table used to store login details.

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Regid | Int | Regid of the user |
| usertype | Varchar | Selection of the user type |
| username | Varchar | A unique username |
| password | Varchar | Password of the user |

Table no:3

Table name: Daily prayer

Primary key: prayerid

Description: This table used to store daily prayer details.

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| prayerid | Int | Id if the prayer |
| Day | Varchar | Day of the weak |
| Section | Varchar | Selection of morning and evening section |
| Prayer | Varchar | Name of the prayer |
| Description | Varchar | Description of the prayer |

Table no:4

Table name: Special prayer

Primary key: spclidayid

Description: This table used to store special day prayer details.

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Spcldayid | Int | Id if the special day prayer |
| Day | Varchar | Day of the weak |
| Date | Date | Date |
| Prayer | Varchar | Name of the prayer |
| Section | Varchar | Selection of morning and evening section |
| Time | Time | Time of the prayer |
| Description | Varchar | Description of that day |

Table no:5

Table name: priest

Primary key: priestid

Description: This table used to store priest details.

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Priestid | int | Id of the prayer |
| Priest\_name | Varchar | Name of the priest |
| Service\_started | Date | Date of the service |
| Service \_end | Date | End date of the service |
| Phone | int | Phone number of the user |
| Emailid | Varchar | Emailid of the user |
| Status | Varchar | Status |

Table no:6

Table name: HALL\_REGISTRATION

Primary key: Hallbookid

Description: This table used to store details of the person who need hall for functions.

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Hallbookid | Int | Id if the registration |
| Name | Varchar | Name of the user |
| Address | Date | Address of the user |
| Phone | Int | Phone number |
| Emailid | Varchar | Email id |

Table no:7

Table name: HALL\_REGISTRATION

Primary key:bookingid

Foreign key: Hallbookid

Description: This table used to store details of the functions.

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Bookingid | Int | Booking id of the hall |
| Hallbook id | Int | Id if the registration |
| Eventtype | Varchar | Name of the function |
| Date | Date | Address of the user |
| Day | int | Day of the week |

Table no:8

Table name: marriage

Primary key:certno

Description: This table used to store details for marriage certificates

|  |  |  |
| --- | --- | --- |
| Field name | Data type | Description |
| Certno | Int | Certificate no: of the hall |
| Bride \_memberid | Int | Id of the bride’s memberid |
| Groom\_memberid | Int | Id of the groom’s memberid |
| Function\_date | Varchar | date of the event |
| Description | Varchar | Any description of the function |

Table no:9

Table name: baptism

Primary key: Baptismno

Description: This table used to store details for baptism certificates

|  |  |  |
| --- | --- | --- |
| Fieldname | Data type | Description |
| Baptismno | int | Booking id of the hall |
| Regid | int | Id if the hall registration |
| Child’sname | Varchar | Name of the child |
| Date | Date | date of the baptism |

Table no: 10

Table name: Family

Primary key:memberid

Foreign key: Regid

Description: This table used to store details of family members

|  |  |  |
| --- | --- | --- |
| Fieldname | Data type | Description |
| Memberid | int | member id of the family |
| Regid | int | Id of the registration |
| Name | Varchar | Name of the members |
| Dob | Date | date of the birth |
| Blood\_group | varchar | Bloodgroup of the members |
| Position | varchar | Select this for identify student/employee |
| Education | varchar | Education details |
| Institute\_name | varchar | Name of institute |