

## TABLE DESIGN

### 1. Tablename:login

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>login_id</b>	Int	Primary key	Login Id
2	<b>Username</b>	varchar(20)		Username
3	<b>Password</b>	varchar(20)		Password
4	<b>Type</b>	varchar(20)		Type
5	<b>Status</b>	Int		Status

### 2. TableName:register

Sl.No	Column Name	Data Type	Constraint	Description
1	<b>asha_id</b>	Int	Primary key	Ashaworker Id
2	<b>login_id</b>	Int	Foreign key	Login Id
3	<b>state_id</b>	Int	Foreign key	State Id
4	<b>district_id</b>	Int	Foreign key	District Id
5	<b>panchayath_id</b>	Int	Foreign key	Panchayath Id
6	<b>ward_id</b>	Int	Foreign key	Ward Id
7	<b>Name</b>	varchar(20)		Name Of Ashaworker
8	<b>Dob</b>	Date		Date of Birth
9	<b>marital_status</b>	varchar(20)		Marital Status
10	<b>ph_no</b>	varchar(20)		Phone Number
11	<b>Email</b>	varchar(50)		Email Id
12	<b>Address</b>	varchar(100)		Address
13	<b>Qualification</b>	varchar(50)		Qualification
14	<b>Experience</b>	varchar(50)		Experience
15	<b>Bank</b>	varchar(50)		Bank Name
16	<b>Branch</b>	varchar(50)		Bank Branch name
17	<b>Acno</b>	varchar(50)		Bank Account number

### 3. TableName:user

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>user_id</b>	Int	Primary key	User Id
2	<b>login_id</b>	Int	Foreign key	Login Id
3	<b>state_id</b>	Int	Foreign key	State Id
4	<b>district_id</b>	Int	Foreign key	District id
5	<b>panchayath_id</b>	Int	Foreign key	Panchayath Id
6	<b>ward_id</b>	Int	Foreign key	Ward Id
7	<b>Name</b>	Varchar(30)		Name
8	<b>Hus_ad_num</b>	Bigint		Husband's Aadhaar Number
9	<b>Ad_num</b>	Bigint		Aadhaar number
10	<b>phone_no</b>	Varchar(12)		Phone number
11	<b>Dob</b>	Date		Date of Birth
12	<b>Email</b>	Varchar(50)		Email Id
13	<b>Address</b>	Varchar(100)		Address
14	<b>health_id</b>	Varchar(20)		Health Id
15	<b>Week_of_preg</b>	Varchar(20)		Week of pregnancy

### 4. Table name: childrecord

Sl no.	Name	Type	Constraint	Description
1	<b>child_id</b>	Int	Primary key	Child id
2	<b>user_id</b>	Int	Foreign key	User id
3	<b>Weight</b>	Varchar(20)		Weight
4	<b>Name</b>	Varchar(20)		Name
5	<b>Dob</b>	Date		Date of birth
6	<b>Gender</b>	Varchar(10)		Gender
7	<b>Health</b>	Varchar(10)		Health condition of the child

**5. Tablename:immunization**

Sl no	Column Name	Data Type	Constraint	Description
1	<b>imm_id</b>	Int	Primary key	Immunization id
2	<b>user_id</b>	Int	Foreign key	User id
3	<b>child_id</b>	Int	Foreign key	Child id
4	<b>Title</b>	Varchar(20)		Title
5	<b>Date</b>	Date		Date
6	<b>Vac</b>	Date		Vaccination date

**6. Tablename:user\_notification**

Sl no.	Column Name	Data Type	constraint	Description
1	<b>unid</b>	Int	Primary key	User Notification Id
2	<b>user_id</b>	Int	Foreign key	User Id
3	<b>Message</b>	Varchar(500)		Message

**7. Tablename :ashaworker\_notification**

Sl no.	Column Name	Data Type	constraint	Description
1	<b>nid</b>	Int	Primary key	Notification Id
2	<b>asha_id</b>	Int	Foreign key	Ashaworker Id
3	<b>Message</b>	Varchar(500)		Message

**8. Tablename:state**

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>state_id</b>	Int	Primary key	State Id
2	<b>state_name</b>	Varchar(30)		State Name

**9. Tablename:District**

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>District_id</b>	Int	Primary key	District id
2	<b>State_id</b>	Int	Foreign key	State id
3	<b>State</b>	Varchar(30)		State

**10. Tablename:panchayath**

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>panchayath_id</b>	Int	Primary key	Panchayath id
2	<b>District_id</b>	Int	Foreign key	District id
3	<b>panchayath</b>	Varchar(30)		Panchayath

**11. Tablename:ward**

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>ward_id</b>	Int	Primary key	Ward id
2	<b>panchayath_id</b>	Int	Foreign key	Panchayath id
3	<b>Ward_no</b>	Int		Ward number

**12. Tablename:user details**

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>Userdetails_id</b>	Int	Primary key	User details id
2	<b>User_id</b>	Int	Foreign key	User id
3	<b>Dlmp</b>	date		Date of last menstrual period
4	<b>Num_of_weeks</b>	Int		Number of weeks
5	<b>Weight</b>	Varchar(30)		Weight
6	<b>Blood_group</b>	Varchar(30)		Blood group
7	<b>Health_condition</b>	Varchar(30)		Health condition

8	<b>Hospital_name</b>	Varchar(30)		Hospital name
9	<b>Gynec_name</b>	Varchar(30)		Gynecologist name
10	<b>First_child</b>	Varchar(30)		First child
11	<b>no_of_children</b>	Int		Number of children
12	<b>Delivery_type</b>	Varchar(30)		Previous delivery type
13	<b>Hus_name</b>	Varchar(30)		Husband name
14	<b>Hus_job</b>	Varchar(30)		Husband job
15	<b>Job</b>	Varchar(30)		Job
16	<b>Health_problems</b>	Varchar(30)		Health problems

### 13. Ashaworker\_report

Sl no.	Column Name	Data Type	Constraint	Description
1	<b>Rp_id</b>	Int	Primary key	Report id
2	<b>Asha_id</b>	Int	Foreign key	Ashaworker id
3	<b>Year</b>	Int		Year of report
4	<b>Month</b>			Month of report
5	<b>no_of_deliveries</b>	Int		Number of deliveries
6	<b>normal</b>	Int		Number of normal deliveries
7	<b>cesarean</b>	Int		Number of cesarean deliveries
8	<b>boy</b>	Int		Number of boys
9	<b>girl</b>	Int		Number of girls
10	<b>underweight</b>	Int		Number of under weight children
11	<b>Birth_problems</b>	Int		Number of birth problems found
12	<b>mother_death</b>	Int		Number of mother death during delivery
13	<b>child_death</b>	Int		Number of child death during delivery