1. Table Name: tbl_login

Primary key: logid

Field name	Data type	Size	Description
Logid	Int	5	Id of login table
Username	Varchar	10	User name
Password	Varchar	10	User password
Rollid	Int	5	User rollid

2. Table Name: tbl_seed

Primary key: seedid

Field name	Data type	Size	Description
Seedid	Int	5	Seed id
Seedname	Varchar	20	Seed name
Amount	Int	5	Amount
Botanicalname	Varchar	20	Botanical name
Family	Varchar	20	Family name

3. Table Name : tbl_Scheme

Primary key: schemeid

Field name	Data type	Size	Description
Schemeid	Int	5	Scheme id
Schemename	Varchar	50	Scheme name
Introduced_on	Varchar	10	Date
Valid_upto	Varchar	10	Date
Description	Varchar	50	Description of scheme

4. Table Name : tbl_fertilizer

Primary key: fertilizerid

Field name	Data type	Size	Description
Fertilizerid	Int	5	Id of fertilizer
Fertilizername	Varchar	50	Fertilizer name
Amount	Int	5	Amount of
			fertilizer

5. Table Name : tbl_Resource provider

Primary key: Rproviderid

Field name	Data type	Size	Description
Rproviderid	Int	5	Resource provider
			id
Name	Varchar	50	Name
Address	Varchar	50	Address
Phone	Int	15	Phone no
Email	Varchar	15	Email Address
Pincode	Int	5	Pincode

6. Table Name: tbl_tools

Primary key: Toolid

Foreign key: Rproviderid

Field name	Data type	Size	Description
Toolid	Int	5	Id of tool
Rproviderid	Int	5	Resource provider id
Tool name	Varchar	20	Tool name
Amount	Int	5	Tool Amount
Image	Varchar	2000	Tool image
About	Varchar	50	About Tool
NoOfTools	Int	5	Number of tools

 ${\bf 7.}\ \ \, {\bf Table\ Name:tbl_Researcher}$

Primary key: Researcherid

Field name	Data type	Size	Description
Researcherid	Int	5	Researcher id
Name	Varchar	50	Researcher name
Address	Varchar	50	Address
Pincode	Int	5	Pincode
Phone	int	10	Phone no
Email	Varchar	15	Email address

8. Table Name: tbl_Farmmethod

Primary key: Methodid

Foreign key: Researcherid

Field name	Data type	Size	Description
Methodid	Int	5	Method id
Method name	Varchar	50	Method name
Researcherid	Int	5	Foreign key
Method details	Varchar	50	Details

9. Table Name: tbl_feedback

Primary key: Feedbackid

Field name	Data type	Size	Description
Feedbackid	Int	5	Feedback id
Name	Varchar	50	User name
Feedback	Varchar	8000	Feedback
Methodid	Int	5	Method id

 ${\bf 10.\ Table\ Name: tbl_Farmer}$

Primary key: Farmerid

Field name	Data type	Size	Description
Farmid	Int	5	Farmer id
Name	Varchar	15	Farmer Name
Address	Varchar	15	Address
Email	Varchar	10	Email address
Phone	Int	10	Phone no
DOB	Varchar	10	Date
Pincode	Int	5	Pincode
Ward	int	5	Ward number

11. Table Name: tbl_SeedBooking

Primary key: Sbookingid

 $For eign\ key: Farmerid\ ,\ Seedid$

Field name	Data type	Size	Description
Sbookingid	Int	5	Seed booking Id
Farmerid	int	5	Foreign key
Seedid	Int	5	Foreign key
Quantity	int	5	Quantity
Amount	int	5	Amount

12. Table Name : tbl_ToolBooking

Primary key: Thookingid

Foreign key: Farmerid, Toolid

Field name	Data type	Size	Description
Tbookingid	Int	5	Tool booking id
Farmerid	Int	5	Farmer id
Toolid	Int	5	Tool id
Purpose	Varchar	50	Tool Purpose
NoOfTools	Int	5	Tool Number
Amount	int	5	Amount

13. Table Name: tbl_FertilizerBooking

Primary key: FBookingid

 $For eign\ key: Farmerid\ ,\ Fertilizerid$

Field name	Data type	Size	Description
Fbookingid	Int	5	Fertilizer Booking
			id
Farmerid	Int	5	Foreign key
Fertilizerid	Int	5	Foreign key
Quantity	Int	5	Fertilizer Quantity
Amount	Int	5	Amount