

2015

Watershed Work Detail Project Report Preparation Application for WDC-PMKSY

Under Pradhan Mantri Krishi Sinchayee Yojana (WDC-PMKSY)
Department of Land Resources (DoLR)
Ministry of Rural Development, Govt. of India

User Manual Version V1.0

Table of Contents

1. General Information	7
1.1 System Overview	7
1.2 Salient features of WDC-PMKSY are as below:.....	7
1.3 Authorized Use Permission	8
2. System Summary	8
2.1 System Configuration.....	8
2.2 User Access Levels	8
3. Rights and responsibility of SLNA & PIA Level Users.....	9
3.1 Rights & Responsibility of SLNA.....	9
3.2 Rights & Responsibility of PIA.....	9
4. Getting Started	10
4.1 User Registration	10
4.2 Login.....	11
4.3Application Menu	11
4.4 Changing Password	12
4.5 Forgot Password	13
4.6 How to Change Application Language	14
4.7 Logout Application.....	14
5. How to Use Application at SLNA Level.....	15
5.1 Data Flow Diagram at SLNA Level.....	15
5.2 Master Data at SLNA Level	16
5.2.1. Define Watershed Project Details.....	16
5.2.2. Define Project wise Micro-Watershed Code	17
5.2.3. Authenticate PIA	18
5.2.4 Define PIA Wise Watershed Project Allocation	19
5.2.5 Define season wise Crops.....	20
5.2.6 Define Soil and Moisture Conservation Activities.....	21
5.2.7 Define Water Harvesting Activities.....	22
5.2.8 Define Vegetative Cover Activities.....	23
5.2.9 Define Livelihood Activities	24

5.2.10 Define Micro-Enterprises and Production System Activities.....	25
5.2.11 Define Training Providing Institutes.....	26
5.2.12 Define Training Programs.....	27
5.2.13 Define Activity wise Unit Cost Norms	28
5.2.14 Define Training Program wise Unit Cost Norms	29
5.2.15 View Watershed Project wise Villages	30
5.2.16 View Village wise Micro-Watershed Code	30
5.2.17 View Component wise phasing of IWMP Funds	31
5.2.18 SLNA Profile	31
5.2.19 Define Block / Villages.....	32
6. How to Use Application at PIA Level.....	34
6.1 Data Flow Diagram at PIA level.....	34
6.2. Master Data at PIA Level	35
6.2.1. Define Watershed Project wise Villages.....	35
6.2.2 View Project Wise Micro-Watershed Code	36
6.2.3 Define Village Wise Micro-Watershed Code	36
6.2.4 Define Season Wise Crops.....	37
6.2.5 View Soil and Moisture Conservation Activities	38
6.2.6 View Water Harvesting Activities	39
6.2.7 View Vegetative cover Activities.....	39
6.2.8 Define Livelihood Activities	40
6.2.9 Define Micro-Enterprises and Production System Activities.....	41
6.2.10 View Training Providing Institutes	41
6.2.11 Define Name of Training Programs.....	42
6.2.12 View Component wise Phasing of IWMP Funds	43
6.2.13 View Activity wise Unit Cost Norms.....	43
6.2.14 View Training Program wise Unit Cost Norms.....	44
6.2.15 Define Village.....	44
6.4 DPR Chapter wise Data Entry	46
Chapter1. Introduction and General Description.....	46
Chapter 1.1 Ongoing Development Programmes in the Project Area.....	47
Chapter 1.2 Previous Watershed Programmes Implemented in the Project Area	47
Chapter 1.3 Climatic Conditions of Last Ten Years.....	48

Chapter 1.4 Natural Calamities in the Project Area.....	49
Chapter 1.5 Details of Soil Erosion in the Project Area.....	49
Chapter 2 .Baseline Survey.....	51
Chapter 2.1 Demographic Information.....	51
Chapter 2.2 Household Information.....	52
Chapter 2.3 Migration Status	53
Chapter 2.4 Types of Area Covered Under the Project	54
Chapter 2.5 Area Production and Productivity of Crops.....	55
Chapter 2.6 Source Wise Present Irrigation Status	56
Chapter 2.7 Land Holding Pattern in the Project Area	57
Chapter 2.8 Village wise Livestock Population and Requirement of Fodder in Project Area	58
Chapter 2.9 Village wise Fodder Requirement and Availability	59
Chapter 2.10 Livelihood Pattern.....	60
Chapter 2.11 House Hold Facilities and Assets Available	61
Chapter 2.12 Details of Infrastructure in the Project Area	62
Chapter 3. Institution Building and Project Management	63
Chapter 3.2 Details of Staff at Project Implementing Agency.....	64
Chapter 3.3 Details of Watershed Development Team (WDT) in the Project Area	65
Chapter 3.5 Details of Project Fund Accounts of Watershed Committee	67
Chapter 3.6 Self Help Groups (SHGs) Details	67
Chapter 3.6A. Self Help Group Member (SHGs) Details	68
Chapter 3.7 User Groups (UG's) Details.....	69
Chapter 3.7A User Group Member (UG) Details	69
Chapter 3.8 Farmers Group (FG) Details.....	70
Chapter 3.8A Farmers Group Member (FG) Details	71
Chapter 4. Net Planning of Project Activities.....	72
Chapter 4.1 Baseline Data - Village wise Survey Numbers	72
Chapter 4.1A Baseline Data - Farmer wise Survey Numbers	73
Chapter 4.3 Details of Existing Soil Moisture Conservation and Water Harvesting Activities	74
Chapter 4.4 Details of Proposed Soil Moisture Conservation and Water Harvesting Activities	74
Chapter 4.5 Details of Vegetative Cover Activities.....	75
Chapter 4.6 Assetless Beneficiaries Identified for Livelihood Activities	76
Chapter 4.7 Details of Micro-enterprises and Production Systems	77

Chapter 5. Project Planning and Action Plan	78
Chapter 5.1 Entry Point Activity	78
Chapter 5.2 Village wise Run-off Calculation	79
Chapter 5.3 Run-off Budgeting.....	79
Chapter 5.4 Soil & Moisture Conservation Activities	80
Chapter 5.5 Water Harvesting Activities.....	80
Chapter 5.6 Vegetative Cover Activities	81
Chapter 5.7 Livelihood Activities	81
Chapter 5.8 Micro-enterprises and Production Systems for Farmers.....	82
Chapter 5.9 Micro-enterprises and Production Systems for SHG	83
Chapter 6. Capacity Building Plan.....	84
Chapter 6.1 Capacity Building Activities	84
Chapter 6.2 Year Wise Training Program Conducted	85
Chapter 7. Phasing of Programme and Budgeting	86
Chapter 7.1 Village and Year Component wise Phasing of IWMP Funds (Amount in Lacs).....	86
Chapter 7.1A Year and Treatment and Beneficiary wise planning of Watershed Activities.....	86
Chapter 7.2 Year and Treatment wise planning of Soil and Moisture Conservation Activities	87
Chapter 7.3 Year and Treatment wise Water Harvesting Activities	87
Chapter 7.4 Year and Treatment wise Vegetative Cover Activities.....	87
Chapter 7.5 Year and Treatment wise Livelihood Activities	88
Chapter 7.6 Year and Treatment wise Micro Enterprises and Production Activities	88
Chapter 7.7 Year and Treatment wise Capacity Building Activities.....	88
Chapter 8. Consolidation & Withdrawal Strategy	89
Chapter 8.1 Details of Rights Conferred in the CPRs of the Project Area	89
Chapter 8.2 Details of Activities in the CPRs of the Project Area.....	90
Chapter 9. Expected Project Outcomes.....	91
Chapter 9.1 Employment Generation.....	91
Chapter 9.2 Details of Seasonal Migration from Project Area : Expected Post-Project	92
Chapter 9.3 Details of Average Ground Water Status in the Project Area	92
Chapter 9.4 Details of Average Ground Water table Depth in the Project Areas.....	93
Chapter 9.5 Drinking Water Status.....	93
Chapter 9.6 Water Use Efficiency.....	94
Chapter 9.7 Kharip Crop-Area and Yield in the Project Areas.....	94

Chapter 9.8 Rabi Crop-Area and Yield in the Project Areas.....	95
Chapter 9.9 Summer Season Crop-Area and Yield in the Project Areas.....	95
Chapter 9.10 Perennial Season Crop-Area and Yield in the Project Areas	96
Chapter 9.11 Changes in Area under Horticulture	96
Chapter 9.12 Change in Area under Fodder	97
Chapter 9.13 Change in Area under Fuel Wood.....	97
Chapter 9.14 Details of Livestock in the Project Area	98
Chapter 9.15 Change in Area under Forest/Vegetative Cover.....	99
Chapter 9.16 Backward-Forward Linkage	100
6.4 Download Report.....	101
6.4.1 DPR Report	101
6.5 Upload Data.....	102
6.5.1 Self Help Group (SHG) Data Upload.....	102
6.5.2 Self Help Group Member (SHG) Details	103
6.5.3 User Groups (UGs) Details.....	105
6.5.4 User Groups (UGs) Member Details.....	106
6.5.5 Farmers Group (FG) Details	107
6.5.6 Farmers Group (FG) Member Details.....	108
6.5.7 Baseline Data - Farmer wise Survey Number	110
6.5.8 Upload Adhar Card Number	111
7. Annexure-I List of Acronyms & Abbreviation.....	113

1. General Information

1.1 System Overview

The eDPR application is used to prepare Detailed Project Reports for WDC-PMKSY projects where as the Estimation Software is used for preparing village and structure wise detailed estimates of watershed structures. These applications will reduce duplication of time and effort in data collection and automate a number of steps in preparation of DPR while ensuring uniform output. The applications will further facilitate quality technical inputs in planning of watershed projects.

Prime Minister Krishi Sinchayee Yojna (Watershed Development Component) (WDC-PMKSY) is a modified programme of erstwhile Drought Prone Areas Programme (DPAP), Desert Development Programme (DDP) and Integrated Wastelands Development Programme (IWDP) of the Department of Land Resources. This consolidation is for optimum use of resources, sustainable outcomes and integrated planning. The scheme was launched during 2009-10. The programme is being implemented as per Common Guidelines for Watershed Development Projects 2008. The main objectives of the WDC-PMKSY are to restore the ecological balance by harnessing, conserving and developing degraded natural resources such as soil, vegetative cover and water. The outcomes are prevention of soil erosion, regeneration of natural vegetation, rain water harvesting and recharging of the ground water table. This enables multi-cropping and the introduction of diverse agro-based activities, which help to provide sustainable livelihoods to the people residing in the watershed area.

1.2 Salient features of WDC-PMKSY are as below:

- a. Setting up of Dedicated Institutions with multi-disciplinary experts at State level - State Level Nodal Agency (SLNA), District level - Watershed Cell cum Data Centre (WCDC), Project level - Project Implementing Agency (PIA) and Village level - Watershed Committee (WC).
- b. Cluster Approach in selection and preparation of projects: Average size of project - about 5,000 ha.
- c. Enhanced Cost Norms from Rs. 6000 per ha. to Rs.12,000/ha. in plains; Rs.15,000/ ha in difficult/hilly areas
- d. The funding pattern between Centre and State in the erstwhile IWMP was 90:10. The funding pattern under Watershed Development Component of PMKSY is 60:40 between Centre and the States for all the States except North-Eastern States and Hill States (J&K, H.P & Uttarakhand). For the North-Eastern States and Hill States (J&K, H.P & Uttarakhand) the funding pattern between Centre and the States is 90:10. For Union Territories, the scheme will be funded 100 percent by the Central Government.
- e. Release of central assistance in three installments (20%, 50% & 30%) instead of five installments.
- f. Flexibility in the project period i.e. 4 to 7 years
- g. Scientific planning of the projects by using IT, remote sensing techniques, GIS facilities for planning and monitoring & evaluation
- h. Earmarking of project funds for DPR preparation (1%), Entry point activities (4%), Capacity building (5%), Monitoring (1%) and Evaluation (1%).
- i. Introduction of new livelihood component with earmarking of project fund under Watershed Projects i.e. 9% of project fund for livelihoods for assetless people and 10% for production system & micro-enterprises.
- j. Delegation of power of sanction of projects to States.

1.3 Authorized Use Permission

Unauthorized usage of the system and making unauthorized copies of data, software, reports, and documents or by any other means should be prohibited. If want to use or copy any data, permissions need to be obtained or should be notified to C-GARD, NIRD & PR Hyderabad. Only authenticated user can login to system.

2. System Summary

2.1 System Configuration

1. Internet Connection (preferred Broadband internet)
2. Windows XP operating system (recommends XP onwards)
3. Minimum 1.7 GHz Processor and above
4. Minimum 1 GB RAM and above
5. Minimum 2 GB Free Space on your Hard Disk
6. Web Browser Mozilla Firefox Version 23.0 & above

2.2 User Access Levels

1. There are mainly 4 functional user levels as follows:

User Access Levels			
User Level	User Type	User Office	User Name
Central	Pre- Define	DoLR (Department of Land and Resources), MoRD, Govt. of India	DirectorDoLR
State	Pre- Define	State Level Nodal Agency	SLNA (State Name)
District	Pre- Define	Watershed Cell cum Data Centre	WCDC (District Name)
PIA	After Authenticate PIA	Project Implementing Agency	PIA

3. Rights and responsibility of SLNA & PIA Level Users

3.1 Rights & Responsibility of SLNA

1. Define Watershed Project Details
2. Define Project Wise Micro-Watershed Code
3. Authenticate PIA
4. Define PIA wise Watershed Project Allocation
5. Define Season Wise Crops
6. Define Soil and Moisture Conservation Activities
7. Define Water Harvesting Activities
8. Define Vegetative Cover Activities
9. Define Livelihood Activities
10. Define Micro-Enterprises and Production Systems
11. Define Training Providing Institutes
12. Define Training Programs
13. Define Activity Wise Unit Cost Norms
14. Define Training Program wise Unit Cost Norms
15. View Watershed Project wise Villages
16. View Village wise Micro-Watershed Code
17. Component Wise Phasing of IWMP Funds
18. SLNA Profile
19. Define Block / Villages

3.2 Rights & Responsibility of PIA

1. Define Watershed Project wise Villages
2. View Project Wise Micro-Watershed Code
3. Define Village Wise Micro-Watershed Code
4. Define Season Wise Crops
5. View Soil and Moisture Conservation Activities
6. View Water Harvesting Activities
7. View Vegetative cover Activities
8. Define Livelihood Activities
9. Define Micro-Enterprises and Production System Activities
10. View Training Providing Institutes
11. Define Name of Training Programs
12. View Component wise Phasing of IWMP Funds
13. View Activity wise Unit Cost Norm
14. View Training Program wise Unit Cost Norms
15. Define Villages

4. Getting Started

4.1 User Registration

This is a public domain page. Any Project Implementation Agency (PIA) can register here with the help of this. After successful registration user will be authenticated before user should login & informed by email.

User Registration

PIA/Organization Name	<input type="text"/>	*
Organization Type	- Select -	*
Contact Officer Name	<input type="text"/>	*
Contact Officer Designation	<input type="text"/>	
Office Address	<input type="text"/>	
Office Telephone Number	<input type="text"/>	
Fax Number	<input type="text"/>	
Contact Officer Mobile Number	<input type="text"/>	*
Official Email Id	<input type="text"/>	*
State	- Select -	*
District	<input type="text"/>	*
Block	<input type="text"/>	*
Username	<input type="text"/>	*
Password	<input type="text"/>	*
Confirm Password	<input type="text"/>	*
<input type="submit" value="Submit"/>		

Note:

- 1) After successful submitting user registration form, PIA user will be authenticated by SLNA person.
- 2) Please contact your state SLNA person for authentication.
- 3) User will receive authentication confirmation by e-mail and then only user can login to the portal.

Help:

[Please Click here to download User Registration Training Video.](#)

4.2 Login

1. PIA Login

1. The PIA user can log in to the application only after SLNA Authenticates the registered PIAs and sent the authenticated user name and passwords on their valid email ID.
2. Login to the application with valid Username and Password.

2. SLNA Login

1. Login to the application with predefined valid Username and Password.
2. SLNA Authenticate the registered PIA User.
3. Define and update Master data required for DPR and work estimate in the application.

4.3 Application Menu

There are various menus provided for different user login with respect to their roles and function in the application.

❖ PIA User Menu

1. Master Data
2. Schedule of Rate
3. DPR Entry
4. Work Estimation
5. DPR Reports
6. Work Estimation Reports
7. Upload Data

❖ SLNA User Menu

1. Master Data
2. Schedule of Rate
3. DPR Reports
4. Work Estimation Reports

4.4 Changing Password

If you want to change password, you can change anytime by simply login to application and click on link change password on upper right corner of Screen.

The screenshot shows the 'Change Password' interface. At the top, there are logos for the Department of Land Resources and NIRD & PR Hyderabad. The main heading is 'Watershed Detail Project Report and Work Estimate Preparation Application'. Below this is a navigation menu with 'Home', 'User Registration', 'Technical Support', 'Feedback', 'Contact Us', 'FAQ', and 'Login'. The 'Change Password' form includes three text boxes for 'Current Password', 'New Password', and 'Confirm New Password'. A captcha image displays the characters 'B52DA'. There are 'Submit' and 'Cancel' buttons, and a link to the login page.

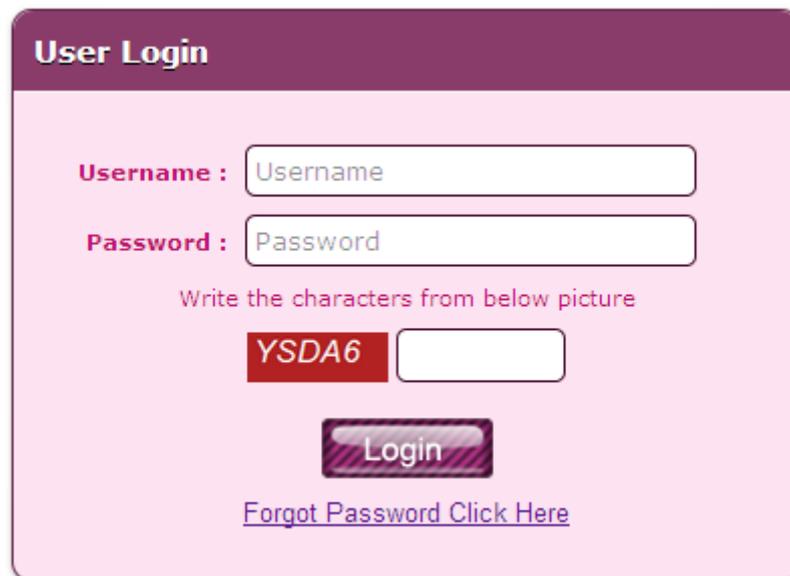
Once click on the Change Password link Change Password page gets displayed. On this page user will get the option to change the password

❖ To Change the Password

1. Current Password
2. New Password
3. Confirm New Password
4. Insert the Captcha code into text box
5. Click on 'Submit' button to change the password
6. OR Click on 'Cancel' button
6. OR If PIA wants to go to login page PIA needs to click on the "Click Here to go Back Login Page"

4.5 Forgot Password

If you forgot password your password, then to recover it click Forgot password link on the login page under the Login button.



User Login

Username :

Password :

Write the characters from below picture

YSDA6

Login

[Forgot Password Click Here](#)

Forgot Password



User Name :

Email Id :

Write the characters from below picture

R3X6K

Submit **Cancel**

1. Click on the forgot password Click Here link
2. Forgot password page is getting displayed
3. Enter valid User Name
4. Enter valid Email Id
5. Insert the Captcha code into text box
6. Click on 'Submit' button to receive the password through email.

4.6 How to Change Application Language

To change the language of application at any time you just login to application click on link English on upper right corner of Screen. By default the language of application is set to English.



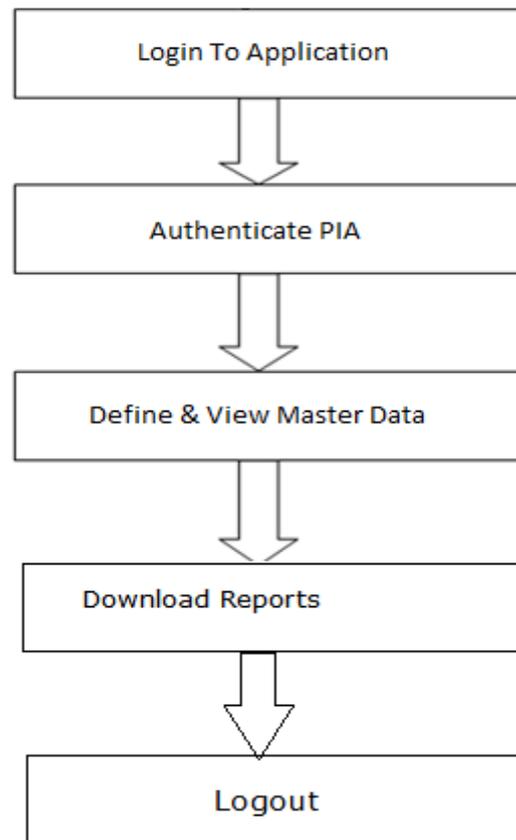
4.7 Logout Application

To Exit from application any time you just login to application click on link 'Logout' on upper right corner of Screen.



5. How to Use Application at SLNA Level

5.1 Data Flow Diagram at SLNA Level



5.2 Master Data at SLNA Level

Login with valid username and password. Click on 'Master Data' Menu. In this SLNA will get different option these are:

1. Define Watershed Project Details
2. Define Project Wise Micro-Watershed Code
3. Authenticate PIA
4. Define PIA wise Watershed Project Allocation
5. Define Season Wise Crops
6. Define Soil and Moisture Conservation Activities
7. Define Water Harvesting Activities
8. Define Vegetative Cover Activities
9. Define Livelihood Activities
10. Define Micro-Enterprises and Production Systems
11. Define Training Providing Institutes
12. Define Training Programs
13. Define Activity Wise Unit Cost Norms
14. Define Training Program wise Unit Cost Norms
15. View Watershed Project wise Villages
16. View Village wise Micro-Watershed Code
17. Component Wise Phasing of IWMP Funds
18. SLNA Profile
19. Define Block / Villages

Click on Particular Master Data Name Button relevant page will get displayed

5.2.1. Define Watershed Project Details

Watershed Project Details										
Scheme Name : IWMP			Batch Number : III							
Select	Project Title	District Name	Block Name	Total Geographical Area as per PPR (Ha.)	Total Treatable Area as per PPR (Ha.)	Cost Norm per Ha (in Rs.)	Total Sanction Amount as per PPR (in Lacs)	PPR Sanction Year	DPR Preparation Year	Entire Project Code
<input type="radio"/>	IWMP - 10 HOMMARAGALLI	MYSURU	HEGGADADEVANKOTE	5461.30	5461.30	12000.00	655.36000	2014 - 15	2016 - 17	32610
<input type="radio"/>	Bagalkot-IWMP-10/2011-12	BAGALKOT	BADAMI	4788.28	4788.28	15000.00	718.24000	2011 - 12	2016 - 17	30510
<input type="radio"/>	Bagalkot-IWMP-11/2011-12	BAGALKOT	BAGALKOT	2091.00	2091.00	15000.00	313.65000	2011 - 12	2016 - 17	30511
<input type="radio"/>	Bagalkot-IWMP-9/2011-12	BAGALKOT	HUNGUND	5063.46	5063.46	15000.00	759.52000	2011 - 12	2016 - 17	30509
<input type="radio"/>	Bangalore Rural-IWMP-6/2011-12	BENGALURU RURAL		4230.63	4230.63	12000.00	507.68000	2011 - 12	2016 - 17	30606
<input type="radio"/>	Bangalore Rural-IWMP-7/2011-12	BENGALURU RURAL		5117.74	5117.74	12000.00	614.13000	2011 - 12	2016 - 17	30607
<input type="radio"/>	Belgaum-IWMP-15/2011-12	BELAGAVI	ATHANI	4212.50	4212.50	15000.00	631.88000	2011 - 12	2016 - 17	30715
<input type="radio"/>	Belgaum-IWMP-16/2011-12	BELAGAVI		3733.04	3733.04	15000.00	559.96000	2011 - 12	2016 - 17	30716
<input type="radio"/>	Belgaum-IWMP-17/2011-12	BELAGAVI	HUKERI	5277.58	5277.58	15000.00	791.64000	2011 - 12	2016 - 17	30717
<input type="radio"/>	Belgaum-IWMP-18/2011-12	BELAGAVI		4156.00	4156.00	15000.00	623.40000	2011 - 12	2016 - 17	30718
							Total Sanction Amount (in Lacs) :	72062.37560		
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>										

❖ **Add New Watershed Project Details**

1. Select Batch Number
2. Click on 'ADD' button
3. Fill information in all Mandatory (Compulsory) Fields in the ADD window
4. Click on 'Save' button

❖ **Edit/Update already saved watershed project details**

1. Select Batch Number from Dropdown.
2. Select record you want to Edit / Update
3. Click 'Edit' button. Record open in EDIT window
4. Make changes
5. Click on 'Update' button to save changes

❖ **Delete already saved watershed project details**

1. Select Batch Number
2. Select Project Title you want to Delete
3. Click on 'Delete' button
4. Click on "Yes" to confirm your action

5.2.2. Define Project wise Micro-Watershed Code

Project Wise Micro-Watershed Code		
District:	<input type="text" value="- Select -"/>	Batch No. : <input type="text"/>
		Project Title : <input type="text"/>
Select	Project Title	Micro-Watershed Code
<input type="radio"/>	Mandya-IWMP-18/2014-15	4B3C6J2d
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F1a
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F1b
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F1c
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F1d
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F2a
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F3a
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F3b
<input type="radio"/>	Mandya-IWMP-17/2014-15	4B3C7F3c
<input type="radio"/>	Tumkur-IWMP-39/2014-15	4B3D1J1c
<input type="radio"/>	Tumkur-IWMP-39/2014-15	4B3D1J2a
<input type="radio"/>	Tumkur-IWMP-39/2014-15	4B3D1J2e
<input type="radio"/>	Tumkur-IWMP-39/2014-15	4B3D1K1a

❖ **Add new Project wise Micro-Watershed Code**

1. Select Batch Number
2. Select Project Title
3. Click on 'ADD' button
4. Fill information in all Mandatory (Compulsory) Fields in the ADD window
5. Click on 'Save' button

❖ **Edit/Update already saved Project wise Micro-Watershed Code**

1. Select Batch Number & Project Title from Dropdown.
2. Select record you want to Edit / Update
3. Click 'Edit' button. Record open in popup window
4. Make changes
5. Click on 'Update' button to save changes

❖ **Delete already saved Project wise Micro-Watershed Code**

1. Select Batch Number & Project Title from Dropdown.
2. Select Micro-Watershed Code you want to Remove/Delete
3. Click on 'Delete' button
4. Click on "Yes" to confirm your action

5.2.3. Authenticate PIA

Authenticate PIA							
<input type="radio"/> Pending List of PIA <input checked="" type="radio"/> Authenticated PIA <input type="radio"/> UnAuthenticated PIA Click Here Go to the PIA wise Project Allocation							
District	Block	PIA Name	Select PIA	Selection Date	Selection Order Number	Selection Authority	PIA Details
BELAGAVI	SAMPGAON	ADA Bailhongal	<input type="checkbox"/>	25/02/2014	WDD/W.CEL	CEO SLNA	View
BENGALURU RURAL	DEVANAHALLI	ADA Devanahalli	<input type="checkbox"/>	02/01/2016	12	CEO SLNA	View
BENGALURU RURAL	DODDABALLAPUR	ADA Doddaballapur	<input type="checkbox"/>	16/12/2015	44	CEO SLNA	View
BENGALURU RURAL	HOSAKOTE	ADA Hosakote	<input type="checkbox"/>	02/01/2016	21	CEO SLNA	View
BENGALURU RURAL	NELAMANGALA	ADA Nelamangala	<input type="checkbox"/>	02/01/2016	12	CEO SLNA	View
BIDAR	AURAD	ADA AURAD	<input type="checkbox"/>	15/12/2015	555	CEO SLNA	View
BIDAR	BASAVAKALYAN	ADA BASAVA KALYAN	<input type="checkbox"/>	03/11/2014	WDD/W.CEL	CEO SLNA	View
BIDAR	BHALKI	ADA BHALKI	<input type="checkbox"/>	03/11/2014	WDD/W.CEL	CEO SLNA	View
BIDAR	BIDAR	ADA Bidar	<input type="checkbox"/>	03/11/2014	WDD/W.CEL	CEO SLNA	View
BIDAR	HUMNABAD	ADA HUMNABAD	<input type="checkbox"/>	25/02/2014	WDD/W.CEL	CEO SLNA	View

UnAuthenticate

❖ **Authenticate New PIA**

1. Check (Click) on select PIA you want to Authenticate from pending list of PIAs
2. Select Selection date

3. Enter Selection order Number. if not entered user won't be able to proceed
4. Enter Selection Authority. if not entered user won't be able to proceed
5. Click on 'Authenticate' button

❖ **Un-Authenticate New PIA**

1. Check (Click) on select PIA you want to Authenticate from pending list of PIAs
2. Select Selection date
3. Enter Selection order Number. if not entered user won't be able to proceed
4. Enter Selection Authority. if not entered user won't be able to proceed
5. Click on 'Un-authenticate' button

❖ **Authenticate already Un-authenticated PIA**

1. Check (Click) on select PIA you want to Authenticate from Un-authenticated list of PIAs
2. Select Selection date
3. Enter Selection order Number. if not entered user won't be able to proceed
4. Enter Selection Authority. if not entered user won't be able to proceed
5. Click on 'Authenticate' button

❖ **Un-Authenticate already Authenticate PIA**

1. Check (Click) on select PIA you want to Un-Authenticate from Authenticated list of PIAs
2. Select Selection date
3. Enter Selection order Number. if not entered user won't be able to proceed
4. Enter Selection Authority. if not entered user won't be able to proceed
5. Click on 'Un-authenticate' button

5.2.4 Define PIA Wise Watershed Project Allocation

PIA wise Watershed Project Allocation

PIA Name

Scheme Name

Batch Name

Watershed Projects

Bagalkot-IWMP-10/2011-12
 Bagalkot-IWMP-11/2011-12
 Bagalkot-IWMP-9/2011-12
 Bangalore Rural-IWMP-6/2011-12
 Bangalore Rural-IWMP-7/2011-12
 Belgaum-IWMP-15/2011-12
 Belgaum-IWMP-16/2011-12
 Belgaum-IWMP-17/2011-12
 Belgaum-IWMP-18/2011-12
 Belgaum-IWMP-19/2011-12
 Belgaum-IWMP-20/2011-12
 Bellary-IWMP-13/2011-12
 Bellary-IWMP-14/2011-12

>>

<<

PIA wise Watershed Projects

IWMP - 10 HOMMARAGALLI

Save

❖ **Allocate Watershed Projects to PIA**

1. Select PIA name
2. Select Batch number
3. Select micro-watershed code from watershed projects list
4. Click on 'ADD>>' to add watershed projects
5. Click on 'Save' button

❖ **Relocate Watershed Projects to PIA**

1. Select PIA name
2. Select Batch number
3. Select micro-watershed code from PIA wise watershed projects list
4. Click on '<<' to Remove watershed projects
5. Click on 'Save' button

5.2.5 Define season wise Crops

Season Wise Crops		
Select	Season Name	Crop Name
<input type="radio"/>	Kharip	Paddy
<input type="radio"/>	Kharip	Sugarcane
<input type="radio"/>	Kharip	Cotton
<input type="radio"/>	Kharip	Maize
<input type="radio"/>	Kharip	Tobacco
<input type="radio"/>	Kharip	Ragi
<input type="radio"/>	Kharip	Sesamum
<input type="radio"/>	Kharip	Groundnut
<input type="radio"/>	Kharip	Turmeric
<input type="radio"/>	Kharip	Ginger
<input type="radio"/>	Kharip	Banana
<input type="radio"/>	Kharip	Vegitable
<input type="radio"/>	Rabbi	Horsegram

SLNA has to enter the list of season wise all crops present in the state so that all the PIAs will get the access of all crops and they will enter crop wise area and production present in the respective village.

❖ **Add new Season wise Crop**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields in popup window
3. Click on 'Save' button

❖ **Edit/Update already saved Season wise Crop**

1. Select Crop Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ **Delete already saved Season wise Crop**

1. Select Crop Name
2. Click on 'Delete' button
3. Click on "Yes" to confirm your action

5.2.6 Define Soil and Moisture Conservation Activities

Soil and Moisture Conservation Activities			
Select	Activity Name	Activity Unit	Work Code 
<input type="radio"/>	Bench Terracing	Ha	KR_SMC_027
<input type="radio"/>	Boulder Bund	M	KR_SMC_004
<input type="radio"/>	Boulder Check	M	KR_SMC_017
<input type="radio"/>	Boulder Flumes	Nos.	KR_SMC_015
<input type="radio"/>	Boulder Waste Weir	RMT	KR_SMC_024
<input type="radio"/>	Bunding (CB/SEB)	RMT	KR_SMC_001
<input type="radio"/>	Channel Weir	Nos.	KR_SMC_034
<input type="radio"/>	Contour Staggard Trenches	Ha	KR_SMC_028
<input type="radio"/>	Contour Trenches	Ha	KR_SMC_007
<input type="radio"/>	Diversion Channel	CuM	KR_SMC_009
<input type="radio"/>	Gabion Rubble Check	M	KR_SMC_031
<input type="radio"/>	Graded Bund	RMT	KR_SMC_026
<input type="radio"/>	Grass waste weir	RMT	KR_SMC_025

SLNA has to define and enter the name of soil and water conservation activities and their unit generally taken in their states. Please note that whatever the activities entered by the SLNA only visible to the PIAs.

❖ **Add new Soil and Moisture Conservation Activities**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields in ADD window
3. Click on 'Save' button

❖ **Edit/Update already saved Soil and Moisture Conservation Activities**

1. Select Activity Name

2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes.

❖ **Delete already saved Soil and Moisture Conservation Activities**

1. Select Activity Name
2. Click on 'Delete' Button.
3. Click on "Yes" to confirm your action

5.2.7 Define Water Harvesting Activities

Water Harvesting/Extracting Activities				
Select	Activity Name	Activity Unit	Run-off Stored (TCM/Unit)	Work Code
<input type="radio"/>	Check Dam COF - Solid Apron Type	Nos.	3.400	KR_WHA_015
<input type="radio"/>	Check Dam COF - Stilling Apron type	Nos.	3.400	KR_WHA_021
<input type="radio"/>	Check Dam Sloping Apron type(Wedge Shape)	Nos.	3.400	KR_WHA_020
<input type="radio"/>	Dug Out Pond	Nos.	0.560	KR_WHA_003
<input type="radio"/>	Farm Pond	Nos.	0.765	KR_WHA_001
<input type="radio"/>	Farm Pond -KBY	Nos.	0.000	KR_WHA_022
<input type="radio"/>	Loose Rock Ravine Reclamation	Nos.	0.000	KR_WHA_016
<input type="radio"/>	Loose Rock Ravine Reclamation Structure- LRRS/RFD	Nos.	0.000	KR_WHA_017
<input type="radio"/>	Mini Percolation Tank	Nos.	1.250	KR_WHA_006
<input type="radio"/>	Nala Bund	Nos.	4.500	KR_WHA_008
<input type="radio"/>	Percolation Tank	Nos.	0.000	KR_WHA_018
<input type="radio"/>	Recharge Pit-Sand Filter	Nos.	0.000	KR_WHA_013

SLNA has to define and enter the name of Water Harvesting activities and their unit generally taken in their states. Please note that whatever the activities entered by the SLNA only visible to the PIAs.

❖ **Add new Water Harvesting Activities**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields in ADD window
3. Click on 'Save' button

❖ **Edit/Update already saved Water Harvesting Activities**

1. Select Activity Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes.

❖ **Delete already saved Water Harvesting Activities**

1. Select Activity Name
2. Click on 'Delete' button
3. Click on "Yes" to confirm your action

5.2.8 Define Vegetative Cover Activities

Vegetative Activities				
Activity Type : <input type="text" value="Afforestation Activities"/>				
Select	Activity Type	Activity Unit	Activity/Model/Plant/Crop Name	Work Code
<input type="radio"/>	Afforestation Activities	Ha	Agro Forestry - Model-8(5x8)	KR_VCA_006
<input type="radio"/>	Afforestation Activities	Nos.	Agro Forestry - Model-8(8x12)	KR_VCA_017
<input type="radio"/>	Afforestation Activities	Ha	Assisted Natural Regeneration -Degraded reserve forest/hill blocks	KR_VCA_001
<input type="radio"/>	Afforestation Activities	Ha	Block Plantation pit method (Model-2C)	KR_VCA_011
<input type="radio"/>	Afforestation Activities	Ha	Block Plantation Pit Method- Flat Govt/common Land	KR_VCA_002
<input type="radio"/>	Afforestation Activities	Ha	Block Plantation Trench Mound Method-Gently sloping Govt / common land	KR_VCA_010
<input type="radio"/>	Afforestation Activities	Ha	Farm Forestry-Model 9a(5x8)	KR_VCA_007
<input type="radio"/>	Afforestation Activities	Nos.	Institutional Plantation (Govt/Common Land)	KR_VCA_016
<input type="radio"/>	Afforestation Activities	Ha	Intensive Agro Forestry- Model 9b (5x8)	KR_VCA_020
<input type="radio"/>	Afforestation Activities	Ha	Planting of Agave Suckers	KR_VCA_009

SLNA has to define and enter the name of Afforestation, Horticulture activities and their unit generally taken in their states. Please note that whatever the activities entered by the SLNA only visible to the PIAs

❖ Add new Vegetative Cover Activities

1. Select Activity Type
2. Click on 'ADD' button
3. Fill information in all Mandatory (Compulsory) Fields in ADD window
4. Click on 'Save' button

❖ Edit/Update already saved Vegetative Cover Activities

1. Select Activity Type
2. Select Activity Name
3. Click on 'Edit' button to open the record for Edit.
4. Make changes
5. Click on 'Update' button to save changes

❖ Delete already saved Vegetative Cover Activities

1. Select Activity Type
2. Select Activity Name
3. Click on 'Delete' button

- Click on “Yes” to confirm your action

5.2.9 Define Livelihood Activities

SLNA has to define and enter the name of Livelihood activities and their unit generally taken in their states. Please note that whatever the activities entered by the SLNA only visible to the PIAs

Livelihood Activities			
Select	Activity Name	Activity Unit	Work Code 
<input type="radio"/>	Agarabatti Making	Nos.	KR_LHA_008
<input type="radio"/>	Api culture	Nos.	KR_LHA_016
<input type="radio"/>	Aqauraium	Nos.	KR_LHA_034
<input type="radio"/>	Bakery Activity	Nos.	KR_LHA_011
<input type="radio"/>	Bamboo products	Nos.	KR_LHA_014
<input type="radio"/>	Banana based products	Nos.	KR_LHA_031
<input type="radio"/>	Basics in computers	Nos.	KR_LHA_020
<input type="radio"/>	Beauty parlour	Nos.	KR_LHA_015
<input type="radio"/>	Book binding	Nos.	KR_LHA_017
<input type="radio"/>	Bricks Making	Nos.	KR_LHA_010
<input type="radio"/>	Broom sticks	Nos.	KR_LHA_018
<input type="radio"/>	bunding	RMT	KR_LHA_039
<input type="radio"/>	Candle Making	Nos.	KR_LHA_013

❖ Add new Livelihood Activities

- Click on ‘ADD’
- Fill information in all Mandatory (Compulsory) Fields in popup window
- Click on ‘Save’

❖ Edit/Update already saved Livelihood Activities

- Select Activity Name
- Click on ‘Edit’ button to open the record for Editing.
- Make changes
- Click on ‘Update’ button to save changes

❖ Delete already saved Livelihood Activities

- Select Activity Name
- Click on ‘Delete’ button
- Click on “Yes” to confirm your action

5.2.10 Define Micro-Enterprises and Production System Activities

Micro-Enterprises and Production System Activities			
Select	Activity Name	Activity Unit	Work Code
<input type="radio"/>	Agriculture Systems-Different Cropping System	Ha	KR_MEP_002
<input type="radio"/>	agricultural systems -different cropping system	Ha	KR_MEP_025
<input type="radio"/>	agricultural systems-different cropping system	Ha	KR_MEP_024
<input type="radio"/>	agricultural systems-different cropping system	Ha	KR_MEP_026
<input type="radio"/>	Backyard Poultry	Nos.	KR_MEP_001
<input type="radio"/>	Forestry System-Intensive Agro-Forestry Model	Ha	KR_MEP_004
<input type="radio"/>	Forestry System-Raising plants of 5X8 and distribution to Beneficiaries	Ha	KR_MEP_005
<input type="radio"/>	FORESTRY SYTEM	Nos.	KR_MEP_023
<input type="radio"/>	Horticulture systems-Beekeeping (2	Ha	KR_MEP_006

SLNA has to define and enter the name of Micro-Enterprises and Production System Activities and their unit generally taken in their states. Please note that whatever the activities entered by the SLNA only visible to the PIAs

❖ Add new Micro-Enterprises and Production System Activities

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields in popup window
3. Click on 'Save'

❖ Edit/Update already saved Micro-Enterprises and Production System Activities

1. Select Activity Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved Micro-Enterprises and Production System Activities

1. Select Activity Name
2. Click on 'Delete' button
3. Click on "Yes" to confirm your action

5.2.11 Define Training Providing Institutes

Training Providing Institutes			
Select	Type of Institute	Name of Institute	Area of Specialization
<input type="radio"/>	State Govt. Dept.	Taluka Watershed Development Office HDK	Capacity Building, Agriculture, Horticulture, Animal Husbandry, Water conservation, Livelihoods, Entrepreneurship Development, Others
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>			

SLNA has to define and enter the name of Training Providing Institutes and their expertise which is required for capacity building plan in the project area. Please note that whatever the Training Providing Institutes names are entered by the SLNA only visible to the PIAs

❖ Add new Training Providing Institutes

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields in the Popup window
3. Click on 'Save'

❖ Edit/Update already saved Training Providing Institutes

1. Select Training Institute Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved Training Providing Institutes

1. Select Training Institute Name
2. Click on 'Delete' button
3. Click on "Yes" to confirm your action

5.2.12 Define Training Programs

Training Programs		
Program Level : PIA Level		
Select	Training	Duration (Days)
<input type="radio"/>	About forestry and horticulture	2
<input type="radio"/>	About WS, Aims and Objectives of this programme, Ways and means to achieve the objectives	2
<input type="radio"/>	Action plan and preparation for planning, soil erosion and its effects, quality management in works	2
<input type="radio"/>	Decision making, About leadership	2
<input type="radio"/>	Financial management, Book keeping, Audit, Monitoring	2
<input type="radio"/>	Formation of Ug, about the programme and its benefits	2
<input type="radio"/>	Livestock management, fisheries Payments, Book Keeping	2
<input type="radio"/>	Network and linkage with line Dept and Institutions	2
<input type="radio"/>	Role of SHGs in WS, Conducting meeting, Decision making	2
<input type="radio"/>	Selection of beneficiary, IGA/EDP	2
<input type="radio"/>	Transparency, Management of Common and individual property/ works	2

SLNA has to define and enter the name of different Training programs which is proposed for capacity building plan in the project area and also mention the program wise training duration in days. Please note that whatever the Training programs are entered by the SLNA only visible to the PIAs

❖ Add new Training Programs

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields in the Popup window
3. Click on 'Save'

❖ Edit/Update already saved Training Programs

1. Select Training Program Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved Training Programs

1. Select Training Program Name
2. Click on 'Delete' button
3. Click on "Yes" to confirm your action

5.2.13 Define Activity wise Unit Cost Norms

Activity wise Unit Cost Norm					
Financial Year :	2016 - 17	Activity Type :	Soil & Moisture Conservation Activities	Activity Name :	Boulder Check
Reference Letter Number :	-	Reference Letter Date :	11/01/2017	Region Type :	Northern
				Rate Type :	Machinery
Sl. No.	Activity Name	Activity Unit	Soil Type	Crest Height	Unit Cost (Rs.)
1	Boulder Check	M	Red Soil / Black Soil	0.60	596.42
2	Boulder Check	M	Kankar Soil / Gravely Soil	0.60	598.04
3	Boulder Check	M	Lateritic Soil	0.60	608.67
4	Boulder Check	M	Red Soil / Black Soil	0.75	816.28
5	Boulder Check	M	Kankar Soil / Gravely Soil	0.75	818.30
6	Boulder Check	M	Lateritic Soil	0.75	831.60
<input type="button" value="Save"/> <input type="button" value="Clear"/>					

SLNA has to enter year wise soil moisture conservation, water harvesting, vegetative cover, livelihood and Micro-Enterprises and Production System Activities authenticated unit cost norms, which is required for DPR preparation and work estimate preparation. Please note that if these activity wise cost norms are not present in the application, then DPR cost will not arrive.

Karnataka SLNA has to enter unit cost norm for all activities are activity wise excluding livelihood activity is Group wise.

West Bengal SLNA has to enter unit cost norm for all activities are district wise excluding livelihood activity is state wise.

Maharashtra SLNA has to enter unit cost norm for soil moisture conservation, water harvesting, vegetative cover are activity wise , Livelihood is Group wise and Micro-Enterprises and Production System Activities is district wise.

❖ Save Activity wise Unit Cost Norms

1. Select year
2. Select Activity type
3. Enter letter reference number
4. Enter letter reference date
5. Select Activity Name
6. Enter unit cost Norm in Rupees

❖ Clear already saved Activity wise Unit Cost Norms

1. Click on clear to clear all records

5.2.14 Define Training Program wise Unit Cost Norms

Training Program wise Unit Cost Norm		
Program Level :	<input type="text" value="PIA Level"/>	Financial Year : <input type="text" value="2016 - 17"/>
Reference Letter Number :	<input type="text"/>	Reference Letter Date : <input type="text"/>
SL. No.	Training Program Name	Unit Cost/Person/Day (Rs.)
15	S1 training for SHGs	<input type="text" value="00000.00"/>
16	S2 training for SHGs	<input type="text" value="00000.00"/>
17	S3 training for SHGs	<input type="text" value="00000.00"/>
18	selection of beneficiary IG/EDP	<input type="text" value="00000.00"/>
19	selection of beneficiary IGA/EDP	<input type="text" value="00000.00"/>
20	Selection of beneficiary, IGA/EDP	<input type="text" value="00000.00"/>
21	Street Plays	<input type="text" value="00000.00"/>
22	Transparency, Management of Common and individual property/ works	<input type="text" value="00000.00"/>
23	U1 training for Ugs	<input type="text" value="00000.00"/>
24	U2 training for Ugs	<input type="text" value="00000.00"/>
25	U3 training for Ugs	<input type="text" value="00000.00"/>
<input type="button" value="Save"/> <input type="button" value="Clear"/>		

SLNA has to enter year training program wise unit cost norms per day per person in rupees, which is required for the capacity building plan. Please note that if these program wise cost norms are not present in the application, then capacity building plan cost will not arrive.

❖ **Add new Training Program Unit Cost Norms**

1. Select year
2. Enter order reference number
3. Enter order reference date
4. Enter unit cost Norm

❖ **Clear already saved Activity wise Unit Cost Norms**

1. Click on clear to clear all record

5.2.15 View Watershed Project wise Villages

Watershed Project wise Selected Villages	
Watershed Project Title : IWMP - 10 HOMMARAGALLI	
Sr. No.	Village Name
1	Gollanabeedu
2	Ankanahalli
3	Alanahalli
4	Thotahalli
5	Thandesipura
6	Shindenahalli
7	Pura
8	Masanakuppe
9	Mallahalli
10	Kyathanahalli
11	Kottegala
12	Kottegala

SLNA can view the list of villages present in the selected watershed project, which is entered by the respective PIAs.

Note: - SLNA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

5.2.16 View Village wise Micro-Watershed Code

SLNA can view the list of village wise Micro-Watershed Code present in the selected watershed project, which is entered by the respective PIAs.

Note: - SLNA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

Village Wise Micro-Watershed Code	
Project Title : IWMP - 10 HOMMARAGAL	Village Name : Alanahalli
Village Wise Micro-Watershed Code	
4B3E4D1b	
4B3E4D2b	
4B3E4G2c	
4B3E4G2e	
4B3E4H2a	
4B3E4H2b	

5.2.17 View Component wise phasing of IWMP Funds

This form has the component wise phasing of IWMP Funds defined by DoLR, Govt of India.

Note: - SLNA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

Componentwise Phasing of IWMP Funds						
Name of Component	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Total Percentage
Administrative Cost	2.00	2.00	2.00	2.00	2.00	10.00
Monitoring		0.25	0.25	0.25	0.25	1.00
Evaluation		0.30		0.30	0.40	1.00
E.P.A.	4.00					4.00
Capacity Building	3.00	1.00	1.00			5.00
D.P.R. Preparation	1.00					1.00
Livelihood Activities			4.50	4.50		9.00
Microenterprises & Production System			5.00	5.00		10.00
Consolidation Phase				1.00	2.00	3.00
Watershed Development Work		6.45	19.60	19.60	10.35	56.00
Total :	10.00	10.00	32.35	32.65	15.00	100.00

5.2.18 SLNA Profile

SLNA User can update their profile detail using this form.

SLNA Profile	
Particulars	Information
SLNA Name	Watershed Department Karnataka
Office Address	
Office Telephone Number	
Alternate Telephone Number	
Fax Number	
Official Email ID	
Alternate Email ID	
Contact Officer Name	
Contact Officer Designation	
Contact Officer Mobile Number	
Update	

5.2.19 Define Block / Villages

Define Block / Village

Define Block Define Village

District :

Select	District	Block	Census Code
<input type="radio"/>	BAGALKOT	BADAMI	
<input type="radio"/>	BAGALKOT	BAGALKOT	
<input type="radio"/>	BAGALKOT	BILGI	
<input type="radio"/>	BAGALKOT	HUNGUND	
<input type="radio"/>	BAGALKOT	JAMKHANDI	
<input type="radio"/>	BAGALKOT	MUDHOL	

Add
Edit
Delete

❖ **Add new Block**

1. Select Define Block
2. Select District
3. Click on 'ADD'
4. Fill information in all Mandatory (Compulsory) Fields in the Popup window
5. Click on 'Save'

❖ **Edit/Update already saved Block**

1. Select Define Block
2. Select District
3. Select Record
4. Click on 'Edit' button to open the record for Editing.
5. Make changes
6. Click on 'Update' button to save changes

❖ **Delete already saved Block**

1. Select Define Block
2. Select District
3. Select Record
4. Click on 'Delete' button
5. Click on "Yes" to confirm your action

Define Block / Village				
<input type="radio"/> Define Block <input checked="" type="radio"/> Define Village				
District : BAGALKOT		Block : MUDHOL		
Select	District	Block	Village Name	Census Code
<input type="radio"/>	BAGALKOT	MUDHOL	Akkimaradi	598558
<input type="radio"/>	BAGALKOT	MUDHOL	Alagundi(B.K)	598588
<input type="radio"/>	BAGALKOT	MUDHOL	Antapur	598593
<input type="radio"/>	BAGALKOT	MUDHOL	Badnur	598607
<input type="radio"/>	BAGALKOT	MUDHOL	Baragi	598585
<input type="radio"/>	BAGALKOT	MUDHOL	Belagali	598550
<input type="radio"/>	BAGALKOT	MUDHOL	Bhantnur	598605
<input type="radio"/>	BAGALKOT	MUDHOL	Bidri	598592
<input type="radio"/>	BAGALKOT	MUDHOL	Bisanal	598546
<input type="radio"/>	BAGALKOT	MUDHOL	Bommanbudni	598600
<input type="radio"/>	BAGALKOT	MUDHOL	Budni (B.K.)	598589
<input type="radio"/>	BAGALKOT	MUDHOL	Budni Khurd	598591
<input type="radio"/>	BAGALKOT	MUDHOL	Budni(P.D)	598548

❖ **Add new Villages**

1. Select Define Villages
2. Select District & Block
3. Click on 'ADD'
4. Fill information in all Mandatory (Compulsory) Fields in the Popup window
5. Click on 'Save'

❖ **Edit/Update already saved Villages**

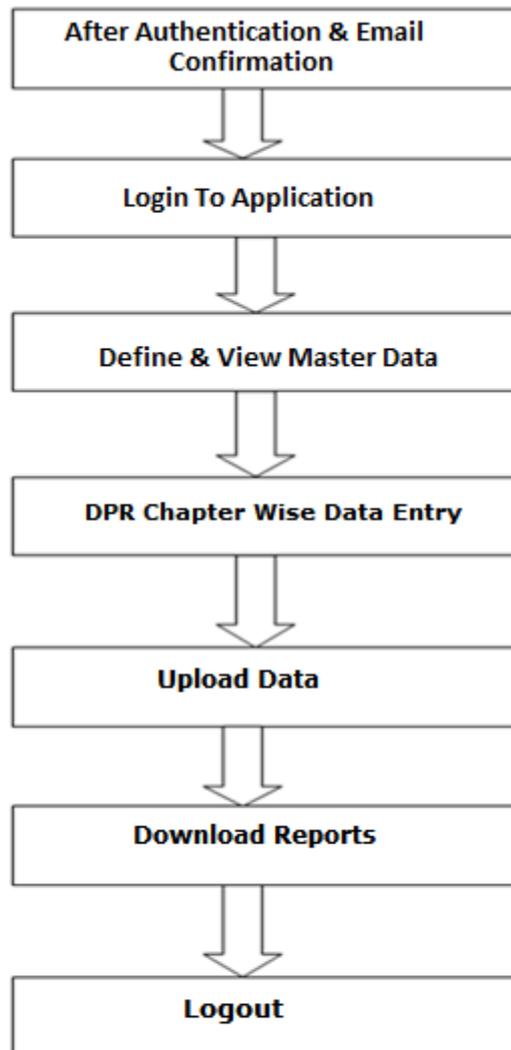
1. Select Define Villages
2. Select District & Block
3. Select Record
4. Click on 'Edit' button to open the record for Editing.
5. Make changes
6. Click on 'Update' button to save changes

❖ **Delete already saved Villages**

1. Select Define Villages
2. Select District & Block
3. Select Record
4. Click on 'Delete' button
5. Click on "Yes" to confirm your action

6. How to Use Application at PIA Level

6.1 Data Flow Diagram at PIA level



6.2. Master Data at PIA Level

1. Define Watershed Project wise Villages
2. View Project Wise Micro-Watershed Code
3. Define Village Wise Micro-Watershed Code
4. Define Season Wise Crops
5. View Soil and Moisture Conservation Activities
6. View Water Harvesting Activities
7. View Vegetative cover Activities
8. Define Livelihood Activities
9. Define Micro-Enterprises and Production System Activities
10. View Training Providing Institutes
11. Define Name of Training Programs
12. View Component wise Phasing of IWMP Funds
13. View Activity wise Unit Cost Norm
14. View Training Program wise Unit Cost Norms
15. Define Village

6.2.1. Define Watershed Project wise Villages

Watershed Project wise Villages

Project Title ▼ IWMP - 10 HOMMARAGALLI

Block ▼ Heggadadevankote

Block Wise Villages
Remaining Village Count : 215

	Village Name
<input type="checkbox"/>	Adahalli
<input type="checkbox"/>	Agasanahundi
<input type="checkbox"/>	Agathuru
<input type="checkbox"/>	Akkadevanahalli
<input type="checkbox"/>	Alalahalli
<input type="checkbox"/>	Anagatti
<input type="checkbox"/>	Anemala
<input type="checkbox"/>	Annur
<input type="checkbox"/>	Antharasanthe

Add >>

Watershed Project wise Selected Villages
Selected Village Count : 26

Village Name	
Alanahalli	Remove
Ankanahalli	Remove
Bettadabeedu	Remove
Devalapura	Remove
G.B.Sargur	Remove
Gandhihalli	Remove
Gangadahosahalli	Remove
Gollanabeedu	Remove
Halladamanuganahalli	Remove

Here PIA has to enter the project wise villages present in the selected project.

❖ Add new Watershed Project wise Villages

1. Select Project Title
2. Select Block
3. Select village from list Block wise villages
4. Click on 'ADD>>'

❖ **Delete already saved Watershed Project wise Villages**

1. Select Project Title
2. Select Block
3. Select Village from list Block wise villages
4. Click on Remove

6.2.2 View Project Wise Micro-Watershed Code

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

Project Wise Micro-Watershed Code	
Project Title : IWMP - 10 HOMMARAC	
Project Title	Micro-Watershed Code
IWMP - 10 HOMMARAGALLI	4B3E4D1b
IWMP - 10 HOMMARAGALLI	4B3E4D2b
IWMP - 10 HOMMARAGALLI	4B3E4G2b
IWMP - 10 HOMMARAGALLI	4B3E4G2c
IWMP - 10 HOMMARAGALLI	4B3E4G2d
IWMP - 10 HOMMARAGALLI	4B3E4G2e
IWMP - 10 HOMMARAGALLI	4B3E4H1a
IWMP - 10 HOMMARAGALLI	4B3E4H1b
IWMP - 10 HOMMARAGALLI	4B3E4H1c
IWMP - 10 HOMMARAGALLI	4B3E4H1e
IWMP - 10 HOMMARAGALLI	4B3E4H2a
IWMP - 10 HOMMARAGALLI	4B3E4H2b
IWMP - 10 HOMMARAGALLI	4B3E4H2c

6.2.3 Define Village Wise Micro-Watershed Code

Village Wise Micro-Watershed Code																					
Project Title : IWMP - 10 HOMMARAGALLI		Village Name : Ankanahalli																			
Project Wise Micro-Watershed Code Remaining Micro-Watershed Code Count : 10		Village Wise Selected Micro-Watershed Code Selected Micro-Watershed Code Count : 3																			
<table border="1"> <thead> <tr> <th>Micro-Watershed Code</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> 4B3E4G2b</td></tr> <tr><td><input type="checkbox"/> 4B3E4G2d</td></tr> <tr><td><input type="checkbox"/> 4B3E4G2e</td></tr> <tr><td><input type="checkbox"/> 4B3E4H1a</td></tr> <tr><td><input type="checkbox"/> 4B3E4H1b</td></tr> <tr><td><input type="checkbox"/> 4B3E4H1c</td></tr> <tr><td><input type="checkbox"/> 4B3E4H1e</td></tr> <tr><td><input type="checkbox"/> 4B3E4H2a</td></tr> <tr><td><input type="checkbox"/> 4B3E4H2b</td></tr> <tr><td><input type="checkbox"/> 4B3E4H2c</td></tr> </tbody> </table>	Micro-Watershed Code	<input type="checkbox"/> 4B3E4G2b	<input type="checkbox"/> 4B3E4G2d	<input type="checkbox"/> 4B3E4G2e	<input type="checkbox"/> 4B3E4H1a	<input type="checkbox"/> 4B3E4H1b	<input type="checkbox"/> 4B3E4H1c	<input type="checkbox"/> 4B3E4H1e	<input type="checkbox"/> 4B3E4H2a	<input type="checkbox"/> 4B3E4H2b	<input type="checkbox"/> 4B3E4H2c	Add >	<table border="1"> <thead> <tr> <th>Micro-Watershed Code</th> <th></th> </tr> </thead> <tbody> <tr><td>4B3E4D1b</td><td>Remove</td></tr> <tr><td>4B3E4D2b</td><td>Remove</td></tr> <tr><td>4B3E4G2c</td><td>Remove</td></tr> </tbody> </table>	Micro-Watershed Code		4B3E4D1b	Remove	4B3E4D2b	Remove	4B3E4G2c	Remove
Micro-Watershed Code																					
<input type="checkbox"/> 4B3E4G2b																					
<input type="checkbox"/> 4B3E4G2d																					
<input type="checkbox"/> 4B3E4G2e																					
<input type="checkbox"/> 4B3E4H1a																					
<input type="checkbox"/> 4B3E4H1b																					
<input type="checkbox"/> 4B3E4H1c																					
<input type="checkbox"/> 4B3E4H1e																					
<input type="checkbox"/> 4B3E4H2a																					
<input type="checkbox"/> 4B3E4H2b																					
<input type="checkbox"/> 4B3E4H2c																					
Micro-Watershed Code																					
4B3E4D1b	Remove																				
4B3E4D2b	Remove																				
4B3E4G2c	Remove																				

PIA has to link village wise micro watershed codes present in the selected project.

❖ **Add new Village wise Micro-Watershed Code**

1. Select Project title
2. Select Village
3. Select Micro-watershed from list Project wise Micro-Watershed code
4. Click on 'ADD>>'

❖ **Delete already saved Village wise Micro-Watershed Code**

1. Select Project title
2. Select Village
3. Select Micro-watershed from list Project wise Micro-Watershed code
4. Click on 'Remove'

6.2.4 Define Season Wise Crops

Season Wise Crops		
Select	Season Name	Crop Name
<input type="radio"/>	Kharip	Paddy
<input type="radio"/>	Kharip	Sugarcane
<input type="radio"/>	Kharip	Cotton
<input type="radio"/>	Kharip	Maize
<input type="radio"/>	Kharip	Tobacco
<input type="radio"/>	Kharip	Ragi
<input type="radio"/>	Kharip	Sesamum
<input type="radio"/>	Kharip	Groundnut
<input type="radio"/>	Kharip	Turmeric
<input type="radio"/>	Kharip	Ginger
<input type="radio"/>	Kharip	Banana
<input type="radio"/>	Kharip	Vegitable
<input type="radio"/>	Rabbi	Horsegram

PIA can also enter the season wise crops present in the selected watershed project, if SLNA has entered the season wise same crops, please don't enter again same crops.

❖ **Add new Season wise Crop**

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ **Edit/Update already saved Season wise Crop**

1. Select Crop Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ **Delete already saved Season wise Crop**

1. Select Crop Name
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

6.2.5 View Soil and Moisture Conservation Activities

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

View Soil and Moisture Conservation Activities		
Activity Name	Activity Unit	Work Code 
Nala Revetment-STONE	M	KR_SMC_037
Pipe Weir(Stone Weir)	Nos.	KR_SMC_030
Rubble Check	M	KR_SMC_035
Sand Filled Cement Bag Checks-Model-1	M	KR_SMC_032
Shrub Check	M	KR_SMC_013
Sod Strip	M	KR_SMC_011
Sodded Earthen Check	M	KR_SMC_012
Trench Cum Bund	RMT	KR_SMC_002
Trenching	CuM	KR_SMC_033
Vegitative Flumes	Nos.	KR_SMC_014
Waste Weir-COF	Nos.	KR_SMC_023
Water Ways	M	KR_SMC_010
Zingg Terracing	Ha	KR_SMC_003

6.2.6 View Water Harvesting Activities

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

View Water Harvesting Activities			
Activity Name	Activity Unit	Run off Stored Per Unit	Work Code ?
Loose Rock Ravine Reclamation	Nos.	0.000	KR_WHA_016
Loose Rock Ravine Reclamation Structure-LRRS/RFD	Nos.	0.000	KR_WHA_017
Mini Percolation Tank	Nos.	1.250	KR_WHA_006
Nala Bund	Nos.	4.500	KR_WHA_008
Percolation Tank	Nos.	0.000	KR_WHA_018
Recharge Pit-Sand Filter	Nos.	0.000	KR_WHA_013
Recharge Pit-Stone Revitment	Nos.	0.000	KR_WHA_014
Recharge Through Failed Open Well	Nos.	0.000	KR_WHA_010
Seepage Pond - Lateritic Soils of Hilly,zone	Nos.	0.000	KR_WHA_009
Shallow Well with RCC rings	Nos.	0.000	KR_WHA_011
Shallow-Seepage Wells in Hilly Zone	Nos.	0.000	KR_WHA_012
Sunken Pond	Nos.	0.560	KR_WHA_002
Vented Dam(VD)-RCC	Nos.	0.000	KR_WHA_019

6.2.7 View Vegetative cover Activities

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

View Vegetative Activities		
Activity Type : <input type="text" value="Afforestation Activities"/>		
Activity Type	Activity/Model/Plant/Crop Name	Work Code ?
Afforestation Activities	Block Plantation Trench Mound Method- Gently sloping Govt / common land	KR_VCA_010
Afforestation Activities	Farm Forestry-Model 9a(5x8)	KR_VCA_007
Afforestation Activities	Institutional Plantation (Govt/Common Land)	KR_VCA_016
Afforestation Activities	Intensive Agro Forestry- Model 9b (5x8)	KR_VCA_020
Afforestation Activities	Planting of Agave Suckers	KR_VCA_009
Afforestation Activities	Reinforcement Plantation	KR_VCA_005
Afforestation Activities	Seed Sowing on Field Bunds (Private Land)	KR_VCA_018
Afforestation Activities	SilviPasture (Govt/Common Land)	KR_VCA_013
Afforestation Activities	Strip Plantation- Drainage line	KR_VCA_012
Afforestation Activities	Strip Plantation-Road Side	KR_VCA_003
Afforestation Activities	Tank Foreshore Plantation	KR_VCA_004
Afforestation Activities	THALI PLANTING IN HILL BLOCKS/COMMON LAN	KR_VCA_008

6.2.8 Define Livelihood Activities

Livelihood Activities			
Select	Activity Name	Activity Unit	Work Code 
<input type="radio"/>	Agarabatti Making	Nos.	KR_LHA_008
<input type="radio"/>	Api culture	Nos.	KR_LHA_016
<input type="radio"/>	Aqauraium	Nos.	KR_LHA_034
<input type="radio"/>	Bakery Activity	Nos.	KR_LHA_011
<input type="radio"/>	Bamboo products	Nos.	KR_LHA_014
<input type="radio"/>	Banana based products	Nos.	KR_LHA_031
<input type="radio"/>	Basics in computers	Nos.	KR_LHA_020
<input type="radio"/>	Beauty parlour	Nos.	KR_LHA_015
<input type="radio"/>	Book binding	Nos.	KR_LHA_017
<input type="radio"/>	Bricks Making	Nos.	KR_LHA_010
<input type="radio"/>	Broom sticks	Nos.	KR_LHA_018
<input type="radio"/>	bunding	RMT	KR_LHA_039
<input type="radio"/>	Candle Making	Nos.	KR_LHA_013

❖ Add new Livelihood Activities

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved Livelihood Activities

1. Select Training Program Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved Livelihood Activities

1. Select Training Program Name
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

6.2.9 Define Micro-Enterprises and Production System Activities

Micro-Enterprises and Production System Activities			
Select	Activity Name	Activity Unit	Work Code
<input type="radio"/>	Agriculture Systems-Different Cropping System	Ha	KR_MEP_002
<input type="radio"/>	agricultural systems -different cropping system	Ha	KR_MEP_025
<input type="radio"/>	agricultural systems-different cropping system	Ha	KR_MEP_024
<input type="radio"/>	agricultural systems-different cropping system	Ha	KR_MEP_026
<input type="radio"/>	Backyard Poultry	Nos.	KR_MEP_001
<input type="radio"/>	Forestry System-Intensive Agro-Forestry Model	Ha	KR_MEP_004
<input type="radio"/>	Forestry System-Raising plants of 5X8 and distribution to Beneficiaries	Ha	KR_MEP_005
<input type="radio"/>	FORESTRY SYTEM	Nos.	KR_MEP_023
<input type="radio"/>	Horticulture systems-Beekeeping (2	Ha	KR_MEP_006

❖ Add new Micro-Enterprises and Production System

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved Micro-Enterprises and Production System

1. Select Activity Name
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved Micro-Enterprises and Production System

1. Select Activity Name
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

6.2.10 View Training Providing Institutes

Note: - PIA User can only View this Form and Cannot Add, Update/Edit or Delete Data from this form

View Training Providing Institutes		
Type of Institute	Name of Institute	Area of Specialization
Central Govt. Dept.	DOLR	Information Technology, Natural Resource Management
Central Govt. Institutes	Fiscal policy Institute	Others, Market Linkages, Planning
Central Govt. Institutes	NIRD and PR	Agriculture, Remote Sensing, Ground Water, Others, Agriculture Engineering, Crop Science, GIS, Market Linkages, Natural Resource Management, Planning
State Govt. Dept.	District agriculture taining centre	Capacity Building, Agriculture, Animal Husbandry, Agriculture Engineering, Agro Climatic Condition, Climate Change, Crop Production, Crop Science, Documentation
State Govt. Dept.	Taluka Watershed Development Office HDK	Capacity Building, Agriculture, Horticulture, Animal Husbandry, Water Resource Managment, Livelihoods, Entrepreneurship Development, Others
State Govt. Institutes	Administrative training institute	Administration
State Govt. Institutes	District training institute	Others, Administration
Universities	Universities of Agricultural Sciences, krishi vignyana kendra farmer training institute	Capacity Building, Agriculture, Agriculture Engineering, Agro Climatic Condition, Climate Change, Crop Production, Crop Science, Documentation

6.2.11 Define Name of Training Programs

Training Programs		
Select	Training	Duration (Days)
<input type="radio"/>	About forestry and horticulture	2
<input type="radio"/>	About WS, Aims and Objectives of this programme, Ways and means to achieve the objectives	2
<input type="radio"/>	Action plan and preparation for planning, soil erosion and its effects, quality management in works	2
<input type="radio"/>	Decision making, About leadership	2
<input type="radio"/>	Financial management, Book keeping, Aduit, Monitoring	2
<input type="radio"/>	Formation of Ug, about the programme and its benefits	2
<input type="radio"/>	Livestock management, fisheries Payments, Book Keeping	2
<input type="radio"/>	Network and linkage with line Dept and Institutions	2
<input type="radio"/>	Role of SHGs in WS, Conducting meeting, Decision making	2
<input type="radio"/>	Selection of beneficiary, IGA/EDP	2
<input type="radio"/>	Transparency, Management of Common and individual property/ works	2

Program Level : PIA Level

- Select -
SLNA (State Level)
WCDC (District Level)
PIA Level

Add **Edit** **Delete**

❖ Add new Training Programs

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved Training Programs

1. Select Training Program Name
 2. Click on 'Edit' button to open the record for Editing.
 3. Make changes
 4. Click on 'Update' button to save changes
- ❖ **Delete already saved Training Programs**

1. Select Training Program Name
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

6.2.12 View Component wise Phasing of IWMP Funds

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

Componentwise Phasing of IWMP Funds						
Name of Component	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Total Percentage
Administrative Cost	2.00	2.00	2.00	2.00	2.00	10.00
Monitoring		0.25	0.25	0.25	0.25	1.00
Evaluation		0.30		0.30	0.40	1.00
E.P.A.	4.00					4.00
Capacity Building	3.00	1.00	1.00			5.00
D.P.R. Preparation	1.00					1.00
Livelihood Activities			4.50	4.50		9.00
Microenterprises & Production System			5.00	5.00		10.00
Consolidation Phase				1.00	2.00	3.00
Watershed Development Work		6.45	19.60	19.60	10.35	56.00
Total :	10.00	10.00	32.35	32.65	15.00	100.00

6.2.13 View Activity wise Unit Cost Norms

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

Activity wise Unit Cost Norm						
Financial Year : 2014 - 15		Activity Type : Water Harvesting Activities		Activity Name : Farm Pond		
Reference Letter Number :		Reference Letter Date :		Region Type : Southern		
Sl. No.	Activity Name	Activity Unit	Soil Type	Pond Design (m)	Unit Cost (Rs.)	
1	Farm Pond	Nos.	Red Soil	9x9x3	21489.07	
2	Farm Pond	Nos.	Red Soil	10x10x3	25206.20	
3	Farm Pond	Nos.	Red Soil	12x12x3	34215.46	
4	Farm Pond	Nos.	Red Soil	15x15x3	51666.86	
5	Farm Pond	Nos.	Red Soil	18x18x3	76535.97	
6	Farm Pond	Nos.	Red Soil	21x21x3	107476.43	
7	Farm Pond	Nos.	Black Soil	10x10x3	25992.33	
8	Farm Pond	Nos.	Black Soil	12x12x3	33731.23	
9	Farm Pond	Nos.	Black Soil	15x15x3	49277.07	
10	Farm Pond	Nos.	Black Soil	18x18x3	75215.34	
11	Farm Pond	Nos.	Black Soil	21x21x3	108712.32	

6.2.14 View Training Program wise Unit Cost Norms

Note: - PIA User Only View this Form and Cannot Add, Update/Edit or Delete Data from this form

Training Program wise Unit Cost Norm		
Year : 2014 - 15		
Sr. No.	Training Program Name	Unit Cost/Person/Day (Rs.)
1	About forestry and horticulture plants management, Nursery	100.00
2	About WS, Aims and Objectives of this programme, Ways and means to achieve the objectives	100.00
3	Action plan and preparation for planning, soil erosion and its effects, quality management in works	100.00
4	Decision making, About leadership	100.00
5	Financial management, Book keeping, Aduit, Monitoring	100.00
6	Formation of Ug, about the programme and its benefits	100.00
7	Livestock management, fisheries Payments, Book Keeping	100.00
8	Network and linkage with line Dept and Institutions	100.00
9	Role of SHGs in WS, Conducting meeting, Decision making	100.00
10	Selection of beneficiary, IGA/EDP	100.00
11	Transparency, Management of Common and indidual property/ works	100.00

6.2.15 Define Village

Define Village				
District : BAGALKOT		Block : BADAMI		
Select	District	Block	Village Name	Census Code
<input type="radio"/>	BAGALKOT	BADAMI	Adagal	598748
<input type="radio"/>	BAGALKOT	BADAMI	Agasarakoppa	598647
<input type="radio"/>	BAGALKOT	BADAMI	Aladakatti	598713
<input type="radio"/>	BAGALKOT	BADAMI	Allur. S.P.	598672
<input type="radio"/>	BAGALKOT	BADAMI	Alur .S.K.	598724
<input type="radio"/>	BAGALKOT	BADAMI	Anantagiri	598769
<input type="radio"/>	BAGALKOT	BADAMI	Anawal	598636
<input type="radio"/>	BAGALKOT	BADAMI	Asangi	598673
<input type="radio"/>	BAGALKOT	BADAMI	Bachinagudd	598741
<input type="radio"/>	BAGALKOT	BADAMI	Badami (Rural) *	598750
<input type="radio"/>	BAGALKOT	BADAMI	Bandakeri	598632
<input type="radio"/>	BAGALKOT	BADAMI	Bankaneri	598718
<input type="radio"/>	BAGALKOT	BADAMI	Bedarabudihal	598736

❖ Add new Villages

6. Select District & Block
7. Click on 'ADD'
8. Fill information in all Mandatory (Compulsory) Fields in the Popup window
9. Click on 'Save'

❖ Edit/Update already saved Villages

7. Select District & Block
8. Select Record
9. Click on 'Edit' button to open the record for Editing.

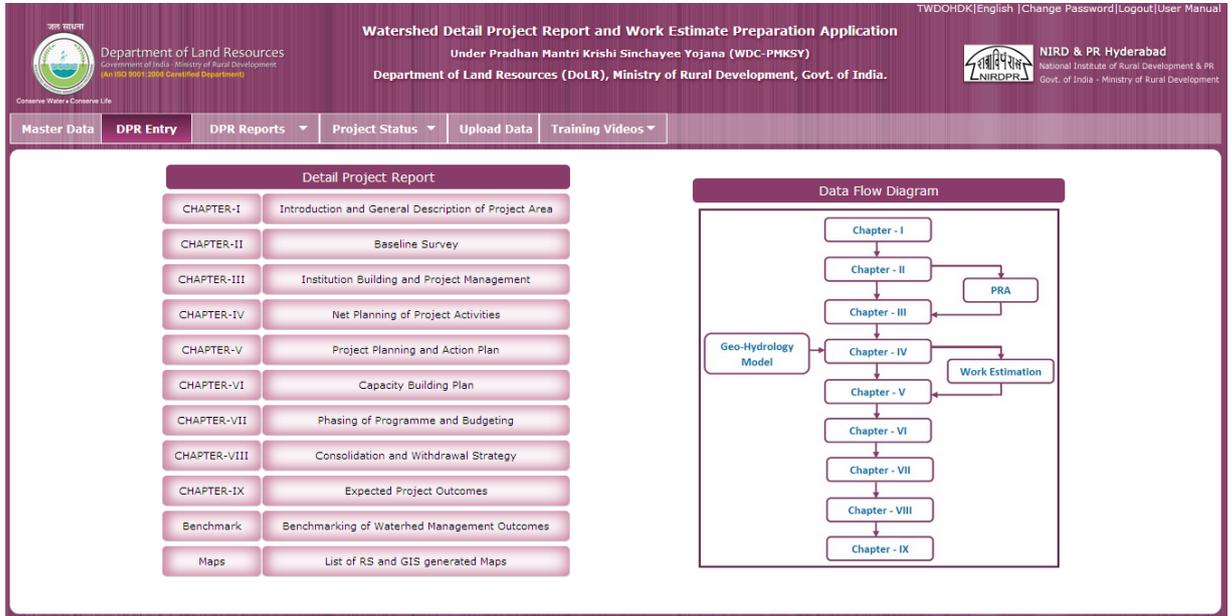
10. Make changes
11. Click on 'Update' button to save changes

❖ **Delete already saved Villages**

6. Select District & Block
7. Select Record
8. Click on 'Delete' button
9. Click on "Yes" to confirm your action

6.4 DPR Chapter wise Data Entry

Chapter1. Introduction and General Description



To do the data entry PIA need to click on the Chapter 1 chapter Introduction and General Description of Project Area

Selection Of Project Title & Village Name

Batch No	- Select -
Project Title	- Select -
Village Name	- Select -
<div style="background-color: #008080; color: white; padding: 5px 20px; border-radius: 5px; display: inline-block; font-weight: bold;">OK</div>	

After click on the Chapter 1 chapter Introduction and General Description of Project Area,

PIA needs to select the Project Title & Village Name & click on OK.

Chapter 1.1 Ongoing Development Programmes in the Project Area

Details of Ongoing Development Programmes in the Project Area						
Select	Name of Program	Implementing Agency	Objective of Program	Commencement Year	Villages Covered	Project Cost (in Lacs)
<input type="radio"/>	Nil	Nil	Nil	-	Nil	

❖ Add new Data

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved data

1. Select data
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered data
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 1.2 Previous Watershed Programmes Implemented in the Project Area

Details of Previous Watershed Programmes Implemented in the Project Area							
Select	Name of Program	Commencement Year	Villages Covered	Area Under Treatment (Ha.)	Funding Source	Project Implementing Agency	Status Of Project Completion
<input type="radio"/>	Nil	-	Nil	0.00	Nil	Nil	-

❖ Add new Data

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved data

1. Select data
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered data
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 1.3 Climatic Conditions of Last Ten Years

Climatic Condition of Last Ten Years							
Select	Year	Average Rainfall (mm)	Highest Rainfall Intensity in a Day (mm)	Temperature (°C)		Relative Humidity (%)	
				Max.	Min.	Max.	Min.
<input type="radio"/>	2013 - 14	388.90	0.00				
<input type="radio"/>	2012 - 13	432.30	0.00				
<input type="radio"/>	2011 - 12	989.20	0.00				
<input type="radio"/>	2010 - 11	834.60	0.00				
<input type="radio"/>	2009 - 10	822.40	0.00				
<input type="radio"/>	2008 - 09	903.80	0.00				
<input type="radio"/>	2007 - 08	875.60	0.00				
<input type="radio"/>	2006 - 07	1039.30	0.00				
<input type="radio"/>	2005 - 06	785.30	0.00				
<input type="radio"/>	2004 - 05	885.00	0.00				

mm : Milli Meter °C : Degree Centigrade % : Percentage

❖ **Add new Data**

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ **Edit/Update already saved data**

1. Select data
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered data
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 1.4 Natural Calamities in the Project Area

Details of Natural Calamities in the Project Area					
Select	Name of Calamity	Number of Villages		Periodicity	Name of Affected Villages
		Affected	Not Affected		
<input type="radio"/>	Drought	24	2	Once in 5-6 years	Alanahalli, Ankanahalli, Devalapura, Gandhihalli, Halladamanuganahalli, Kottegala, Masanakuppe, Pura
		Add	Edit	Delete	

❖ Add new Data

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved data

1. Select data
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered data
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 1.5 Details of Soil Erosion in the Project Area

Details of Soil Erosion in the Project Area					
Select	Type of Erosion	Cause of Erosion	Area Affected (Ha.)	Run-off (Cum/Ha.)	Average Soil Loss (Tones/Ha/year)
<input type="radio"/>	Sheet	High Rainfall	2410.00	235.00	55.00
		Add	Edit	Delete	

❖ Add new Data

1. Click on 'ADD'
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save'

❖ Edit/Update already saved data

1. Select data

2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered data
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 2 .Baseline Survey

To do the data entry PIA need to click on the Chapter 2 Baseline Survey

Chapter 2.1 Demographic Information

Demographic Information		
Particulars		Value
Population ?	1991	0
	2001	0
	2011	2998
Population as per 2011 - Census	SC	45
	ST	65
	Others	2888
	Total	2998
Literacy Rate 2011 (%)		80.00
Work Force Available		475
Sex Ratio (F:M) per 1000 ?		0
<input type="button" value="Update"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>		
<p>Note : After Completion of Villagewise Baseline Survey , PIA must follow PRA Work.</p>		

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save'

❖ Edit/Update already saved data

- 1 Make changes on the formal
2. Click on 'Update' to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button.
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear'

Chapter 2.2 Household Information

Household Information	
Particulars	Value
Total Household in Village	689
BPL Households	677
Landless Household Present in Village	120
Percent of BPL Household	98.26
Percent of Landless Household	17.42

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save'

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button.
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear'

Chapter 2.3 Migration Status

Migration Status		
Particulars		Value (in Numbers)
Village Total Population ?		2995
Migrating population	Male	60
	Female	20
	Percentage Population	2.67
Population Migrating for the Period (months)	Less than 3 months	80
	3 to 5 months	0
	Greater than 5 months	0
Reason for Migration		higher wages
Average Income During Migration (Rs./month/person)		8000.00

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save'

❖ Edit/Update already saved data

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ Clear already saved data

1. Click on 'Clear'

Chapter 2.4 Types of Area Covered Under the Project

Types of Area Covered Under the Project		
Particulars	Value	
Geographical Area (Ha.)	376.40	
Treatable Area (Ha.)	376.40	
Area already Treated Under DPAP/ Haryali/Other Schemes (Ha.)	0.00	
Area Proposed for Treatment Under IWMP (Ha.) ?	376.40	
Land Use Type of Proposed Treatment Area (Ha.)	Cultivated rainfed	0000.00
	Permanent Pasture	0000.00
	Waste Land Cultivable	0000.00
	Waste Land Non-Cultivable	0000.00
	Total Area	
Ownership Pattern of Proposed Treatment Area (Ha.)	Private Land	0000.00
	Community Land	0000.00
	Others Land	0000.00
	Total	
Number of Beneficiaries Covered	Forest Area (Ha.)	0.00
	Marginal Farmer	0000
	Small Farmer	0000
	Large Farmer	0000
	Landless	0000
Total		

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save'

❖ Edit/Update already saved data

- 1 Make changes on the form
2. Click on 'Update' button to save changes

❖ Delete already saved data

1. Click on 'Delete'
2. Click on 'Yes' to confirm your action

❖ Clear already saved data

1. Click on 'Clear' button

Chapter 2.5 Area Production and Productivity of Crops

Area Production and Productivity of Crops
📄

Season : Data Reference Year : Data Source :

Select	Season	Crop Name	Pre-Project Information		
			Area (Ha.)	Production (Metric Tons)	Average Yield (Kg/Ha.)
<input type="radio"/>	Annual	ragi	12.00	22.00	1833.33

Note :
--> After Completion of Villagewise Baseline Survey , PIA must follow PRA Work.
--> The crop wise average yield should be based on CCE data.
--> Reference year should be in yyyy-yy format for eg.2014-15,2015-16 etc.

❖ Add new Data

1. Select Season
2. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select data
2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 2.6 Source Wise Present Irrigation Status

Source Wise Present Irrigation Status		
Particulars	Value (in Ha.)	
Net Cropped Area	45.00	
Irrigated Area	Canal	0.00
	Well	0.00
	Bore Wells	45.00
	Ponds	0.00
	Other	0.00
	Total	45.00
Irrigated Crops	BANANA, SUGARCANE,CC	
Data Source ?	GRAMPANCHAYAT	
Data Reference Year	2015-16	
<input type="button" value="Update"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>		
<p>Note : --> After Completion of Villagewise Baseline Survey , PIA must follow PRA Work. --> Reference year should be in yyyy-yy format for eg.2014-15,2015-16 etc.</p>		

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

- 1 Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button

Chapter 2.7 Land Holding Pattern in the Project Area

Land Holding Pattern in the Project Area				
Data Reference Year :		2015-16		Data Source : Dpet Of Agriculture
Particulars	Large Farmer	Small Farmer	Marginal Farmer	Village Total
Number of Farmers	45	0	45	90.00
Land Holding (Ha.)	Irrigated	2	3	45
	UnIrrigated	12	35	6
	Total	14.00	38.00	51.00
Average Land Holding (Ha.)	Irrigated	0.04	0	1.00
	Unirrigated	0.27	0	0.13
	Total	0.31	0	1.13
<input type="button" value="Update"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>				
Note : --> After Completion of Villagewise Baseline Survey , PIA must follow PRA Work. --> Reference year should be in yyyy-yy format for eg.2014-15,2015-16 etc.				

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button
3. Click on 'Yes' to confirm your action

Chapter 2.8 Village wise Livestock Population and Requirement of Fodder in Project Area

Village wise Livestock Population and Requirement of Fodder in Project Area							
Data Reference Year :	2015-16		Data Source :	Dept of Agriculture			
Particular	Draft Animal	Buffaloes	Cross Breed Cows	Indigenous Cows	Goat	Sheep	Total
Existing Number	23	5	6	1	2	3	40
Conversion Factor	1.33	1.33	1.33	1	0.2	0.2	
Equivalent Livestock Units	30.59	6.65	7.98	1.00	0.40	0.60	47.22
Feed Requirement per Day (Dry Matters in Kg)	210.31	45.72	54.86	6.88	2.75	4.13	324.65
Total Feed Requirement Ton/year	76.76	16.69	20.02	2.51	1.00	1.51	118.49
<input type="button" value="Save"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>							
Note : --> After Completion of Villagewise Baseline Survey , PIA must follow PRA Work. --> Reference year should be in yyyy-yy format for eg.2014-15,2015-16 etc.							

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Edit/Update already saved data

- 1 Make changes on the form
2. Click on 'Update' button to save changes

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ Clear already saved data

1. Click on 'Clear' button

Chapter 2.9 Village wise Fodder Requirement and Availability

Village wise Fodder Requirement and Availability		
Particulars	Value	
Total Fodder requirement (Tons / Year)	236.98	
Fodder Availability (Tons / Year)	Fodder Crops	55.00
	Crop Waste	45.00
	Community Land	36.00
	Forest Land	25.00
	Total	161.00
Deficit or Surplus (Tons/Year)	-75.98	
<input type="button" value="Update"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>		
Note : After Completion of Villagewise Baseline Survey , PIA must follow PRA Work.		

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button

Chapter 2.10 Livelihood Pattern

Livelihood Pattern 	
Particulars	Value
Workforce of Agriculture	44
Workforce of Animal Husbandry	100
Total Workforce of Animal Husbandry + Agriculture	144
Wages	2
Service	5
Local Artisan	6
Other Workforce	22
Total Workforce Available	179
Demographic Total Workforce 	20

Note : After Completion of Village wise Baseline Survey , PIA must follow PRA Work.

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button

Chapter 2.11 House Hold Facilities and Assets Available

Household Facilities and Assets Available		Value
Particulars		
Total Number of Households ?		100
Household With Sanitary Latrine		30
Household With Phone	Land line	50
	Mobile	6
Household With Vehicles	2-Wheeler	3
	4-Wheeler	0
Household With Farm Machinery	J.C.B.	3
	Tractor	2
	Power Tiller	3
	Power Spray Pump	5
	Thresher	6
Household Using	Chaff Cutter	7
	Bio-gas	8
	LPG	9
Household Having Electricity	Kerosene	12
	Domestic Electricity Connection	3
	Electricity Connections for Water Pumps	5
Household Having	T.V.	6
	Refrigerator	9
	Computers	8
Drinking Water Tabs	Community	8
	Individual	1
Remarks		

Note : After Completion of Villagewise Baseline Survey , PIA must follow PRA Work.

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button

Chapter 2.12 Details of Infrastructure in the Project Area

Details of Infrastructure in the Project Area	
Particulars	Value
Whether Village is Connected to the Main Road by an All-Weather Road	Yes
Whether Village is Provided With Electricity	Fully
Drinking Water Facility	-
Availability of Educational Institutions : Primary(P)/Secondary(S)/Higher Secondary(HS)/Vocational Institution(VI)	S
Whether Village is Having Primary Health Center	No
Whether Village is Having Veterinary Dispensary	No
Whether Village is Having Post Office	Yes
Whether Village is Having Banks :Nationalized (N) / Co-Operative (C)	Both
Whether Village is Having Markets/Mandais	No
Whether Village is Having Agro industry.Mention the Type of Agro industry	No
Whether Village is Having Milk Collection Centers:(Union(U)/ Society(S)/ Private Agency(PA)/ Others (O))	O
Whether Village is Having Anganwadi Center	Yes
Availability of Agro Service Center in the Village	Yes
Cold storage and Warehousing facility	Yes

Note : After Completion of Villagewise Baseline Survey , PIA must follow PRA Work.

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button

Note: After Completion of Village wise Baseline Survey, PIA must follow PRA Work.

Chapter 3. Institution Building and Project Management

The screenshot shows the application interface with the following components:

- Navigation Menu:** Master Data, DPR Entry, DPR Reports, Project Status, Upload Data, Training Videos.
- Detail Project Report:**
 - CHAPTER-I: Introduction and General Description of Project Area
 - CHAPTER-II: Baseline Survey
 - CHAPTER-III: Institution Building and Project Management
 - CHAPTER-IV: Net Planning of Project Activities
 - CHAPTER-V: Project Planning and Action Plan
 - CHAPTER-VI: Capacity Building Plan
 - CHAPTER-VII: Phasing of Programme and Budgeting
 - CHAPTER-VIII: Consolidation and Withdrawal Strategy
 - CHAPTER-IX: Expected Project Outcomes
 - Benchmark: Benchmarking of Watershed Management Outcomes
 - Maps: List of RS and GIS generated Maps
- Data Flow Diagram:** A flowchart showing the sequence of chapters from Chapter-I to Chapter-IX. Chapter-III includes a PRA (Project Review Agency) box. Chapter-IV includes a Geo-Hydrology Model box. Chapter-V includes a Work Estimation box.

PIA need to click on the Chapter 3 Institution Building and Project Management

Chapter 3.1 Details of Project Implementing Agency

Details of Project Implementing Agency	
Particulars	Information
PIA / Organization Name	H. D. Kote
Selection Date of PIA	8/1/2015
Organization Type	Government Department
Office Address	H. D. Kote, District Mysore
Office Telephone Number	07259005768
Alternate Telephone Number	07259005769
Fax Number	
Official Email Id	twdohdk@gmail.com
Alternate Email Id	twdhdk@gmail.com
District	MYSURU
Block	HEGGADADEVANKOTE
Contact Officer Name	Mahadev Swami
Contact Officer Designation	Asst. Director of Agriculture
Contact Officer Cell Number	07259005768
Update	

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

❖ **Clear already saved data**

1. Click on 'Clear' button

Chapter 3.2 Details of Staff at Project Implementing Agency

Details of Staff at Project Implementing Agency						
Select	Staff Name	Designation	Qualification	Experience in Months	Job Assigned	Monthly Remuneration(Rs.)
<input type="radio"/>	AB	Member	12th	12	12	12

❖ **Add new Data**

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on popup window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in Edit window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 3.3 Details of Watershed Development Team (WDT) in the Project Area

Details Hired of Watershed Development Team (WDT) in the Project Area								
Select	Name Of WDT Members	Gender	Age (Years)	Qualification	Experience (in Months)	Description of Professional Training	Role/Function	Date of Appointment of WDT Member
<input type="radio"/>	SANJANA RAUT	Male	25	B. Sc in Horti.	23	SWC trainigs	A	25/12/2016

***Abbreviations Used For Roles and Functions ***

A.PNP And PRA Training and Capacity Building
 B.Planning
 C.Maintenance of Accounts
 D.Signing of cheques and making payments
 E.Social audit
 F.Engineering surveys, drawings and cost estimations
 G.Physical verification & measurement
 H.Record of labour employed
 I.Livelihood opportunities for landless
 J.Post project operation, maintenance of assets
 K.Any other (please specify)

❖ Add new Data

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on popup window
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 3.4 Watershed Committee Detail

Watershed Committee Detail	
Particulars	Information
Name of Watershed Committee	WC Committee
Registration Number	-
Date of Registration	01/11/2016

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes on the form
2. Click on 'Update' button to save changes

❖ **Clear already saved data**

1. Click on 'Clear' button

Chapter 3.4A. Watershed Committee Member Detail

Select	Member Name	Designation	Gender	Social Category	Category According to Land Holding	Belong to Group UG/ SHG	Obtained Position in GP	Any other	Educational Qualification	Function(s) Assigned
<input type="radio"/>	swati	President	Female	SC	Landless Farmer	SHG	-	-	12th	A

***Abbreviations Used For Roles and Functions ***

A.PNP And PRA Training and Capacity Building
 B.Planning
 C.Maintenance of Accounts
 D.Signing of cheques and making payments
 E.Social audit
 F.Engineering surveys, drawings and cost estimations
 G.Physical verification & measurement
 H.Record of labour employed
 I.Livelihood opportunities for landless
 J.Post project operation, maintenance of assets
 K.Any other (please specify)

❖ **Add new Data**

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on popup window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 3.5 Details of Project Fund Accounts of Watershed Committee

Details of Project Fund Accounts of Watershed Committee							
Village wise Watershed Committee : Alanahalli - Watershed Committee Ala			Account Name : Development Fund				
Select	Account Name	Bank Name	Bank Branch Name	Bank Address	IFSC Code	MICR Code	Bank Account Opening Date
<input type="radio"/>	Development Fund	SBI BANK	Swargate PUNE	pune	ES23GH	3628	03/01/2017
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>							

❖ Add new Data

1. Select the Watershed Committee
2. Select Account Name
3. Click on 'ADD' button
4. ADD window open
5. Fill information in all Mandatory (Compulsory) Fields on ADD window
6. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button record open in popup window
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 3.6 Self Help Groups (SHGs) Details

Self Help Groups (SHGs) Details					
Select	SHG Name	Registration Number	Number of Male	Number of Female	SHG Grade
<input type="radio"/>	SHG	0132	1	0	A
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>					

❖ Add new Data

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA want to enter more quantity of the SHG details PIA can upload it. Please refer the Upload data 6.7.1 Self Help Groups (SHGs) Details in the same manual

Chapter 3.6A. Self Help Group Member (SHGs) Details

Self Help Group Member (SHGs) Details ?							
Select	Self Help Group Name	Name of Member	Father/Husband Name	Gender	Landholding Category	Caste Category	BPL
<input type="radio"/>	SHG	Raj	Rajesh	Male	Large Farmer	Schedule Caste	Yes
				Add	Edit	Delete	

❖ **Add new Data**

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on popup window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA want to enter more quantity of the SHG member details PIA can upload it. Please refer the Upload data 6.7.2

Self Help Group Member (SHGs) Details in the same manual

Chapter 3.7 User Groups (UG's) Details

User Groups (UGs) Details					
Select	Users Group Name	Users Group Code	Registration Number	Number of Male	Number of Female
<input type="radio"/>	UG11	UG11		2	0
<input type="radio"/>	UG12	UG12		0	0

❖ Add new Data

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button record open in popup window
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA wants to enter, the more quantity of the User Groups (UGs) Details PIA can upload it. Please refer the Upload data 6.7.3 User Groups (UGs) Details in the same manual.

Chapter 3.7A User Group Member (UG) Details

User Group Member (UG) Details								
Select	Users Group Name	Name of Farmer	Father/Husband Name	Farmer Code	Gender	Landholding Category	Caste Category	BPL
<input type="radio"/>	UG11	A	F	0000001	Male	Large Farmer	Schedule Caste	Yes
<input type="radio"/>	UG11	B	F	0000002	Male	Marginal Farmer	Schedule Caste	Yes

❖ Add new Data

1. Click on 'ADD' button
2. ADD window open
3. Fill information in all Mandatory (Compulsory) Fields on ADD window
4. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button record open in popup window
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA wants to enter, the more quantity of the User Group Member (UG) Details PIA can upload it. Please refer the Upload data 6.7.4 User Group Member (UG) Details

Chapter 3.8 Farmers Group (FG) Details

Farmers Group (FG) Details				
Select	Farmers Group Name	Group Formation Date	No. of Males	No. of Females
<input type="radio"/>	a	14/12/2016	0	0

❖ **Add new Data**

1. Click on 'ADD' button
2. ADD window open
3. Fill information in all Mandatory (Compulsory) Fields on ADD window
4. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.

3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA wants to enter more quantity of Farmers Group (FG) Details PIA can upload it. Please refer the Upload data 6.7.5 Farmers Group (FG) Details in the same manual.

Chapter 3.8A Farmers Group Member (FG) Details

Farmers Group Member (FG) Details							
Select	Farmers Group Name	Name of Member	Father/Husband Name	Gender	Landholding Category	Caste Category	BPL
<div style="display: flex; justify-content: center; gap: 10px;"> Add Edit Delete </div>							

❖ **Add new Data**

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA wants to enter more quantity of Farmers Group Member (FG) Details PIA can upload it. Please refer the Upload data 6.7.6 Farmer Group (FG) Member Details in the same manual.

Chapter 4. Net Planning of Project Activities

The screenshot shows the application's main menu and a data flow diagram. The menu on the left lists chapters from I to IX, with Chapter IV highlighted. The data flow diagram on the right shows a vertical sequence of chapters from I to IX, with 'PRA' and 'Work Estimation' boxes branching off from Chapter II and Chapter IV respectively. A 'Geo-Hydrology Model' box also branches off from Chapter IV.

PIA need to click on the Chapter 4 Net for Net Planning of Project Activities

Chapter 4.1 Baseline Data - Village wise Survey Numbers

Baseline Data - Village wise Survey Numbers		
Select	Survey Number	Area (Ha.)
<input type="radio"/>	1/1	1.74
<input type="radio"/>	1/2	0.32
<input type="radio"/>	1/3	0.40
<input type="radio"/>	1/4	0.20
<input type="radio"/>	1/5	1.40
<input type="radio"/>	10/1	4.92
<input type="radio"/>	10/2	1.20
<input type="radio"/>	100/1	0.78
<input type="radio"/>	100/2	1.12
<input type="radio"/>	100/3	0.60
<input type="radio"/>	101/1	1.94
<input type="radio"/>	101/2	1.80
<input type="radio"/>	102	0.52
Total Area :		343.06

❖ **Add new Data**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record

2. Click on 'Edit' button record open in popup window
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA wants to enter large quantity of Baseline Data - Village wise Survey Numbers PIA can upload it. Please refer the Upload data 6.7.7 Baseline Data -Village Farmer Survey Number wise Area in the same manual.

Chapter 4.1A Baseline Data - Farmer wise Survey Numbers

Baseline Data - Farmer wise Survey Numbers				
Select	Name of Farmer	Farmer Code	Survey Number	Area
<input type="radio"/>	Basudev Bhuiya	1	993	1.00
<input type="radio"/>	kenu Bhuiya	100	133	0.10
<input type="radio"/>	Tullu Yadav	11	523	2.00
<input type="radio"/>	Ashok Chauha	12	547	2.00
<input type="radio"/>	Rajdev Bhuiya	13	525	1.00
<input type="radio"/>	Musafir Mistri	14	526	1.00
<input type="radio"/>	Lalan Ravidas	2	938	1.00
<input type="radio"/>	Jawahar Prasad	21	617	2.00
<input type="radio"/>	Jattu Yadav	22	303	2.00
<input type="radio"/>	Mahavir Paswan	23	507	1.00
<input type="radio"/>	Ramdyaal Yadav	24	675	2.00
<input type="radio"/>	Saryu Prasad	25	589	2.00
<input type="radio"/>	Karu Bhuiya	3	937	1.00

❖ **Add new Data**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record

2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Note: - System is having facility to upload the data in excel format. If the PIA wants to enter large quantity of Baseline Data - Farmer wise Survey Numbers PIA can upload it. Please refer the Upload data 6.7.7 Baseline Data -Village Farmer Survey Number wise Area in the same manual.

Chapter 4.3 Details of Existing Soil Moisture Conservation and Water Harvesting Activities

Baseline Data - Details of Existing Soil Moisture Conservation and Water Harvesting Activities

Survey No(s): - Select -

Select	Survey Nos.	Activity Type	Activity Name	Unit	Per Unit Runoff Stored (TCM)	Existing No. of structures	Latitude (Deg-Min-Sec)	Longitude (Deg-Min-Sec)	Is In Used	Program Name	Year Of Construction
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>											

TCM : Thousand Cubic Meter

❖ Add new Data

1. Select Survey No(s).
2. Click on 'ADD' button
3. Fill information in all Mandatory (Compulsory) Fields on the form
4. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button record open in popup window
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered record
2. Click on 'Delete' button
3. Click on 'OK' to confirm your action

Chapter 4.4 Details of Proposed Soil Moisture Conservation and Water Harvesting Activities

Details of Proposed Soil Moisture Conservation and Water Harvesting Activities

Farmer Name: - Select - Farmer Code: - Select - Survey No: Aadhar Card No.:

Select	Farmer Code	Farmer Name	Survey Nos.	Activity Type	Activity Name	Unit	Unit Cost (In Rs.)	Proposed Quantity	Latitude (Deg-Min-Sec)	Longitude (Deg-Min-Sec)	Total Cost (In Lacs)
<input type="radio"/>	101	Anita	123	Soil & Moisture	Contour Staggard Trenches	Ha	9951.00	12.00	--	--	1.194
<input type="radio"/>	101	Anita	123	Soil & Moisture	Bunding (CB/SEB)	RMT	16.58	23.00	--	--	0.004
<input type="radio"/>	101	Anita	123	Water Harvesting	Check Dam COF - Solid Apron Type	Nos.	317300.00	34.00	--	--	107.882
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>											

Details of Proposed Soil Moisture Conservation and Water Harvesting Activities

Particulars	Value
Rate Type	Manually
Activity Type	Soil & Moisture Conservation Activities
Activity Name	Bench Terracing
Soil Type	Hard Soils/Red Lateritic Soils
Land Slope	8%
Unit Cost	63135.00
Unit	Ha
Latitude	26 3 2
Longitude	65 4 1
Proposed Quantity	2.00
Total Cost (In Lacs)	1.263

Save Clear

❖ Add new Data

1. Select the Farmer Name OR Farmer Code
2. Select the Survey No
3. Click on 'ADD' button
4. Fill information in all Mandatory (Compulsory) Fields in ADD window

❖ Edit/Update already saved data

1. Select the record from the Grid
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select the record from the Grid
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 4.5 Details of Vegetative Cover Activities

Details of Vegetative Cover Activities

Plantation Type : - Select - Activity/Model/Plant/Crop Name : - Select - Number of Plants Per Ha. :

Farmer Name : - Select - Farmer Code : - Select - Survey No : Aadhar Card No. :

Select	Farmer Code	Farmer Name	Survey No.	Plantation Type	Activity/Model /Plant/Crop Name	Area (in Ha)	Proposed Area (in Ha)	No. Of Plants	Source of Irrigation	Method of Irrigation	Area as per Type of Land		Ownership of Land
											WasteLand	Cultivable	
<input type="radio"/>	101	Anita	111	Horticulture	Cashew- Chintamani-1	15.00	1.00	1	Canal	Drip Irrigation	1.00	0.00	Other
<input type="radio"/>	102	swati	2	Horticulture	Bael	10.00	11.00	1232	Canal	-	0.00	11.00	Community
<input type="radio"/>	102	swati	400	Horticulture	Bael	2.00	1.00	2350	Canal	-	0.00	1.00	Community
<input type="radio"/>	102	swati	400	Horticulture	Bael	2.00	0.30	154	Canal	-	0.00	0.30	Other

Add Edit Delete

❖ **Add new Data**

1. Select Plantation Type
2. Select Activity/Model/Plant/Crop Name
3. Select Farmer Name OR Farmer Code
4. Select Survey No
5. Click on 'ADD' button
6. Fill information in all Mandatory (Compulsory) Fields on the form
7. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 4.6 Assetless Beneficiaries Identified for Livelihood Activities

Assetless Beneficiaries Identified for Livelihood Activities								
Select	Group Name	Name of Beneficiary	Father/Husband Name	Gender	Caste Category	Activity Name	Raw Material Available	Required Material
<input type="radio"/>	ABC	Anita	Santosh	Female	OBC	Agarabatti Making	-	-
<input type="radio"/>	a	-	-	-	-	Agarabatti Making	-	-
<input type="radio"/>	a	p	q	Male	SC	Api culture	-	-
<input type="radio"/>	a	-	-	-	-	Agarabatti Making	-	-

❖ **Add new Data**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

Note :-1) If the benefits target is Group then there is no need to select Name of Beneficiary .

2) If the benefits target is Individual Beneficiary then needs to select Group Name and Name of Beneficiary.

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.

3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'OK' to confirm your action

Chapter 4.7 Details of Micro-enterprises and Production Systems

Details of Micro-enterprises and Production Systems SHG/UG

Group Type : Self Help Group (SHG) Group Name : - Select - Aadhar Card No.:

Beneficiary Name : Father/Husband Name:

Select	Group Name	Beneficiary Name	Father/Husband Name	Activity Name	Proposed Area (Area/Nos)
<input type="radio"/>	a	p	q	Horticulture systems-Beekeeping (2 colonics)	11.00

❖ **Add new Data**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select data
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'OK' to confirm your action

Chapter 5. Project Planning and Action Plan

The screenshot shows the 'Watershed Detail Project Report and Work Estimate Preparation Application' interface. It features a navigation menu with options like 'Master Data', 'DPR Entry', 'DPR Reports', 'Project Status', 'Upload Data', and 'Training Videos'. The main content area is divided into two panels:

- Detail Project Report:** A list of chapters from I to IX, each with a corresponding description. Chapter V, 'Project Planning and Action Plan', is highlighted.
- Data Flow Diagram:** A flowchart showing the sequence of chapters. Chapter I leads to Chapter II, which leads to Chapter III. Chapter III leads to Chapter IV, which is influenced by a 'Geo-Hydrology Model'. Chapter IV leads to Chapter V, which is influenced by 'Work Estimation'. Chapter V leads to Chapter VI, then Chapter VII, Chapter VIII, and finally Chapter IX.

PIA need to click on the Chapter 5 for Project Planning and Action Plan

Chapter 5.1 Entry Point Activity

Entry Point Activity

Amount Earmarked for EPA (Lacs.) : 2.352

Select	Village Name	Entry Point Activities Planned	Estimated Cost (In Lacs)	Executing Agency	Latitude (Degree-Min-Sec)	Longitude (Degree-Min-Sec)	Total Number of Months Required for Work Completion
<input type="radio"/>	Adahalli	-	1.00	-			1
Total Estimated Cost :			1.00				
Total Balance Amount :			1.352				

Add **Edit** **Delete**

❖ Add new Data

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record

2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 5.2 Village wise Run-off Calculation

Village wise Run-off Calculation			
Average Annual Rainfall (mm) :	<input type="text" value="1.00"/>	Total Area (Ha.) :	<input type="text" value="1000.00"/>
Runoff Method :	<input type="text" value="Strangers Table"/>		
Particulars	Catchment Area (Ha.)	Yield of Run-off Per Ha (cum)	Total Yield of Run-Off (cum)
Catchment Area Having 0 to 5% Slope	<input type="text" value="100.00"/>	0.13	13.00
Catchment Area Having 5 to 20% Slope	<input type="text" value="500.00"/>	0.25	125.00
Catchment Area Above 20% Slope	<input type="text" value="400.00"/>	0.25	100.00
Total	<input type="text" value="1000.00"/>		<input type="text" value="238.00"/>
<input type="button" value="Update"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>			

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Edit/Update already saved data

1. Make changes in saved data
2. Click on 'Update' button to save changes

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 5.3 Run-off Budgeting

Run-off Budgeting						
Activity Type : <input type="text" value="Soil & Moisture Conservation Activities"/>						
Activity Name	Activity Unit	Quantity of Existing Activities (No/Ha)	Quantity of Proposed Activities (No/Ha)	Runoff To Be Stored By Existing Activities (TCM)	Runoff To Be Stored By Proposed Activities (TCM)	Total Amount of Run-off Stored(TCM)
Bunding (CB/SEB)	RMT	0.000	23.000	0.000	0.000	0.000
Contour Staggard Trenches	Ha	0.000	12.000	0.000	0.000	0.000
Total :				0.00	0.00	0.00

❖ Add new Data

1. Select Activity Type
2. Record get displays as per the Activity Type

Chapter 5.4 Soil & Moisture Conservation Activities

Planning of Soil & Moisture Conservation Activities												
Select	Activity Name	Activity Unit	No. of Structure	Estimated cost (in Lacs)	Scheme Convergence(in Lacs)							Total Months Required for Work Completion
					AGRI.DEPT	HORTI. DEPT.	MGNREGA	MI	NABARD	RKVY	STATE PLAN	
<input type="radio"/>	Bunding (CB/SEB)	RMT	23.00	0.004								
<input type="radio"/>	Contour Staggard Trenches	Ha	12.00	1.194								
Total												
				Planned Amount for Soil and Moisture Activities	1.198	Total Watershed Work Planned Amount (Lacs) : 112.817						
				Total Earmarked Amount for Watershed works	32.928							
				Total Balance Amount	-79.889							
Edit												

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Edit/Update already saved data

1. Make changes
2. Click on 'Update' button to save changes

❖ Clear already saved data

1. Click on 'Clear' button to clear the saved data

Chapter 5.5 Water Harvesting Activities

Planning of Water Harvesting Activities												
Select	Activity Name	Activity Unit	Proposed No. of Structure	Estimated cost (in Lacs)	Scheme Convergence (in Lacs)							Total No. of Months Required for Work Completion
					AGRI.DEPT	HORTI. DEPT.	MGNREGA	MI	NABARD	RKVY	STATE PLAN	
<input type="radio"/>	Check Dam COF - Solid Apron Type	Nos.	34.00	107.882								
Total												
				Planned Amount for Soil and Moisture Activities	107.882	Total Watershed Work Planned Amount (Lacs) : 112.817						
				Total Earmarked Amount for Watershed works	32.928							
				Total Balance Amount	-79.889							
Edit												

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Edit/Update already saved data

1. Make changes
2. Click on 'Update' button to save changes

❖ Clear already saved data

1. Click on 'Clear' button to clear the saved data

Chapter 5.6 Vegetative Cover Activities

Planning of Vegetative Cover Activities																		
Select	Activity/Model/Plant/Crop Name	Area Proposed for Plantation(Ha.)		Area as per Ownership of Land (Ha)					Unit Cost (Rs./Ha)	Estimated Cost (In lacs)	Scheme Convergence (in Lacs)						Total Months Required for Work Completion	
		Waste Land	Cultivated Land	Private Land	Community Land	Other Land	Total Land				AGRI.DEPT.	HORTI. DEPT.	MGNREGA	MI	NABARD	RKVY		STATE PLAN
		Area (in Ha.)	Area (in Ha.)	Area (in Ha.)	Area (in Ha.)	Area (in Ha.)	Area (in Ha.)	No. of Plants (in Nos)										
<input type="radio"/>	Bael	0.00	12.30		12.00	0.30	12.30	3736	100.00	3.736								
<input type="radio"/>	Cashew- Chintamani-1	1.00	0.00			1.00	1.00	1	66.08	0.001								
Total											0	0	0	0	0	0		
Total Planned Amount for this Activities										3.737	Total Watershed Work Planned Amount (Lacs) : 112.817							
Total Earmarked Amount for Watershed works										32.928								
Total Balance Amount										-79.889								
Edit																		

❖ Add new Data

1. Select the Plantation Type
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Make changes
2. Click on 'Update' button to save changes

❖ Clear already saved data

1. Click on 'Clear' button to clear the saved data

Chapter 5.7 Livelihood Activities

Planning of Livelihood Activities																
Select	Beneficiary/Group Name	Number of Beneficiaries					Unit Cost (Rs.)	Quantity (No. of Units)	Funds Required for the Activity (In Lacs)	Sources of Funding (In Lacs)					Total Months Required for Work Completion	
		SC	ST	Other	Women	Total				From other sources						
		Beneficiary	NABARD	NGO	NRLM	RKVY										
<input type="radio"/>	Anita	0	0	1	1	1	10000.00	1	0.100							
<input type="radio"/>	a	2	0	0	0	2	25000.00	2	0.250							
<input type="radio"/>	p	2	0	0	0	2	25000.00	2	0.250							
Total										0	0	0	0	0	0	
Planned Amount for Micro-enterprises Activities										0.600						
Total Earmarked Amount for Watershed works										5.292						
Total Balance Amount										4.692						
Edit																

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes
2. Click on 'Update' button to save changes

❖ **Clear already saved data**

1. Click on 'Clear' button to clear the saved data

Chapter 5.8 Micro-enterprises and Production Systems for Farmers

Planning of Micro-enterprises and Production Systems for UG															
Select	Name of Activity	Number of Beneficiaries					Unit Cost (Rs.)	Quantity (No. of Units)	Funds Required for the Activity (In Lacs)	Sources of Funding (In Lacs)					Total Months Required for Work Completion
		SC	ST	Other	Women	Total				From Other Sources					
										Beneficiary	NABARD	NGO	NRLM	RKVY	
<input type="radio"/>	Horticulture systems-High Density Cashew cultivation (0.40 ha.)	0	0	1	1	1	6682.00	1.00	0.067						
Total										0	0	0	0	0	0
Planned Amount for Micro-enterprises Activities									0.067	Total Microenterprises and Production System Planned Amount(Lacs) : 0.837					
Total Earnmarked Amount for Watershed works									5.880						
Total Balance Amount									5.043						
Edit															

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Make changes
2. Click on 'Update' button to save changes

❖ **Clear already saved data**

1. Click on 'Clear' button to clear the saved data

Chapter 5.9 Micro-enterprises and Production Systems for SHG

Planning of Micro-enterprises and Production Systems for SHG															
Select	Name of Activity	Number of Beneficiaries					Unit Cost (Rs.)	Quantity (No. of Units)	Funds Required for the Activity (In Lacs)	Sources of funding (In Lacs)					Total Months Required for Work Completion
		SC	ST	Other	Women	Total				From other sources					
										Beneficiary	NABARD	NGO	NRLM	RKVY	
<input type="radio"/>	Horticulture systems-Beekeeping (2 colonics)	1	0	0	0	1	7000.00	11.00	0.770						
Total										0	0	0	0	0	0
Planned Amount for Micro-enterprises Activities									0.770	Total Microenterprises and Production System Planned Amount(Lacs) : 0.837					
Total Earnmarked Amount for Watershed works									5.880						
Total Balance Amount									5.043						
Edit															

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Edit/Update already saved data

1. Make changes
2. Click on 'Update' button to save changes

❖ Clear already saved data

1. Click on 'Clear' button to clear the saved data

Chapter 6. Capacity Building Plan

The screenshot shows the 'Watershed Detail Project Report and Work Estimate Preparation Application' interface. It features a navigation menu with options like 'Master Data', 'DPR Entry', 'DPR Reports', 'Project Status', 'Upload Data', and 'Training Videos'. The main content area is divided into two panels:

- Detail Project Report:** A list of chapters from I to IX, each with a brief description. Chapter VI is 'Capacity Building Plan'.
- Data Flow Diagram:** A flowchart showing the sequence of chapters. Chapter II includes 'PRA', Chapter IV includes 'Geo-Hydrology Model' and 'Work Estimation', and Chapter V includes 'Work Estimation'.

To do the data entry PIA need to click on the Chapter 6 Capacity Building Plan

Chapter 6.1 Capacity Building Activities

Capacity Building Activities

Program Name : Name of Institute :

Select	Project Stake Holders	Number of Person to be Trained	Number of Training Program			Number of Training Days	Unit Cost (Trainee Per Participant/Day) (Rs.)	Estimated Fund (in Lacs)
			Year-1st	Year-2nd	Year-3rd			
<input type="radio"/>	Community/ GPs Members	100	10	1		2	100.00	2.200
Planned Amount for Capacity Building Activities								2.200
Total Earmarked Amount for Capacity Building								2.232
Total Balance Amount								0.032

❖ Add new Data

1. Select the Program Name
2. Select Name of Institute
3. Click on 'ADD' button
4. Fill information in all Mandatory (Compulsory) Fields on the form
5. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record

2. Click on 'Edit' button to open the record for Editing.
3. Make changes
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'OK' to confirm your action

Chapter 6.2 Year Wise Training Program Conducted

Year Wise Training Program Conducted				
Year : Year 1				
Program Name	Duration of Program (Days)	Stake Holders	Training Institute	Remark
About forestry and horticulture plants management, Nursery	2	Community/ GPs Members	Administrative training institute	-
<input type="button" value="Save"/> <input type="button" value="Clear"/>				

❖ **Add new Data**

1. Select Year
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ **Edit/Update already saved data**

3. Make changes
4. Click on 'Update' button to save changes

❖ **Clear already saved data**

1. Click on 'Clear' button to clear the saved data

Chapter 7. Phasing of Programme and Budgeting

The screenshot shows the application interface with a navigation menu at the top. The 'Detail Project Report' section is expanded, showing a list of chapters from I to IX, along with 'Benchmark' and 'Maps'. The 'Data Flow Diagram' on the right illustrates the sequential flow of chapters, with 'PRA' and 'Work Estimation' boxes branching off from the main sequence.

PIA need to click on the Chapter 7 Phasing of Programme and Budgeting

Chapter 7.1 Village and Year Component wise Phasing of IWMP Funds (Amount in Lacs)

Here PIA is getting Village /Project year and component wise automatic phasing of IWMP funds as per DoLR guidelines.

Village and Year Component wise Phasing of IWMP Funds (Amount in Lacs)												
Village/Project : Adahalli												
Name of Component	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
	Percentage	Cost	Percentage	Cost	Percentage	Cost	Percentage	Cost	Percentage	Cost	Percentage	Cost
Administrative Cost	10.00	5.880	2.00	1.176	2.00	1.176	2.00	1.176	2.00	1.176	2.00	1.176
Monitoring	1.00	0.588			0.25	0.147	0.25	0.147	0.25	0.147	0.25	0.147
Evaluation	1.00	0.588			0.30	0.176			0.30	0.176	0.40	0.235
E.P.A.	4.00	2.352	4.00	2.352								
Capacity Building	5.00	2.940	3.00	1.764	1.00	0.588	1.00	0.588				
D.P.R. Preparation	1.00	0.588	1.00	0.588								
Livelihood Activities	9.00	5.292					4.50	2.646	4.50	2.646		
Microenterprises & Production System	10.00	5.880					5.00	2.940	5.00	2.940		
Consolidation Phase	3.00	1.764							1.00	0.588	2.00	1.176
Watershed Development Work	56.00	32.928			6.45	3.793	19.60	11.525	19.60	11.525	10.35	6.086
Total	100.00	58.800		5.880		5.880		19.022		19.198		8.820

Chapter 7.1A Year and Treatment and Beneficiary wise planning of Watershed Activities.

Here, PIA has to select the activity wise beneficiary which is planned in Net Planning from the left side grid as shown in image. Means here PIA is able to do year wise phasing of activity and beneficiaries as per the DoLR guide lines.

Year Treatment and Beneficiary wise Phasing

Beneficiary List as per Net Planning

Category :

Activity Name :

Select	Beneficiary/Group Name	Survey No.	Proposed Qty. (Nos./Ha/RMT)	Cost (in Lacs)
<input type="checkbox"/>	Anita	123	12.00	1.194
Total				1.194

Year and Treatment wise Beneficiaries Phasing

Phasing Year : Yearwise Earnmarked Amount (in Lacs) :

Yearwise Phased Amount (in Lacs) :

Activity Name	Beneficiary/Group Name	Proposed Qty. (Nos./Ha/RMT)	Cost (in Lacs)	Action
Total				

❖ **Add Data**

1. Select Category
2. Select activity name
3. Select planning year
4. Records get displays as per above selection
5. Select the records to add from the left table
6. Click on 'ADD' button

Note - The survey number wise net planning of activities will automatically display on screen (as per chapter no. 4.4, 4.5, 4.6, 4.7 and 4.8).

Chapter 7.2 Year and Treatment and Beneficiary wise planning of Soil and Moisture Conservation Activities

As per the phasing in chapter no. 7.1A it will come automatically.

Year and Treatment wise Soil and Moisture Conservation Activities													
Activity Name	Unit	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
		Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)
Bunding (CB/SEB)	RMT	23.00	0.004										
Contour Staggard Trenches	Ha	12.00	1.194			12.00	1.194						
Total			1.198				1.194						

Chapter 7.3 Year and Treatment wise Water Harvesting Activities

As per the phasing in chapter no. 7.1A it will come automatically.

Year and Treatment wise Water Harvesting Activities													
Activity Name	Unit	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
		Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)
Check Dam COF - Solid Apron Type	Nos.	34.00	107.882			34.00	107.882						
Total			107.882				107.882						

Chapter 7.4 Year and Treatment wise Vegetative Cover Activities

As per the phasing in chapter no. 7.1A it will come automatically.

Year and Treatment wise Vegetative Cover Activities													
Activity Name	Unit	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
		Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)
Bael	Nos.	3736.00	3.736										
Cashew- Chintamani-1	Nos.	1.00	0.001										
Total			3.737										

Chapter 7.5 Year and Treatment wise Livelihood Activities

As per the phasing in chapter no. 7.1A it will come automatically..

Year and Treatment wise Livelihood Activities													
Beneficiary/Group Name	Unit	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
		Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)
a	Nos.	1.00	0.250										
Anita	Nos.	1.00	0.100										
p	Nos.	1.00	0.100										
Total			0.450										

Chapter 7.6 Year and Treatment wise Micro Enterprises and Production Activities

As per the phasing in chapter no. 7.1A it will come automatically..

Year and Treatment wise MicroEnterprizes and Production Activities													
Activity Name	Unit	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
		Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)	Quantity	Cost (in Lacs)
Horticulture systems-Beekeeping (2 colonics)	Ha	11.00	11.000							11.000	0.770		
Horticulture systems-High Density Cashew cultivation (0.40 ha.)	Ha	1.00	0.070										
Total			11.070								0.770		

Chapter 7.7 Year and Treatment wise Capacity Building Activities

As per the planning done in 6.1 and 6.2 this will come automatically.

Year and Treatment wise Capacity Building Activities													
Program Name	Unit	Total		2016 - 17		2017 - 18		2018 - 19		2019 - 20		2020 - 21	
		No. of Persons	Cost (in Lacs)										
About forestry and horticulture plants management, Nursery	Man Days	200.00	2.200	120	1.320	40	0.440	40	0.440				
Total			2.200		1.320		0.440		0.440				

Chapter 8. Consolidation & Withdrawal Strategy

The screenshot displays the application's main menu and two key sections:

- Detail Project Report:** A list of chapters from I to IX, plus Benchmark and Maps. Chapter VIII is 'Consolidation and Withdrawal Strategy'.
- Data Flow Diagram:** A flowchart showing the sequence of chapters. Chapter IV includes 'Geo-Hydrology Model' and 'Work Estimation'. Chapter II includes 'PRA' (Participatory Rural Appraisal).

Chapter 8.1 Details of Rights Conferred in the CPRs of the Project Area

The screenshot shows the form for entering rights data. A pop-up window displays the following details:

Particulars	Value	
Activities Under CPR	CPR	
Date of Signing Agreement (If Agreement Signed)	12/01/2017	
Nature of Right	ECO_Fin_Pro_Ass_Inst	
Expected No. of Beneficiary Families	SC	12
	ST	1
	Others	32
	Total	45

The screenshot shows the legend for the 'Nature of Right' field:

- F** --->for right to fishing [culture,harvest and sale]
- Fw** -->for right to collect firewood for domestic purposes
- G** --->for right to grazing for cattle
- MFP** -->for right to collect and sell minor forest produces
- P** --->for right to passage across the CPR
- Rd** -->for right to construct a road for access to individual property
- S/M** -->for right to collect and sell Sand and Minerals
- So** -->for right to collect soil for nursery and plantation activities and construction
- T**--->for right to collect timber for construction of house
- Wd** -->for right to collect/use water for drinking
- Wi** -->for right to use water for irrigation

❖ Add new Data

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 8.2 Details of Activities in the CPRs of the Project Area

Details of Activities in the CPRs of the Project Area					
Select	Activities Under CPR	Activity Proposed	Target		
			Target Area Under the Activity (Ha.)	Estimated Expenditure (Lacs)	Expected No. of Months For Completion of Work
<input type="radio"/>	CPR	-	1.00	1.94	1
Project Planned Amount for Consolidation Phase Activities				1.940	
Total Project Earnmarked Amount for Consolidation Phase				1.764	
Total Balance Amount				-0.176	
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>					

❖ **Add new Data**

1. Click on 'ADD' button
2. Fill information in all Mandatory (Compulsory) Fields on the form
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button to open the record for Editing.
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 9. Expected Project Outcomes

Chapter 9.1 Employment Generation

Employment Generation						
Particulars		SC	ST	Others	Women	Total
Wage Employment	No. of Man Days	00000	00000	00000	00000.00	
	No. of Beneficiaries	00000	00000	00000	00000.00	
Self Employment	No. of Beneficiaries	00000	00000	00000	00000.00	

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Clear data

1. Click on 'Clear' button to clear the Data

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.2 Details of Seasonal Migration from Project Area: Expected Post-Project

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Clear data**

1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.3 Details of Average Ground Water Status in the Project Area

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Clear data**

1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.4 Details of Average Ground Water table Depth in the Project Areas

Details of Average Ground Water table Depth in the Project Areas			
Sources	Pre-Project Level (m)	Post-Project Level (m)	Remarks
Open Wells	<input type="text" value="00.00"/>	<input type="text" value="00.00"/>	<input type="text"/>
Bore Wells	<input type="text" value="00.00"/>	<input type="text" value="00.00"/>	<input type="text"/>
Others	<input type="text" value="00.00"/>	<input type="text" value="00.00"/>	<input type="text"/>

Note:- The data must be based on the average of Ground Water Table Depth collected by PIA with the help of concerned technical expert in the same sample of 10% of selected wells and bore wells in the villages in the watershed project area, during pre-project.

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Clear data

1. Click on 'Clear' button to clear the Data

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.5 Drinking Water Status

Drinking Water Status				
Availability of drinking water (No. of months in a year)		Quality of Drinking Water		Comments
Pre-Project	Expected Post-Project	Pre-Project	Expected Post-Project	
<input type="text" value="00"/>	<input type="text" value="00"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Clear data

1. Click on 'Clear' button to clear the Data

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.6 Water Use Efficiency

Water Use Efficiency								
Select	Name of Project	Name of Major Crop	Details Water Savings					
			Through Water Saving Devices		Through Water Conserving Agronomic Practices		Any other (Cum)	Total
			Device Name	Water Saved (Cum)	Practice Name	Water Saved (Cum)		
<div style="text-align: right;"> Add Edit Delete </div>								

❖ Add new Data

1. Click on Add button
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select the Record
2. Make changes in EDIT window
2. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 9.7 Kharip Crop-Area and Yield in the Project Areas

Kharip Crop-Area and Yield in the Project Areas										
Name of Crops	Pre-Project			Expected Post-Project						
	Area (Ha.)	Average Yield (Kg./ Ha.)	Total Production (M.T.)	Area (Ha.)			Average Yield (Kg./ Ha.)		Total Production (M.T.)	
				Irrigated	Rainfed	Total	Irrigated	Rain Fed	Irrigated	Rain Fed
<div style="text-align: right;"> Save Clear Delete </div>										

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Clear data

1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete button'
2. Click on 'Yes' to confirm your action

Chapter 9.8 Rabi Crop-Area and Yield in the Project Areas

Rabi Crop-Area and Yield in the Project Areas										
Name of Crops	Pre-Project			Expected Post-Project						
	Area (Ha.)	Average Yield (Kg./Ha.)	Total Production (M.T.)	Area (Ha.)			Average Yield (Kg./ Ha.)		Total Production (M.T.)	
				Irrigated	Rain Fed	Total	Irrigated	Rain Fed	Irrigated	Rain Fed
<input type="button" value="Save"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>										

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Clear data**

1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.9 Summer Season Crop-Area and Yield in the Project Areas

Summer Season Crop-Area and Yield in the Project Areas						
Name of Crops	Pre-Project			Expected Post-Project		
	Irrigated Area (Ha.)	Total Production (M.T.)	Average Yield (Kg./Ha.)	Irrigated Area (Ha.)	Total Production (M.T.)	Average Yield (Kg./ Ha.)
<input type="button" value="Save"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/>						

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Clear data**

1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.10 Perennial Season Crop-Area and Yield in the Project Areas

Perennial Season Crop-Area and Yield in the Project Areas						
Name of Crops	Pre-Project			Expected Post-Project		
	Irrigated Area (Ha.)	Total Production (M.T.)	Average Yield (Kg./Ha.)	Irrigated Area (Ha.)	Total Production (M.T.)	Average Yield (Kg./Ha.)
<div style="text-align: center;"> <input type="button" value="Save"/> <input type="button" value="Clear"/> <input type="button" value="Delete"/> </div>						

❖ Add new Data

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ Clear data

1. Click on 'Clear' to clear the Data

❖ Delete already saved data

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.11 Changes in Area under Horticulture

Change in Area Under Horticulture																
Select	Name of Horticulture Crop	Existing Area Under Horticulture (Ha.)	Expected Achievement													
			Area Proposed to be Covered through IWMP (Ha.)	Total Horticulture Area cover after treatment (Ha.)												
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>																
<table border="1"> <thead> <tr> <th colspan="2">Change in Area Under Horticulture</th> </tr> <tr> <th>Particulars</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>Name of Horticulture Crop</td> <td>- Select -</td> </tr> <tr> <td>Existing Area Under Horticulture (Ha.)</td> <td>0000.00</td> </tr> <tr> <td>Area Proposed to be Covered through IWMP (Ha.)</td> <td>0000.00</td> </tr> <tr> <td>Total Horticulture Area cover after treatment (Ha.)</td> <td></td> </tr> </tbody> </table> <div style="text-align: center;"> <input type="button" value="Save"/> <input type="button" value="Clear"/> </div>					Change in Area Under Horticulture		Particulars	Value	Name of Horticulture Crop	- Select -	Existing Area Under Horticulture (Ha.)	0000.00	Area Proposed to be Covered through IWMP (Ha.)	0000.00	Total Horticulture Area cover after treatment (Ha.)	
Change in Area Under Horticulture																
Particulars	Value															
Name of Horticulture Crop	- Select -															
Existing Area Under Horticulture (Ha.)	0000.00															
Area Proposed to be Covered through IWMP (Ha.)	0000.00															
Total Horticulture Area cover after treatment (Ha.)																

❖ Add new Data

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button
3. Make changes in EDIT window

4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 9.12 Change in Area under Fodder

Change in Area Under Fodder	
Particulars	Value (in Numbers)
Existing Area (Ha.)	0000.00
Expected Achievement through IWMP (Ha.)	0000.00
Total Fodder Area cover after treatment (Ha.)	

Save Clear Delete

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Clear data**

1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

Chapter 9.13 Change in Area under Fuel Wood

Change in Area Under FuelWood				
Select	Name of Species	Existing Area Under FuelWood (Ha.)	Expected Achievement	
			Area Under FuelWood Proposed to be Covered through IWMP (Ha.)	Total FuelWood Area cover after treatment (Ha.)

Add Edit Delete

Change in Area Under FuelWood	
Particulars	Value
Name of Species	
Existing Area Under FuelWood (Ha.)	000.00
Area Under FuelWood Proposed to be Covered through IWMP (Ha.)	000.00
Total FuelWood Area cover after treatment (Ha.)	

Save Clear

❖ **Add new Data**

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on ADD window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 9.14 Details of Livestock in the Project Area

Details of Livestock in the Project Area											
Animal Category : <input type="text" value="-Select-"/>											
Animal Category	Type of Animal	Yield Unit	Pre-Project (No.)			Expected Mid-Term			Expected Post-Project		
			No.	Yield/Year	Income (in Lacs)	No.	Yield/Year	Income (in Lacs)	No.	Yield/Year	Income (in Lacs)
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>											

❖ **Add new Data**

1. Click on 'ADD' button
2. EDIT window open
2. Fill information in all Mandatory (Compulsory) Fields on EDIT window
3. Click on 'Save' button

❖ **Edit/Update already saved data**

1. Select Record
2. Click on 'Edit' button
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ **Delete already saved data**

1. Select entered Record
2. Click on 'Delete' button

3. Click on 'Yes' to confirm your action

Chapter 9.15 Change in Area under Forest/Vegetative Cover

Change in Area Under Forest/Vegetative Cover				
Select	Name of Species	Existing Area Under Forest/Vegetative (Ha.)	Expected Achievement	
			Area Under Forest/Vegetative Proposed to be Covered through IWMP (Ha.)	Total Forest/Vegetative Area cover after treatment (Ha.)
<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>				

Change in Area Under Forest/Vegetative Cover	
Particulars	Value
Name of Species	<input type="text"/>
Existing Area Under Forest/Vegetative (Ha.)	<input type="text" value="0000.00"/>
Area Under Forest/Vegetative Proposed to be Covered (Ha.)	<input type="text" value="0000.00"/>
Total Forest/Vegetative Area cover after treatment (Ha.)	<input type="text"/>
<input type="button" value="Save"/> <input type="button" value="Clear"/>	

❖ Add new Data

1. Click on 'ADD' button
2. ADD window open
2. Fill information in all Mandatory (Compulsory) Fields on EDIT window
3. Click on 'Save' button

❖ Edit/Update already saved data

1. Select Record
2. Click on 'Edit' button
3. Make changes in EDIT window
4. Click on 'Update' button to save changes

❖ Delete already saved data

1. Select entered Record
2. Click on 'Delete' button
3. Click on 'Yes' to confirm your action

Chapter 9.16 Backward-Forward Linkage

Backward-Forward Linkage			
Type of Marketing Facility	Pre-Project (No.)	Post-Project (No.)	
Backward Linkage	Seed Certification	00000	00000
	Seed Supply System	00000	00000
	Fertilizer Supply System	00000	00000
	Pesticide Supply System	00000	00000
	Credit Institutions	00000	00000
	Water Supply	00000	00000
	Extension Services	00000	00000
	Nurseries	00000	00000
	Tools/Machinery Suppliers	00000	00000
	Price Support System	00000	00000
	Labour	00000	00000
	Any Other (Please Specify)	00000	00000
	Forward Linkage	Harvesting/Threshing Machinery	00000
Storage(including Cold Storage)		00000	00000
Road Network		00000	00000
Transport Facility		00000	00000
Markets/Mandais		00000	00000
Agro and Other Industries		00000	00000
Milk and Other Collection Centers		00000	00000
Labour		00000	00000
Any Other (Please Specify)		00000	00000

❖ **Add new Data**

1. Fill information in all Mandatory (Compulsory) Fields on the form
2. Click on 'Save' button

❖ **Clear data**

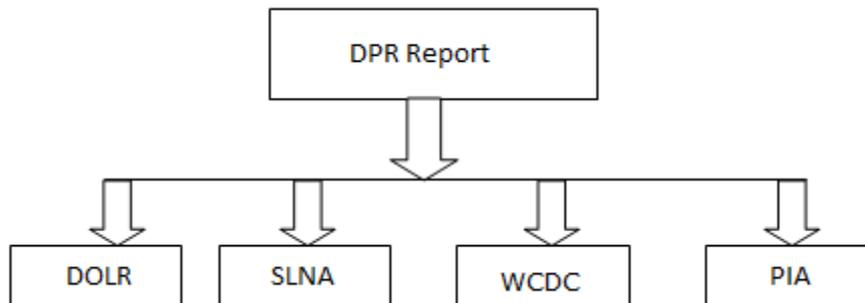
1. Click on 'Clear' button to clear the Data

❖ **Delete already saved data**

1. Click on 'Delete' button
2. Click on 'Yes' to confirm your action

6.4 Download Report

6.4.1 DPR Report



- DPR chapter wise individual Reports are available to download.
- DoLR can view any state's DPR Reports.
- SLNA can only view their respective state DPR Reports.
- WCDC can view its respective district DPR Reports.
- PIA can view only assigned Watershed project DPR Reports.

6.5 Upload Data

6.5.1 Self Help Group (SHG) Data Upload

Template:

Sl No.	Village	Self Help Group Name	Grade	Group Formation Date

*Template Field Description

1. Sl. No. : Field is used for sequential listing.
2. Self Help Group Name: Name of Self Help Group belongs in Village.
3. Grade: This is Grade of Self Help Group.
4. Village: This is village name.
5. Group Formation Date: Group formation date of the SHG group.

Template Self Help Group (SHG)

[Download Template](#)

Sl. No.	Village	Self Help Group Name	Grade	Group Formation Date
				-
				-
				-
				-

Note :
 --> Village is mandatory.
 --> Self Help Group Name is mandatory and should be Unique.
 --> Grade is mandatory and should be 'A','B',or'C'.
 --> Group Formation Date should be in DD-MMM-YY format for e.g. 18-Jan-15

Note:

- Village is mandatory.
- Self Help Group Name is mandatory and should be Unique.
- Grade is mandatory and should be 'A','B', or 'C'.
- Group Formation Date should be in DD-MMM-YY format for e.g. 18-Jan-15

Template Self Help Group (SHG)

Select Upload File : No file selected.

Project Title	Village Name	Validation Details	Verification Details	Final Upload Details	Record Summary
		Start Time : End Time : Success Count : Error Count :	Start Time : End Time : Success Count : Error Count :	Start Time : End Time : Success Count :	Overwritten Records : New Records :

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file
3. Go to the Self Help Group (SHG) tab. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

6.5.2 Self Help Group Member (SHG) Details

Template:

Sl No.	Village	Self Help Group Name	Name of Member	Father/Husband Name	Gender	Landholding Category	Caste Category	BPL

***Template Field Description**

1. SI No: Field is used for sequential listing.
2. Self Help Group Name: Field used for inserting SHG name in the village.
3. Village: This field is used to enter village name.
4. Name of Member: This is used enter Name of members for SHG group.
5. Father/Husband Name: Field is used to enter Father/Husband name of Member of SHG.
6. Gender: Field used to define the Gender of Member.
7. Landholding Category: Field is used to enter type of farmer (Large, Marginal or Small) of member.
8. Caste Category: Field is used to enter caste of the member.
9. BPL: Field is used to define whether member belongs to BPL (Below Poverty Line) or not.

Sl. No.	Village	Self Help Group Name	Name of Member	Father/Husband Name	Gender	Landholding Category	Caste Category	BPL
								-
								-
								-
								-

Note :
 --> Village, Self Help Group Name, Name of Member, Father/Husband Name are mandatory.
 --> Gender is mandatory. Should be 'Male' or 'Female'.
 --> Landholding Category is mandatory. Should be 'Landless Farmer' or 'Large Farmer' or 'Marginal Farmer' or 'Small Farmer' or 'Others'.
 --> Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other'.
 --> BPL is mandatory. Should be 'Yes' or 'No' or '-'.

Note:

- Villages, Self Help Group Name, Name of Member and Father/Husband Name are mandatory.
- Gender is mandatory. Should be 'Male' or 'Female'
- Landholding Category is mandatory. Should be 'Landless Farmer' or 'Large Farmer' or 'Marginal Farmer' or 'Small Farmer' or 'Others'
- Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other'
- BPL is mandatory. Should be 'Yes' or 'No' or '-'

Select Upload File : No file selected.

No data to show

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file

3. Go to the Self Help Group Member tab. Select / Browse the file to validate. Click Validate.

4. After successful validation, click Verify.

5. After successful complication of verification, click Final Upload

6.5.3 User Groups (UGs) Details

Template:

SI No.	Village	User Group Name	Group Formation Date

*Template Field Description

1. SI No: Field is used for sequential listing.
2. User Group Name: Field used for inserting UG name in the village.
3. Grade: This field is used for grade.
4. Village: This field is used to enter village name.
5. Group Formation Date: Field is used for entering formation date of the UG group.

Template
User Group (UG)

[Download Template](#)

SI. No.	Village	User Group Name	Group Formation Date
			-
			-
			-
			-

Note :

--> Village is mandatory.

--> Farmer Code is mandatory and should be Unique.

--> Group Formation Date should be in DD-MMM-YY format for e.g. 18-Jan-15.

Note:

- Village is mandatory.
- User Group Name is mandatory and should be Unique.
- Group Formation Date should be in DD-MMM-YY format for e.g. 18-Jan-15

Template
User Group (UG)

Select Upload File : No file selected.

Project Title	Village Name	Validation Details	Verification Details	Final Upload Details	Record Summary
		Start Time : End Time : Success Count : Error Count :	Start Time : End Time : Success Count : Error Count :	Start Time : End Time : Success Count :	Overwritten Records : New Records :

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file
3. Go to the User Group tab. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

6.5.4 User Groups (UGs) Member Details

Template:

Sl No.	Village	User Group Name	Name of Farmer	Father/Husband Name	Farmer Code	Gender	Landholding Category	Caste Category	BPL

*Template Field Description

1. Sl No : Field is used for sequential listing.
2. User Group Name: Field used for inserting UG name in the village.
3. Village: This field is used to enter village name.
4. Name of Member: This is used enter Name of members for UG group.
5. Father/Husband Name: Field is used to enter Father/Husband name of Member of UG.
6. Gender: Field used to define the Gender of Member.
7. Farmer Code: This is used for unique number for the farmer
8. Landholding Category: Field is used to enter type of farmer (Large, Marginal or Small) of member.
9. Caste Category: Field is used to enter caste of the member.
10. BPL: Field is used to define whether member belongs to BPL (Below Poverty Line) or not.

Template User Group Member (UG) Details

[Download Template](#)

Sl. No.	Village	User Group Name	Name of Farmer	Father/Husband Name	Farmer Code	Gender	Landholding Category	Caste Category	BPL
									-
									-
									-
									-

Note :
 --> Village, User Group Name, Name of Farmer, Father/Husband Name are mandatory.
 --> Farmer Code is mandatory and should be Unique.
 --> Gender is mandatory. Should be 'Male' or 'Female'.
 --> Landholding Category is mandatory. Should be 'Landless Farmer' or 'Large Farmer' or 'Marginal Farmer' or 'Small Farmer' or 'Others'.
 --> Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other'.
 --> BPL is mandatory. Should be 'Yes' or 'No' or '-'

Note:

- Villages, User Group Name, Name of Farmer, and Father/Husband Name are mandatory.
- Farmer Code is mandatory and should be Unique.
- Gender is mandatory. Should be 'Male' or 'Female'
- Landholding Category is mandatory. Should be 'Landless Farmer' or 'Large Farmer' or 'Marginal Farmer' or 'Small Farmer' or 'Others'
- Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other'
- BPL is mandatory. Should be 'Yes' or 'No' or '-'

Template User Group Member (UG) Details

Select Upload File : No file selected.

No data to show

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file
3. Go to the User Group tab. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

6.5.5 Farmers Group (FG) Details

Template:

Sl No.	Village	Farmer Group Name	Group Formation Date

***Template Field Description**

1. SI No: Field is used for sequential listing.
2. Farmer Group Name: Field used for inserting Farmer Group Name in the village.
3. Grade: This field is used for grade.
4. Village: This field is used to enter village name.
5. Group Formation Date: Field is used for entering formation date of the UG group.

Note:

- Village is mandatory.
- Farmer Group Name is mandatory and should be Unique.
- Group Formation Date should be in DD-MMM-YY format for e.g. 18-Jan-15

Project Title	Village Name	Validation Details	Verification Details	Final Upload Details	Record Summary
		Start Time : End Time : Success Count : Error Count :	Start Time : End Time : Success Count : Error Count :	Start Time : End Time : Success Count :	Overwritten Records : New Records :

Buttons: **Validate** **Verify** **Final Upload**

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file
3. Go to the Farmer Group tab. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

6.5.6 Farmers Group (FG) Member Details

Template:

SI No.	Village	Farmer Group Name	Name of Member	Father/Husband Name	Gender	Landholding Category	Caste Category	BPL

***Template Field Description**

- 1 SI No: Field is used for sequential listing.

2. Farmer Group Name: Field used for inserting FG member name in the village.
3. Village: This field is used to enter village name.
4. Name of Member: This is used enter Name of members for UG group.
5. Father/Husband Name: Field is used to enter Father/Husband name of Member of UG.
6. Gender: Field used to define the Gender of Member.
7. Landholding Category: Field is used to enter type of farmer (Large, Marginal or Small) of member.
8. Caste Category: Field is used to enter caste of the member.
9. BPL: Field is used to define whether member belongs to BPL (Below Poverty Line) or not.

Template Farmer Group Member (FG) Details

[Download Template](#)

Sl. No.	Village	Farmer Group Name	Name of Member	Father/Husband Name	Gender	Landholding Category	Caste Category	BPL
								-
								-
								-
								-

Note :
 --> Village, Farmer Group Name, Name of Member, Father/Husband Name are mandatory.
 --> Gender is mandatory. Should be 'Male' or 'Female'.
 --> Landholding Category is mandatory. Should be 'Landless Farmer' or 'Large Farmer' or 'Marginal Farmer' or 'Small Farmer' or 'Others'.
 --> Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other' BPL.
 --> BPL is mandatory. Should be 'Yes' or 'No' or '-'.

Note:

- Villages, Farmer Group Name, Name of Member, Father/Husband Name are mandatory.
- Gender is mandatory. Should be 'Male' or 'Female'
- Landholding Category is mandatory. Should be 'Landless Farmer' or 'Large Farmer' or 'Marginal Farmer' or 'Small Farmer' or 'Others'
- Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other'
- BPL is mandatory. Should be 'Yes' or 'No' or '-'

Template Farmer Group Member (FG) Details

Select Upload File : No file selected.

No data to show

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file
3. Go to the Farmer Group Member Details tab. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

6.5.7 Baseline Data - Farmer wise Survey Number

Template:

SI No.	Village	Name of Farmer	Farmer Code	Survey Number	Area (Ha.)

*Template Field Description

1. SI No: Field is used for sequential listing.
2. Name of Farmer: Field used for inserting Name of Farmer in the village.
3. Farmer Code: This is used for unique number for the farmer
4. Survey Number: This is used for Survey Number of the farmer in the village.
5. Area (Ha.): This is used for inserting the Area (Ha.) of the farmer.
6. Village: This is used for the inserting the village name.



Note:

- Villages, Name of Farmer, Farmer Code are mandatory.
- Survey Number is mandatory and should not contain comma.
- Area is mandatory and should be in Hectare.



To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.

2. Fill the data into the template file
3. Go to the Farmer wise Survey Number tab. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

6.5.8 Upload Adhar Card Number

Template:

Sl No.	Village	Name of Member	Father/Husband Name	Gender	Caste Category	Farmer Code	Group Type	Group Name	Group Code	Grade	Aadhar Card Number

*Template Field Description

1. Sl No: Field is used for sequential listing.
2. Village: This is used for the inserting the village name.
3. Name of Farmer: Field used for inserting Name of Farmer in the village.
4. Father/Husband Name: Field is used to enter Father/Husband name of Member of UG.
5. Gender: Field used to define the Gender of Member.
6. Caste Category: Field is used to enter caste of the member.
7. Farmer Code: This is used for unique number for the farmer
8. Group Type: This is used for inserting the Group Type.
9. Group Name: This is used for inserting the Group Name.
10. Group Code: This is used for inserting the Group Code.
11. Grade: This is Grade of Self Help Group.
12. Aadhar Card Number: This is used for inserting the Aadhar Card Number.

Download Template
Upload Data

Download Template

Sl. No.	Village	Name of Member	Father/Husband Name	Gender	Caste Category	Farmer Code	Group Type	Group Name	Group Code	Group Formation Date	Grade	Aadhar Card Number

Note :

--> Download the template. It contains the beneficiary data from portal. Please do not make any changes in data except Aadhar Number.

--> Fill the Aadhar Number in template.

--> If Aadhar Number is not known for particular beneficiary, delete the beneficiary row from template.

Note:

- Villages, Farmer Group Name, Name of Member, Father/Husband Name are mandatory.
- Gender is mandatory. Should be 'Male' or 'Female'
- Caste Category is mandatory. Should be 'SC' or 'ST' or 'Minorities' or 'Other'
- Aadhar Card Number is mandatory.

The screenshot shows the 'Upload Data' tab of the application. It features a file selection area with the text 'Select Upload File :', a 'Browse...' button, and 'No file selected.' Below this is a table with the text 'No data to show'. At the bottom of the form are three buttons: 'Validate', 'Verify', and 'Final Upload'.

To upload the data need to follows following steps:

1. User needs to download the template file. Go to the Template Tab. Click Download Template.
2. Fill the data into the template file
3. Go to the Upload Adhar Card Number. Select / Browse the file to validate. Click Validate.
4. After successful validation, click Verify.
5. After successful complication of verification, click Final Upload

7. Annexure-I List of Acronyms & Abbreviation

Acronyms & Abbreviation	Description
DPR	Detail Project Report
SOR	Schedule of Rate
IWMP	Integrated Watershed Management Program
DoLR	Department of Land and Resources
SLNA	State Level Nodal Agency
DWDU	District Watershed Development Unit
WCDC	Watershed cell-cum Data Centre
PIA	Project Implementing Agency
GP	Gram Panchayat
WC	Watershed Committee
WDT	Watershed Development Team
FG	Farmer Group
UG	User Group
SHG	Self Help Group
GO	Government Organization
NGO	Non-Government Organization