

DAY – 79

24 November 2025

FINAL EXPLANATIONS

1) Update Profile

The Update Profile feature allows users to modify their personal information stored in the system. It includes editable fields such as name, father's name, DOB, contact details, Aadhaar, address, and location. Updating the profile ensures that the database remains accurate for identification and communication. Office-related details are usually non-editable and system controlled. This module helps maintain clean and updated user records.

2) Change Password

This option allows users to update their login password for security purposes. The user must enter the old password and set a new one to ensure account protection. The Confirm Password field prevents errors by verifying the new password. Once updated, the user must use the new password for future logins. It enhances privacy and prevents unauthorized access.

3) List of Officials

The List of Officials module displays the complete directory of registered officers in the irrigation system. Users can filter officials by designation such as CE, SE, XEN, SDO, Patwari, etc. Each official's card shows their name, designation, and mobile number. The "View Details" option opens the full profile of an official. A downloadable sheet is also available for record keeping.

4) List of Farmers

This module provides access to all farmers registered in the system. It displays farmer details such as name, village, mobile number, and unique identifiers. Officials can search, filter, and open detailed profiles for verification. A downloadable farmer list is available for administrative use. It supports easy monitoring and data management for field-level operations.

5) Pending with Me

This section shows the applications that are currently assigned to the official for action. Each entry displays request details such as application type, farmer name, village, and forwarded officer. Officials can add remarks, upload files, forward the case, or update its status. A workflow timeline shows the application history. This module helps officials manage pending workload efficiently.

6) Delay Justifications

Delay Justifications list cases where processing deadlines have exceeded. Officials must provide explanations for these delays to maintain transparency and accountability. The module displays pending and completed justifications separately. Each case shows detailed application information and timeline history. Officers can accept, reject, or forward delay reasons through the action window.

7) Total Applications

This section shows the total number of applications submitted in the system. It provides a complete overview of all cases irrespective of their status. Each card includes basic request details and a “View Status” button. It helps officials and users track overall workload and system activity. It serves as a summary module for monitoring trends.

8) Pending Applications

Pending Applications include all cases that are still under review and not yet approved or rejected. Users and officials can open each case to view details and take necessary action. This section helps identify incomplete or delayed cases. It also ensures better follow-up on applications requiring attention. It supports smooth workflow management.

9) Approved Applications

This module lists all applications that have been successfully approved by the authorities. It includes approval dates, remarks, and application details. Users can view the full status history for transparency. Approved applications act as official records for documentation. It helps in tracking completed work.

10) Rejected Applications

Rejected Applications display cases that were not approved due to specific reasons. Each entry includes the rejection reason, request details, and officer remarks. It allows applicants to understand why their request was dismissed. Users may resubmit with corrections if required. The module supports transparent and accountable decision-making.

11) Authorities Mapping

This module displays the complete hierarchy of officers mapped to specific outlets and locations. It includes CE, SE, XEN, SDO, JE, Zilladar, and Patwari assigned to each channel. Officials can view mapping, while Super Admin can edit or update it. Outlet-wise and village-wise mapping helps in better administrative control. It ensures clear responsibility distribution.

12) Bulk Authorities Mapping

Bulk Authorities Mapping allows Super Admins to transfer authority mappings from one officer to another in large volumes. It is useful during transfers, promotions, or departmental changes. Filters help identify specific mapping sets before transferring. A preview and downloadable sheet provide accuracy before execution. It automates large-scale reassignment efficiently.

13) Assign Authorities Mapping

This feature allows senior officers (CE/SE/XEN/SDO etc.) to assign or remove subordinate officials under them. It shows existing assignments and allows adding new ones. The admin can select user type, assign type, and specific officer to map. Deletion and sheet download options support management and reporting. It maintains a structured reporting hierarchy.

14) Chakbandi Proforma

Chakbandi Proforma records detailed land information including Mustil, Killa, Gross Area (GA), Uncommand Area (UCA), and Cultivable Command Area (CCA). CCA is automatically calculated based on inputs. Officials can add multiple entries, remove wrong ones, and save the data. This form generates a printable PDF report. It forms the base data for CO40 and Warabandi forms.

15) CO40 Proforma

CO40 Proforma records ownership-wise land details such as Khewat, Khata, owner name, and land share value. Land details are fetched automatically from the Chakbandi Proforma. Users can add reference khata, update shares, and generate summaries. The form supports landownership verification for irrigation planning. The final CO40 report can be printed or saved as PDF.

16) Warabandi Proforma

Warabandi Proforma automatically calculates irrigation turns based on Chakbandi and CO40 data. Users enter CCA, Nakka details, Bhrai type, Muzrai, and other irrigation parameters. The system calculates Asal Wari, Set A, and Set B automatically. Saved data can be printed as the official Warabandi schedule. It ensures fair and structured water distribution.

17) Command Statement

The Command Statement provides a summary of the command area under a specific outlet or channel. It includes land area, irrigation coverage, and operational details. Officials use it for planning and monitoring water supply. It helps compare expected vs actual irrigation coverage. The statement is used for administrative decision-making.

18) Comparative Command Statement

This report compares two command areas or outlets side by side. It helps evaluate water distribution, land utilization, and system performance. Officials rely on it for planning improvements and resource allocation. It highlights differences in irrigation demand and supply. The comparative report is generated in clear tabular format.

19) A Form

A-Form is a supporting land record used for validating farmer applications. It includes essential landholding details such as owner name, area, and plot numbers. Irrigation authorities use it to verify application authenticity. It forms part of the documentation for processing irrigation requests. It ensures accuracy in field-level verification.

20) Revenue Data

The Revenue Data module retrieves official land ownership records from district-level revenue databases. Users must select District, Tehsil, and Village to fetch records. It displays owner IDs, names, plot numbers, and total area. Records can be viewed individually or downloaded as PDF. It supports land verification for irrigation services.

21) MIS Report

MIS Report provides statistical summaries for monitoring system performance. Users can generate reports by circle, division, employee, application type, ID, or pending status. Date-range filters allow custom analytics. The report highlights delays, approvals, and workload distribution. It is a key tool for higher-level decision-making.

22) GIS Portal

The GIS Portal offers map-based visualization of irrigation infrastructure. Users can view administrative boundaries, mustil-killi maps, water channels, and outlets. It supports tools like measuring distance, drawing shapes, comments, printing, and switching basemaps. Satellite imagery helps in field verification. It enhances monitoring through spatial analysis.

23) Help Document

The Help Document provides complete guidance for using the e-Sinchai system. It includes step-by-step instructions, screenshots, and module explanations. New users can refer to it for understanding workflows. It helps resolve usage issues without external assistance. It acts as the official user manual of PISMS.