## E-MB ENHANCEMENTS IN WAMIS

## Streamlined e-MB Workflow: Enhanced Features for Transparent Recording, Transfer and verification of Measurements.

- Users can now access the updated MB Issue entry screen, featuring an added column titled "View Employee." This enhancement allows users to review the office and employee names of Section Officer (SO), Sub-Divisional Officer (SDO), and Divisional Officer (DO) after the MB is issued.
- In the MB Finalization process, the involved authorities are Section Officer (SO), Sub-Divisional Officer (SDO), and Divisional Officer (DO). In the event if the employee present in Section Office gets transfer, then the measurement details present against the employee in the Measurement Book for SO are automatically transferred to the Sub-Divisional Office. Similarly, if an employee is transferred from the Sub-Divisional Office, the measurements at SDO are automatically transferred to the Divisional Officer upon the employee's transfer from SDO.
- When a Divisional Officer transfers the current employee from the Section Office and adds a new employee to the same section office, it is imperative to verify the new employee. Failure to verify the employee will result in the non-updation of records in MB Issue entry screen, and MB records with the name of the new employee. This verification process applies similarly to the transfer and registration of new employees in the Sub-Divisional Office. Note that any addition of a new employee to the Employee Details **must be verified** to ensure the employee's name is displayed in the MB records.
- Following the transfer of a Divisional Officer, the measurements remain within their login; however, the buttons in the Measurement Book for the Divisional Officer (Finalize Button, send back Button, save button) are made disable. These buttons will only be enabled once a new employee is registered and verified or an existing employee is additionally registered to the Divisional Office.
- Now, when the DO initiates the transfer of an employee from SO or SDO office, the DO will have the provision to view the pending measurement details at the respective login of the employee being transferred. This enhancement provides the DO with greater visibility into measurement details during the employee transfer process.
- When a Section Officer records a measurement in the draft measurement screen, exceeding the agreed quantity for any item, a system prompt will appear upon attempting to save. The message will state, "The quantity exceeds the agreement quantity. Would you like to proceed?" Clicking "Yes" will save the measurements, while selecting "No" will return the system to the measurement entry screen, allowing for adjustments before saving. This feature ensures awareness and confirmation when quantities exceed the agreed limits.
- After saving and finalizing measurements that exceed the agreement quantity against a specific item, the Item's Description will be highlighted in red font in the Measurement Book. This visual indication serves to alert the user that the recorded quantity, derived from draft measurements, surpasses the agreement limits.

- In the Measurement Book for Section Officer (SO), Sub-Divisional Officer (SDO), and Divisional Officer (DO), a new column named "Agreement Quantity" has been added for reference.
- Additionally, a dropdown feature of "Recorded By" and "Finalized By" has been introduced in the Measurement Book for SO, SDO, and DO. This enhancement enables users to check and identify the recording authority and finalizing authority during the Measurement Book Cycle Finalization process.
- When Sub-Divisional Officer (SDO) or Divisional Officer (DO) edits or modifies measurements received from Section Officer (SO), and the modified quantity surpasses the agreement quantity for any item, a message will be displayed at the top stating, "Quantity exceeds the agreement quantity." Additionally, the font of the Item's Description, for the item in question, will be highlighted in red. This visual cue and message provide a clear indication to SDO or DO when modifications result in quantities exceeding the agreed limits during the editing process.
- In the scenario of auto-transferred measurements on the transfer of an employee to higher authorities, the higher authorities now have the privilege to send back the measurements to the underlying authority. However, the "Send Back" button will remain disabled for higher authorities if no employee is currently present in the underlying authority's office. This ensures that the send-back functionality is only available when there is a relevant employee in the respective office, maintaining a streamlined and valid workflow. In the case of auto-transferred measurements due to the transfer of a Sub-Divisional Officer (SDO), the check measurements for these transferred records will be considered as "NIL".