# INFECTIOUS DISEASES MANAGEMENT INFORMATION SYSTEM

**User Manual for Provincial Users** 





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#### **Revision History**

Name	Date	Reason for Changes	Version	Prepared By	Reviewed By
Pakistan Field Office	August, 2022		Draft 1	Rizwan Qayyum	Ajmal Hussain

### **List of Acronyms**

CW&S	Central Warehouse and Supplies	
DOH	Department of Health	
IDMIS	Infectious Diseases Management Information System	
MoNHSR&C	Ministry of National Health Services, Regulations and Coordination	
MSU	Mobile Service Unit	
USAID	United States Agency for International Development	
WMS	Warehouse Management System	
GIWS	Good Inspection Worksheet	
GRL	Good Receiving Load	
TAC	Technical Acceptance Certificate	
SIV	Stock Issuance Voucher	
РО	Purchase Order	
PI	Purchase Invoice	
SOH	Stock on Hand	
GRN	Goods Received Note	

# **Assumptions**

This user guide assumes that you already have Infectious Diseases Management Information System accounts as per your geographical level and role. This user guide also assumes that you are familiar with basic web-application account login procedures.

# **System Requirements**

The Infectious Diseases Management Information System is accessible from any Desktop PC, Mac, or Linux computer with Internet access and a supported Web-browser.

## **Browser Support**

The following browsers and later versions fully support IDMIS standard view:

- Mozilla Firefox (Windows, Mac, Linux)
- Google Chrome (Windows, Mac, Linux)
- Netscape (Windows, Mac, Linux)
- Safari (Mac)
- Internet Explorer 9 and above (Windows)

# Overview

# Of Infectious Diseases Management Information System (IDMIS)

This *User Manual* provides step-by-step instructions for getting started with the Infectious Diseases Management Information System (IDMIS). It provides guidelines on application features to manage data for Infectious diseases. This user manual is organized according to the logical flow of IDMIS features.



#### Before You Begin...

It is recommended to have a working internet connection for webaccess to the IDMIS web portal in order to use it side-by-side when reading this manual.

#### **Background**

USAID | Global Health Supply Chain Program — Procurement and Supply Management (GHSC — PSM) Project, Pakistan was tasked by the Government of Pakistan with implementing a Infectious Diseases Management Information System (IDMIS) for Infectious Diseases using a web-based approach to facilitate country-wide data entry without the installation of any specific software. After several months of thorough consultations with all stakeholders from the public and private sectors, the Project adapted and enhanced the web-based application from the international best practices. The IDMIS was contextualized to the local stakeholder structure and the devolution of responsibility from the national to the provincial and district level.

The rise and rise of infectious diseases compel to adopt and utilize management information system for successful monitoring and analyzing information related to infectious diseases. Management Information system for infectious Diseases is the need of the hour and plays a vital role in successful management and monitoring of those affected by infectious diseases (AIDS, TB, Malaria and COVID). The old traditional methods which relies heavily on manual gathering,

assembling and publicizing information are time consuming and extremely labor-Intensive. Hospitals specialized in the treatment of infectious diseases still using old traditional methods that fail to interrelate with each other, result in data duplication, and do not support treatment of the patient as a whole. The motivation behind the use of Infectious Disease Management System is to lessen the administrative cost associated with data collection and analysis. This Infectious Disease Management System was developed to ensure the following:

- Cost effectiveness by means of open source software licensing.
- Centralized mechanism of ensuring collection and monitoring of all infectious disease management data
- Automate the process, introducing a mechanism for decision support as per treatment guidelines.
- Provide comprehensive reporting capabilities.
- Maintain a user friendly interface.

IDMIS has the flexibility to integrate other health related diseases. In addition to the public sector, this application is also able to record national data of diseases of the private sector as well. The system is able to cater the district level reporting of disease data.

In order to sustain the usage IDMIS nationwide, the Project trained the government users of the system through the public sector master trainers. The prescribed training provided knowledge and skills required to enter data into the web-based IDMIS

The IDMIS data visibility plays a significant role in improving stock (i.e of medical supplies) monitoring at the district and sub-district level. Therefore, timely and accurate data entry and submission of monthly reports at the district level are critical to the functioning of the IDMIS. The data collected from the IDMIS can then subsequently be used at each level of the supply chain to enhance informed decision making to meet service delivery demands.

The USAID | Global Health Supply Chain Program – Procurement and Supply Management (GHSC – PSM) Project, Pakistan is providing technical assistance to MoNHSR&C to strengthen the management information system and improve overall supply chain management. During the years 2008-2009, a series of consultative meetings were held between the Ministry and USAID | GHSC – PSM Project, Pakistan to access the requirements of the MoNHSR&C. One of the most important areas which require immediate attention is improved data visibility to ensure improved product availability.

# Admin Configurations

### for Infectious Diseases Management Information System

This chapter explains the step by step instructions on the configuration features that are used by admin users of the infectious disease management system.

When admin user clicks the **configuration** tab, the application shows the list of all available configurations. Click the **configuration** tab from the main menu to show a drop down list which includes a range of configurations.

## **Organization**

First configuration is for organization.

#### Stake holder / Department

Using "Stakeholder/ Departments" tab, when admin user will click on view a form will open that will show all the enlisted stakeholder / departments.

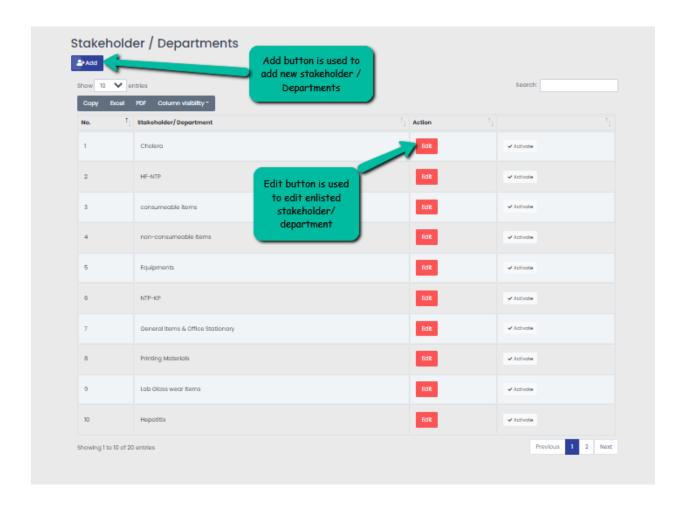
#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

PDF: Admin user can export the whole form in PDF format by using PDF button.

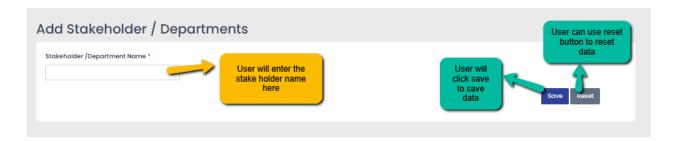
**Search Bar:** Admin user can search any stakeholder / Department by entering its name in the search bar.



Admin user can add new stakeholder / departments by clicking add button. When admin user clicks on add button he will see the form that can be used to add new stake holder / department.

#### What admin user has to do?

Admin user will enter the name of new stakeholder / departments and click on save button to save it. Reset button can be used to reset the form.



#### **Funding Source**

Using "Funding Source" tab, when the admin user will click on view, he will see a form that will show all the funding sources related to infectious disease management system. Funding source is actually the stakeholder that provides funds for facilitation and implementation of program / project.

#### What options Admin user can avail in the form?

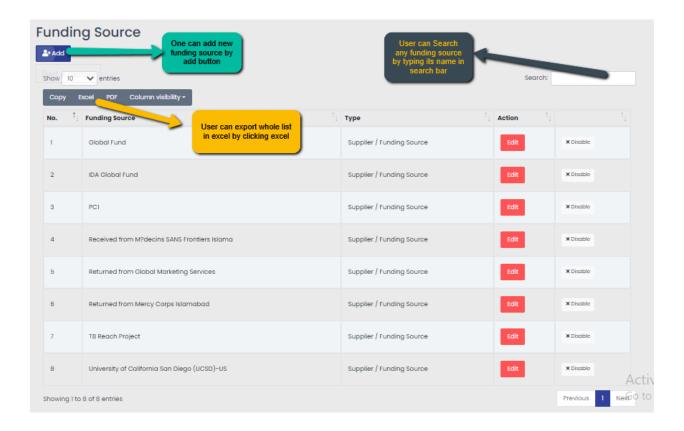
**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any Funding Source by entering its name in the search bar.

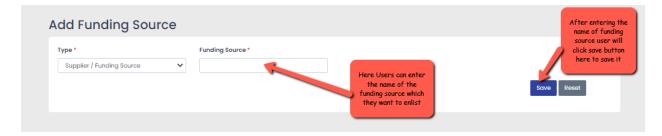
**Disable:** Admin user can use disable button to temporarily disable any funding source.



The admin user can also add any new funding source by clicking add button. When the admin user will click add he will see the form that can be used to add new funding source.

#### What admin user has to do?

Admin user will first specify the type of funding source and after that admin user will enter the name of funding source and then click save button to add it.



#### **Issues to the Center**

Using "Issues to the Center" tab, when admin user will click on view, he will see the form that displays all centers being previously added.

#### What options admin user can avail in the form?

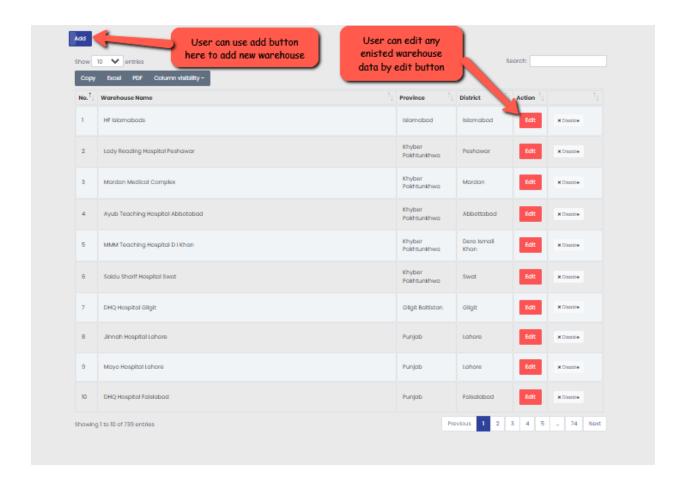
**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any Center by entering its name in the search bar.

**Disable:** Admin user can use disable button to temporarily disable any center.



Further the admin user can add new warehouse by clicking add button. When the admin user will click add he will see the form that can be used to add new center.

#### What admin user has to do?

Admin user have to first specify the stakeholder, province and their respective district after that admin user will enter the full name of the center and then admin user will click on save button to save the information, moreover the admin user can utilize reset button to discard the added information.



#### Storage

Using "Storage" tab, when the admin user will click on view, he will get to see all the available storage capacity.

#### What admin users can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

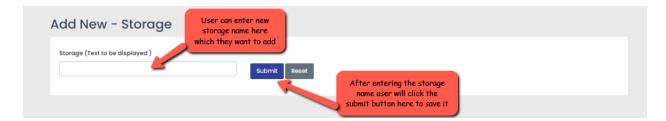
Search Bar: Admin user can search any Storage capacity by entering its name in the search bar.



Admin user can also add new storage by clicking the add button. When the admin user will click add button he will see a form that can be used to add new storage.

#### What admin user has to do?

Admin user have to first enter the name of the storage then he will click the submit button to add it.



#### **Access**

Second admin configuration is for access.

#### Add user

Using access configuration tab of "Add User", when admin user will click on view he will see the form that displays all the registered users and the information related to them

#### What options admin users can avail in the form?

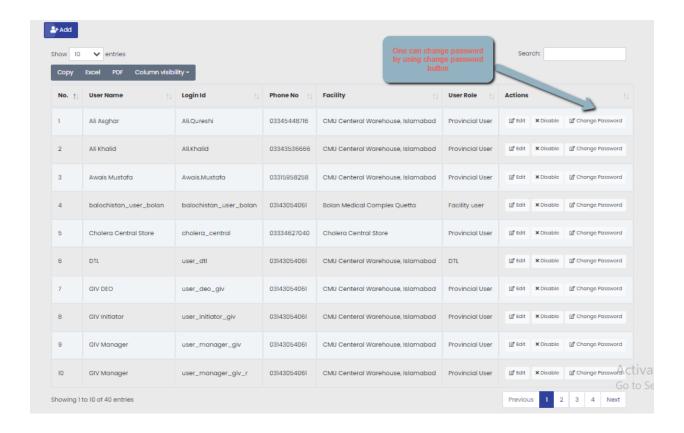
**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any user name by entering its name in the search bar.

Add: Admin user can add new user by add button.



Moreover admin user can create and add new users for infectious management system by clicking add button. When the admin user will click add he will see a form that can be used to add new users by submitting related information.

#### What admin user has to do?

Admin user will first enter details to the following in the form

Full name: It is the full name of the user

**Designation:** It is the designation of the user. **Login ID:** It is the login id assigned to the user. **Password:** It is the password to log in the system.

**Email:** It is the email of the user.

Contact no: It is the contact number of the user.

**Province:** It is the province of the user.

**Center:** It is the warehouse assigned to the user.

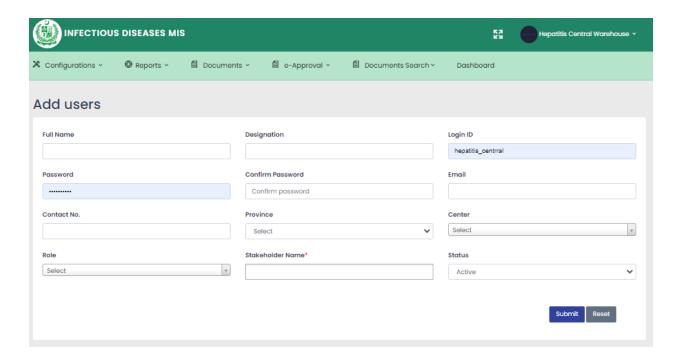
Role: It is the role of the user. Admin user can create / add new users and assign role to them.

The nature of role can be related to Data entry, administration and management.

**Stakeholder:** It is the name of the stakeholder.

Status: It is the status of the user whether active or inactive.

After entering the details in the form admin user will click submit button to save the details.



#### **User Roles**

Using tab of "User Roles", when the admin user will click on view he will see the form that display information related to different roles assigned to different users.

#### What options admin users can avail in the form?

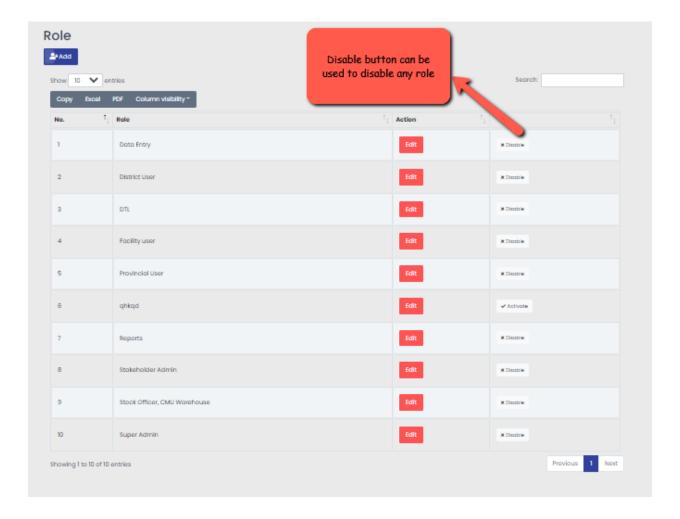
**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any user role by entering its name in the search bar.

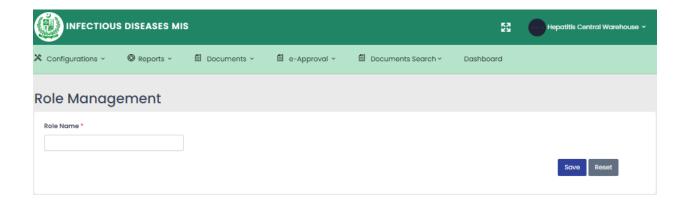
Edit: Admin user can edit any role name by clicking edit button.



Further Admin user can also add new role names by clicking add button. When the admin user will click add he will see the form that can create new role name.

#### What admin user has to do?

Simply admin user will enter the new role name and click the save button to add it. Further admin user can utilize reset button to discard the entered information.

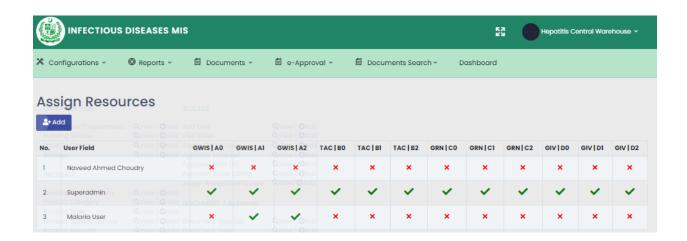


#### **Assign Document to user**

Using tab of "Assign Document to User", when the admin user will click on view he will see the form that displays information related to all the documents assigned to the user.

What options admin users can avail in the form?

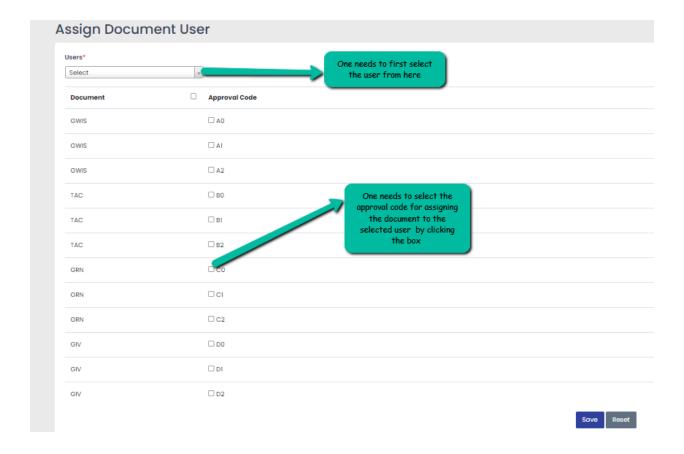
Add: Admin user can assign document to registered users by clicking add button.



Admin user can also assign document to user by clicking the add button. When admin user click add button a new form will open that can be used to assign documents to users.

#### What Admin user has to do?

Admin user will first select the user whom he wants to assign the document, then he will assign the document to the user by marking the desired document. In the end save button is utilized to save the information.



#### **Approver Level List**

Using tab of "Approver Level List", when the admin user will click on view a form will open that displays information related to all the approval level.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any approver level by entering its name in the search bar.

Add: Admin user can add new approver level by clicking add button.

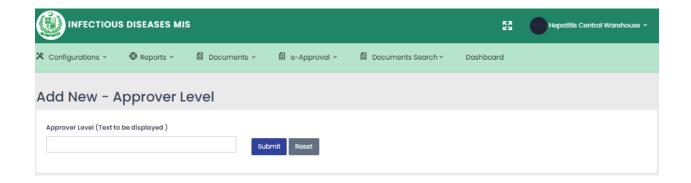
Edit: Admin user can edit information related to approver level by clicking edit button.



Admin user can utilize the add button to add new approver level. When admin user clicks on add button a form will open that can used to add new approver level.

#### What admin user has to do?

He will have to enter name of the new approver level in the field after that he will click the submit button to add it.



#### **Approver Final List**

Using tab of "Approver Final List", when the admin user will click on view he will see form that displays the information of final approvers.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any final approver by entering its name in the search bar.

Add: Admin user can add new final approver by clicking add button.



Moreover admin user can also add new final approvers by clicking add button. When the admin user will click on add a form will open that can be used to add new final approvers.

#### What admin user has to do?

First admin user have to enter the name of the new final approver whom he wants to enlist after that admin user will click on submit button to save the new final approver.



#### **Approver Code Configuration**

Using tab of "Approver Code Configuration", when the admin user will click on view he a form that displays information related to configuration of approver code.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

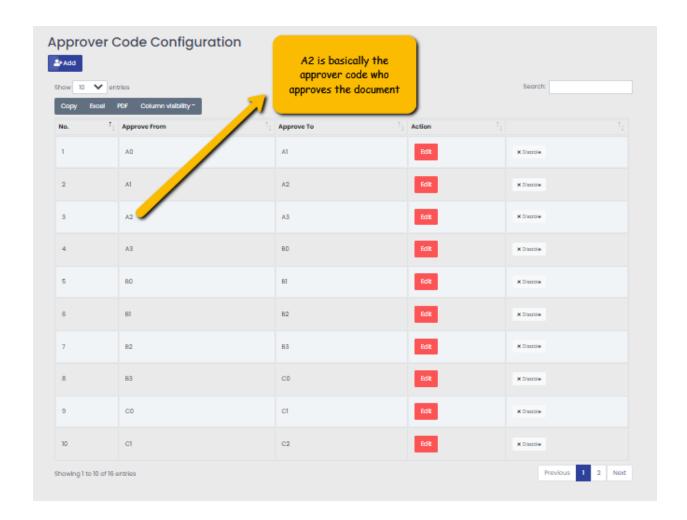
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any approver code configuration by entering it in the search bar.

Add: Admin user can add new approver code configuration by clicking add button.

Edit: Admin user can edit approver code configuration by clicking edit button.

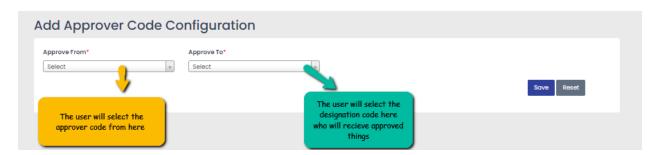
**Disable:** Admin user can use disable button to temporarily disable any approver code configuration.



Admin user can also add new configuration by clicking add button. When the admin user will click on add a form will open that can be used to add new approver code configuration.

#### What admin user has to do?

Admin user will select the approvers in the form and click on save button to save the configuration. Admin user can also use reset button to reset the selections.



#### Assign warehouse to user

Using tab of "Assign Warehouse to User", when the admin users will click on view or add a form will open that can be used to assign warehouse to user.

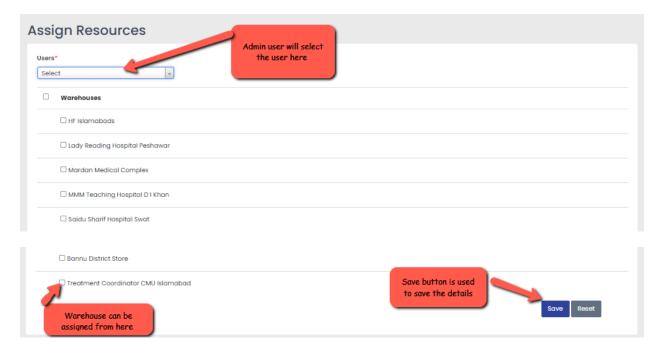
#### What admin user has to do?

Admin user will first specify the following in the form

User: It is the user of the IDSMIS

Warehouse: It is the place which is used for storage.

Amin user will first select the user after that admin user will assign warehouse to selected user and click save button to save it. Reset button can be used to reset the form.



#### **Product**

The third admin configuration is for **product** 

#### **Product Data Elements**

Using tab of "Product Data Elements", when the admin user will click on view a form will open that will show all the data elements related to the product including the following

- Batch no: It is the batch no of the product.
- Manufacturing Date: It is the Date on which product is manufactured.
- Expiry Date: It is the Date after which product is not usable.
- Serial No: It is the serial number of the product.
- Warranty (in Years): It is the written guarantee, issued to the purchaser promising to repair or replace it if necessary within a specified period of time.
- Pack Size: It is the Packet size of the product.
- Unit: It is the units of the product.
- At Transit Temperature: It is the transit temperature of the product.
- At Receiving Temperature: It is the receiving temperature of the product.
- Retest date: It is the retest date of the product.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

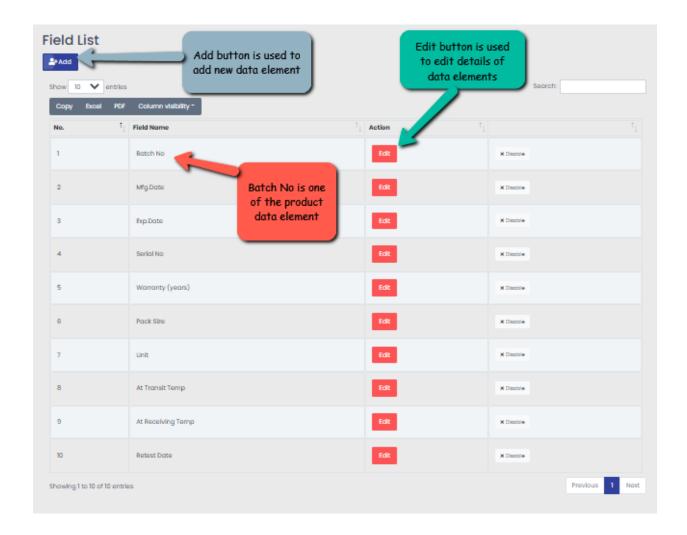
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any product data element by entering its name in the search bar.

**Add:** Admin user can add new product data element by clicking add button.

Edit: Admin user can edit details related to product data element by clicking edit button.

Disable: Admin user can use disable button to temporarily disable any product data element.



Admin user can also add new data elements by clicking add button. When admin user clicks on add a form will open that can be used to add new data elements.

#### What admin user has to do?

Admin user has to first specify the following.

Field name: It is the field name of the data element.

**Type:** It is the type of the data element.

**Rank:** It is the rank of the data element.

Admin user will use save button after specifying the desired fields to save the data elements.



#### **Product Category**

Using tab of "Product Category", when admin user clicks on view they will see a form that displays all the product categories utilizing product data elements.

What options admin user can avail in the form?

**Add:** Admin user can add new product category utilizing product data elements by clicking add button.



Admin user can add new product category and can select new product data elements for the product category with clearly indicating the mandatory data elements for the newly added product category by clicking the add button. When admin user will click add button a form will open that can be used to add new product category.

#### What admin user has to do?

First Admin user has to select the following

**Category:** It is the category of the product.

**Field list:** It is the product data element.

**Is Mandatory:** It shows whether the data element is mandatory for the product or not. Admin user has to select the Is Mandatory Box for the data element which is mandatory for the product.

After specifying the fields admin user will click save button to save it.



#### **Product Type**

Using tab of "Product Type", when admin users click on view they will see a form that displays all the added product types.

What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

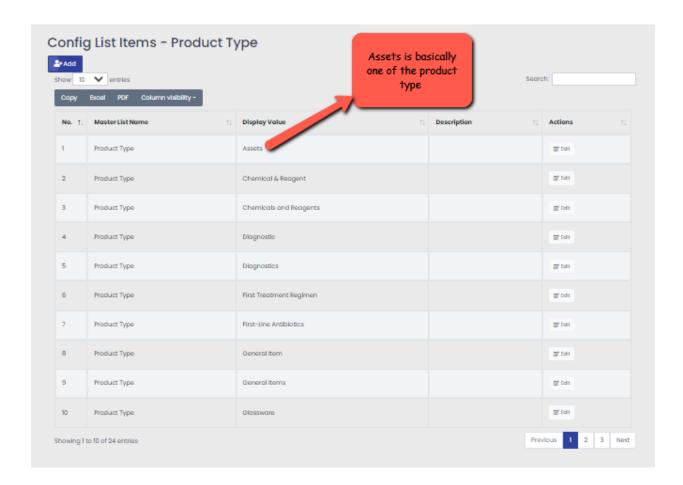
**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any product type by entering its name in the search bar.

Add: Admin user can add new product type by clicking add button.

Edit: Admin user can edit details of any product type by clicking edit button.



Admin user can also add new product type by clicking add button. When the admin user will click on add a form will open that can be used to add new product type.

#### What admin user has to do?

Admin user will have to first enter name of the new product type he wants to enlist then by clicking the submit button he can save the new product type.



#### **Product Generic Name**

Using tab of "Product Generic Names", when the admin users will click on view a form will open that displays all the added products by their generic names.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

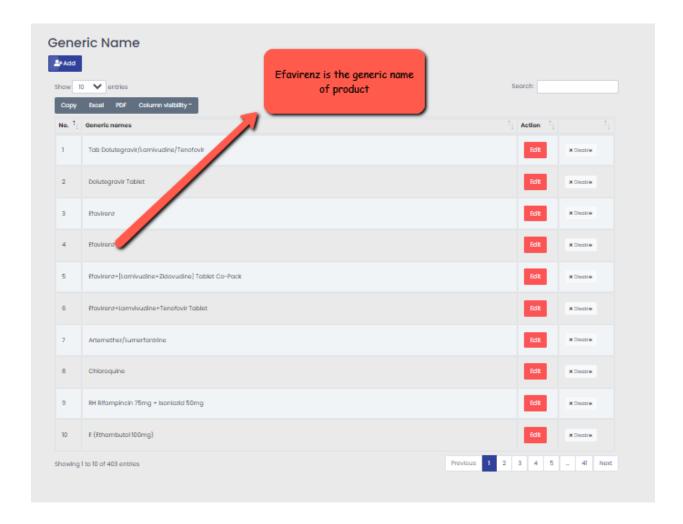
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any product generic name by entering it in the search bar.

**Add:** Admin user can add new product generic name by clicking add button.

Edit: Admin user can edit any product generic name by clicking edit button.

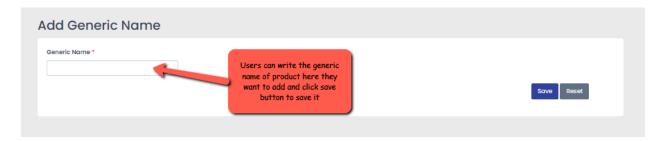
**Disable**: Admin user can disable any product by clicking disable button.



Admin user can also add new product generic names by clicking add button. When the admin user will click add button a form will open that can be used to add new generic name

#### What admin user has to do?

Admin user has to first enter the generic name in the desired field and after that admin user will click save button to save it. Reset button can be used to discard the entered information.



#### **Product Strength**

Using tab of "Product Strength", when the admin user will click on view he will see a form that displays strength of added products.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

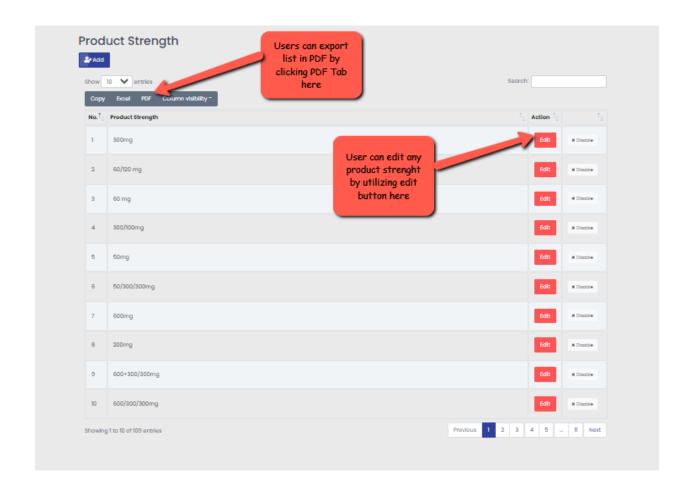
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any product strength by entering it in the search bar.

Add: Admin user can add new product strength by clicking add button.

Edit: Admin user can edit detail of product strength by clicking edit button.

Disable: Admin user can disable any product strength by clicking disable button.



Admin user can also add new product strength by clicking the add button. When the admin user clicks add button a form will open that can be used to add new product strength.

#### What admin user has to do?

Admin user has to first enter product strength in the desired field and after that admin user will click save button to save and enlist it. Reset button can be used to discard the entered information.



#### **Product Method**

Using tab of "Product Method", when the admin user will click on view a form will open that displays all the method type.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

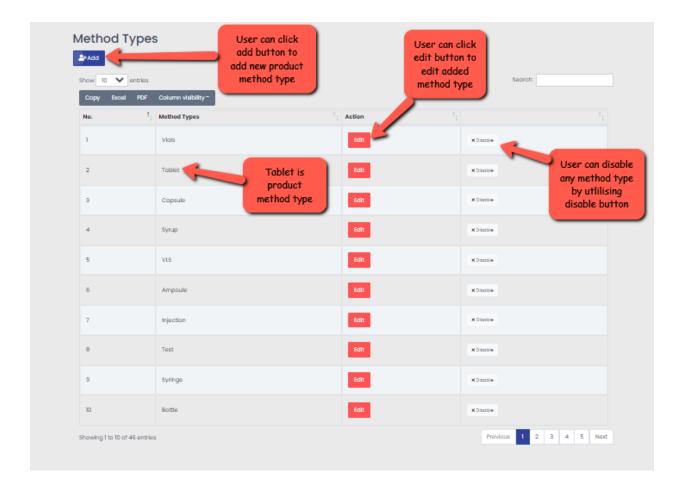
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any method type by entering its name in the search bar.

**Add:** Admin user can add new product method type by clicking add button.

Edit: Admin user can edit details of product method type clicking edit button.

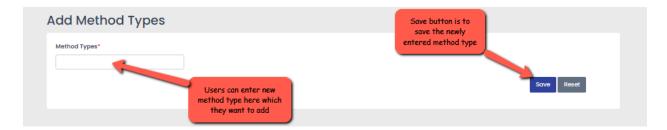
**Disable:** Admin user can disable any product method type by using disable button.



Admin user can add new product method types by clicking add button. When the admin user will click add button a form will open that can be used to add new method type.

#### What admin user has to do?

Admin user will first enter the name of the new method type in the desired field after that admin user will click on save button to save it. Reset button can be used to discard the entered information.



#### **Product Unit**

Using tab of "Product Unit", when the admin user will click on view a form will open that displays all the added product units.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

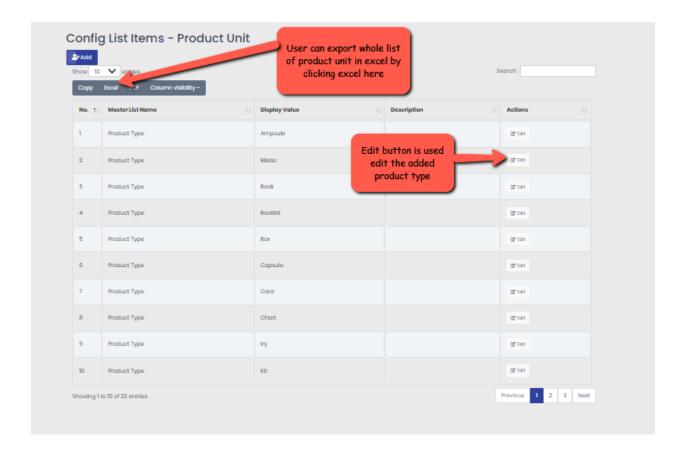
**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any product unit type by entering its name in the search bar.

**Add:** Admin user can add new product unit type by clicking add button.

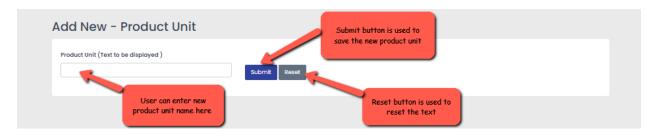
**Edit:** Admin user can edit details of product unit type by clicking edit button.



**Admin** user can add new product unit by clicking the add button. When the admin user click on add button a form will form that can be used to add new product unit.

#### What admin user has to do?

Admin user will first enter the name of the product unit in the desired field in the form and after that admin user will click submit button to save it. Reset button can be used by admin user to discard or reset the entered information.



#### **Product**

Using tab of "Product", when the admin user will click on view a form will open that displays all the added products.

### What options admin user can avail in the form?

Copy: Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

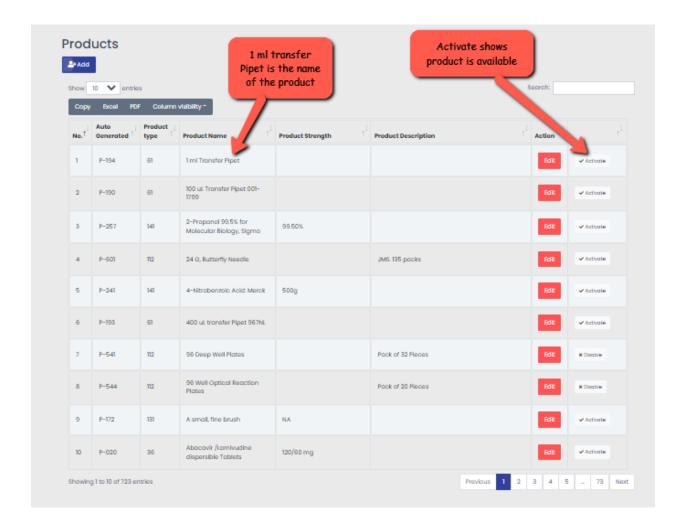
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any product by entering name in the search bar.

Add: Admin user can add new product by clicking add button.

Edit: Admin user can edit details of product by clicking edit button.

**Activate**: Admin user activate any product when it is available by clicking activate button.



Admin user can add new products by clicking add button. When the admin user clicks add button a form will open that can be used to add new products.

#### What admin user has to do?

Admin user has to first fill the following fields

Product Type: It is the type of the product.Product code: It is the code of the product.Product name: It is the name of the product.

Min Quantity: It is the minimum quantity limit of the product.

Maximum Quantity: It is the maximum quantity limit of the product.

**Re-order Quantity:** It is the reordered quantity of the product.

Pack Size/Qty Per Pack: It is pack size of the product or the quantity of product per pack.

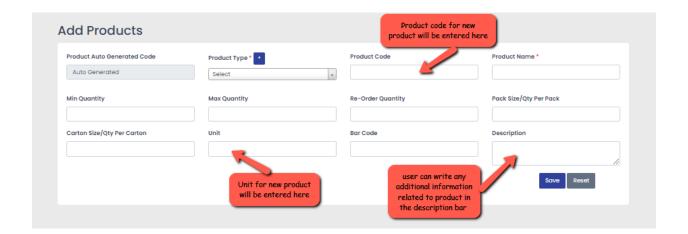
**Carton Size/ Qty per Carton:** It is the carton size of the product or the quantity per carton of the product.

**Unit:** It is the unit of product.

Barcode: It is the barcode assigned to each product for scanning.

**Description:** It can be any additional detail related to product.

After filling the desired information admin user will click save button to save it. Reset button can be used to discard the entered information.



# **Product Mapping**

Using tab of "**Product Mapping**", when the admin user will click on view or add a form will open that can be used to map products with relevant stakeholders.

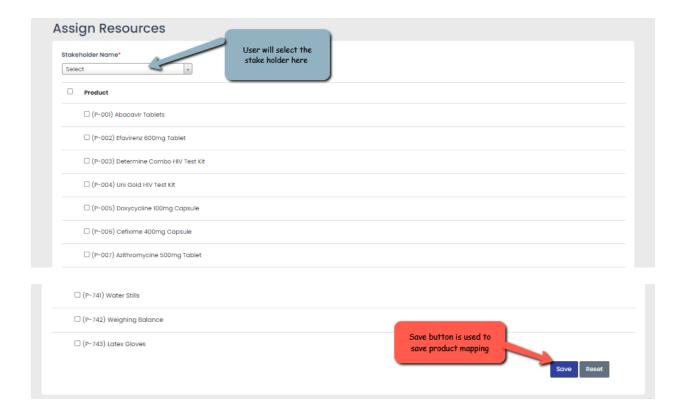
#### What admin user has to do?

Admin user will first specify the following in the form

**Stakeholder Name:** It is the name of the stakeholder.

Product: It is the product that user will map with the stakeholder

Admin user will first select the stakeholder name after that admin user will map products with the selected stakeholder and click save button to save it. Reset button can be used to reset the form.



#### **Manufacturer**

Using tab of "Manufacturer", when the user will click on view they will see the form that displays information related manufacturers of products.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

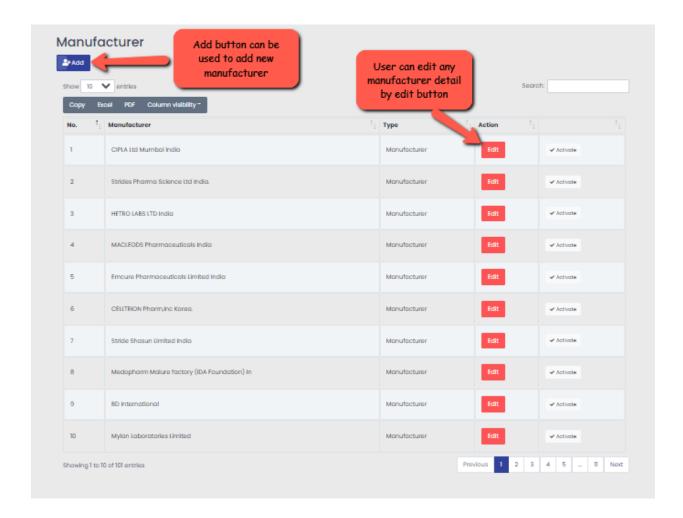
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any manufacturer by entering its name in the search bar.

Add: Admin user can add new manufacturer by clicking add button.

Edit: Admin user can edit details of manufacturer by clicking edit button.

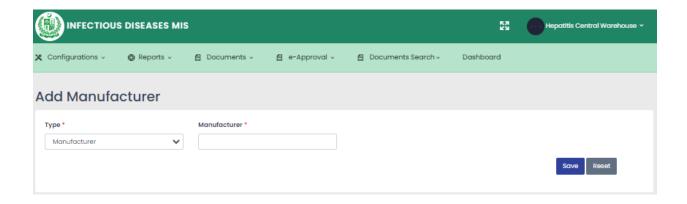
Activate: Admin can activate any manufacturer by clicking activate button.



Admin user can add new manufacturer by clicking the add button. When admin user clicks add button a new form will open that can be used to add new manufacturer.

#### What admin user has to do?

Admin user will enter the name of the manufacturer in the desired field can click save button to save it.



# Supplier

Using tab of "Supplier", when the user will click on view a form will open that displays all listed suppliers of products.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

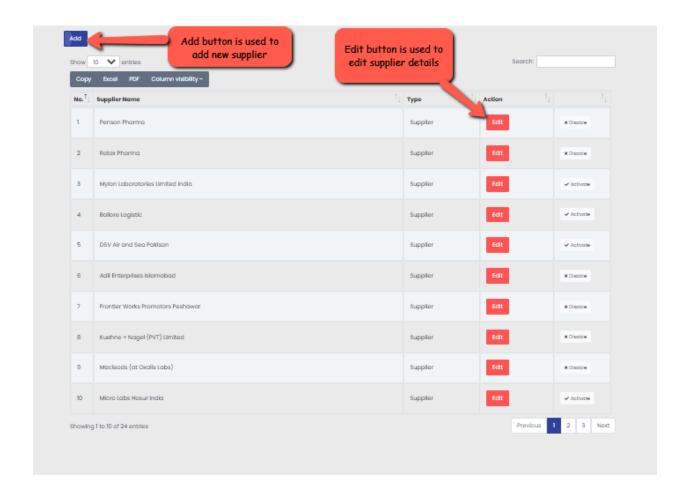
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any supplier by entering its name in the search bar.

Add: Admin user can add new supplier by clicking add button.

Edit: Admin user can edit details of any supplier by clicking edit button.

Disable: Admin user can use disable button to temporarily disable any supplier



Admin user can also add new supplier by clicking the add button. When the admin user will click add button a form will open that can be used to add new supplier.

#### What admin user has to do?

Admin user has to first fill the following fields in the form

Full name of Supplier: It is the full name of the supplier.

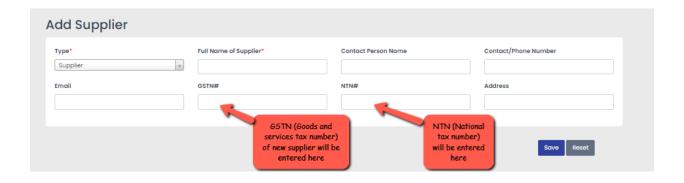
**Contact person name:** It is the contact person name on behalf of supplier.

**Contact/ Phone number:** It is the contact number of the supplier.

**Email:** It is the email of the supplier.

**GSTN#:** It is the GSTN number of the supplier. **NTN#:** It is the NTN number of the supplier. **Address:** It is the address of the supplier.

After specifying the information in the form admin user will click save button to save it. Reset button can be used to discard the entered information.



# **Document / Approver**

The fourth admin configuration is of **Document / approver**.

# **Document Type List**

Using tab of "Document Type List", when the admin user click on view a form will open that displays all the approver levels with documents assigned to them.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any approval level by entering its name in the search bar.

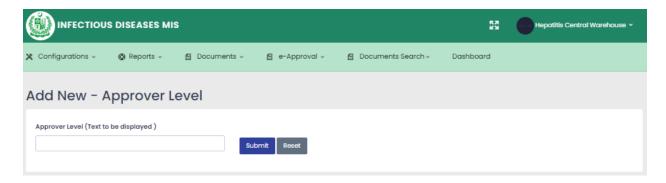
Edit: Admin user can edit details of any approval level by clicking edit button.



Admin user can add or create new approver level by clicking the add button. When admin user clicks the add button a form will open that can be used to add new approver level.

#### What admin user has to do?

Admin user will first enter the name of the approver level in the form and after that click the submit button to save it.



# **Document Type**

Using tab of "Document Type", when the admin user click on view a form will open that displays list of all the added documents.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

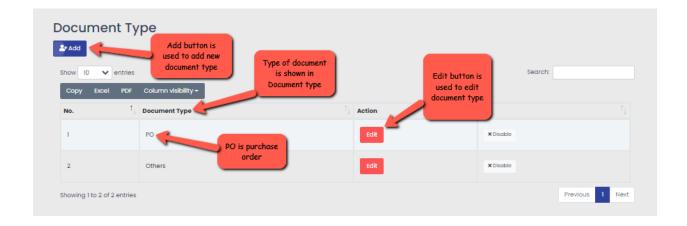
**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any document type by entering its name in the search bar.

Edit: Admin user can edit details of any document type by clicking edit button.

Disable: Admin user can temporarily disable any document type by clicking disable button.



Admin user can create new document type by clicking the add button. When admin user clicks add button a form will open that can be used to add new document type.

#### What admin user has to do?

Admin user will first enter the name of the document type in the form and after that click save button to save it. Reset button can be used to discard the entered information.



# **Transaction type**

Using tab of "Transaction Type", when the admin user clicks on view a form will open that displays list of all the types of transactions and the nature of transactions whether it is positive or negative.

"+" Indicates the incoming transactions.

"-" Indicates the outgoing transactions.

#### What options admin user can avail in the form?

Add: Admin user can add new transaction type by clicking add button.

Edit: Admin user can edit details of any transaction type by clicking edit button.



Admin user can also add new transaction types by defining the nature of transaction. When the admin user clicks add button a form will open that can be used to add new transaction type.

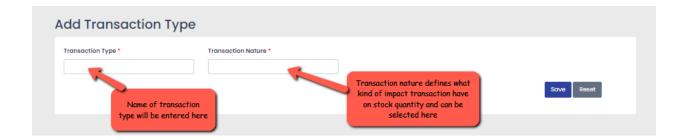
#### What admin user has to do?

Admin user will enter the following details in the form

**Transaction type:** It is the type of transaction.

**Transaction Nature:** It is the nature of transaction whether is incoming or outgoing. Incoming is indicated by + sign whereas outgoing is indicated by - sign.

After entering the details admin user clicks save button to save it. Reset button can be used to reset the form.



# **Challan Type**

Using tab of "Challan Type", when the admin users click on view a form will open that displays the list of different type of challans.

## What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any challan type by entering its name in the search bar.

Edit: Admin user can edit details of any challan type by clicking edit button.

Add: Admin user can add new challan type by clicking add button.

Disable: Admin user can use disable button to temporarily disable any challan type.



Admin user can add new challan by utilizing the add button. When the admin user clicks add button a form will open that can be used to add new challan type.

#### What admin user has to do?

Admin user will first enter the name of the new challan type in the form and after that click save button to save it. Reset button can be used to reset the form.



# **Currency Type**

Using tab of "Currency Type", when the admin user click on view a form will open that displays the list of all currencies being used.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any currency type by entering its name in the search bar.

**Edit:** Admin user can edit any currency type by clicking edit button.

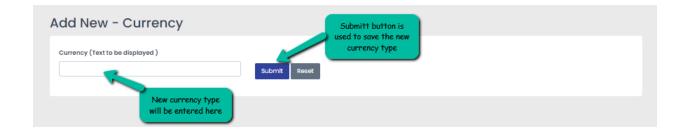
**Add:** Admin user can add new currency type by clicking add button.



Admin user can add new currency type by clicking the add button. When admin user clicks add button a form will open that can be used to add new currency type.

#### What admin user has to do?

Admin user will first enter the name of new currency type in the form and after that admin user click submit button to save it. Reset button can be used to reset the button.



# **Vehicle Type**

Using tab of "Vehicle Type", when the admin user click on view a form will open that displays the list of all types of vehicles being previously used.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

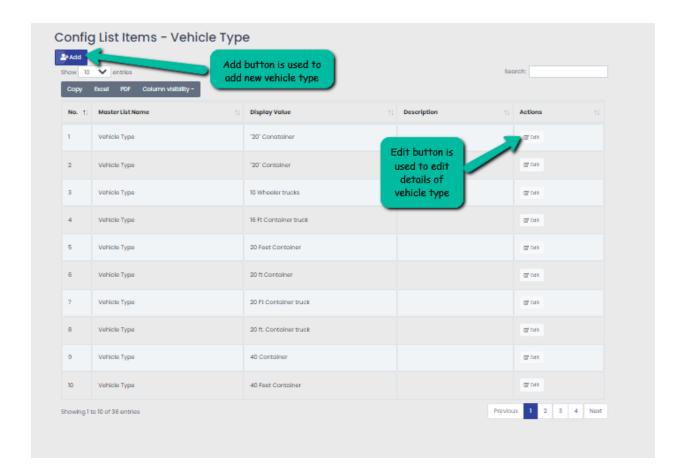
**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any vehicle type by entering its name in the search bar.

Edit: Admin user can edit details of any vehicle type by clicking edit button.

**Add:** Admin user can add new vehicle type by using add button.



Admin user can add new vehicle type by clicking the add button. When the admin user clicks add button a form will open that can be used to add new vehicle type.

#### What admin user has to do?

Admin user will first enter the name of the vehicle type in the form and after that clicks submit button to save it. Reset button can be used to reset the form.



# **Approver Code**

Using tab of "Approver Code", when the admin user click on view a form will open that displays list of all the approver codes for different documents and the approver designation.

### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

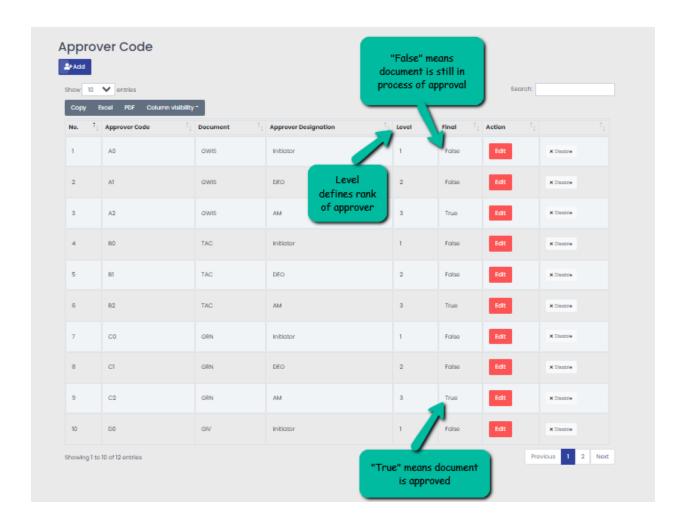
**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any approver code by entering it in the search bar.

Edit: Admin user can edit details of any approver code by clicking edit button.

**Add:** Admin user can add new approver code by clicking add button.

**Disable:** Admin user can use disable button to temporarily disable any approver code.



Admin user can add new approver code for different documents by clicking the add button. When admin user clicks on add button a form will open that can be used to add new approver code.

#### What admin user has to do?

He has to first specify the document the following field in the form

**Document:** It is the name of the document.

**Approver code:** It is the approver code.

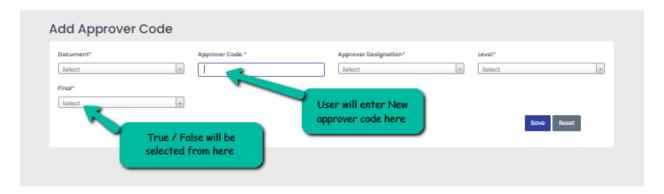
**Approver Designation:** It is the designation of the approver.

**Level:** It is the level of the approver.

**Final:** It indicates true and false. True means document is approved and false means document is

in process of approval.

After entering the desired details in the form admin user will click save button to save it. Reset button can be used to reset the form.



# **PO Type**

Using tab of "PO Type", when the admin user click on view a form will open that displays the list of all types of PO (purchase orders) being previously added.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

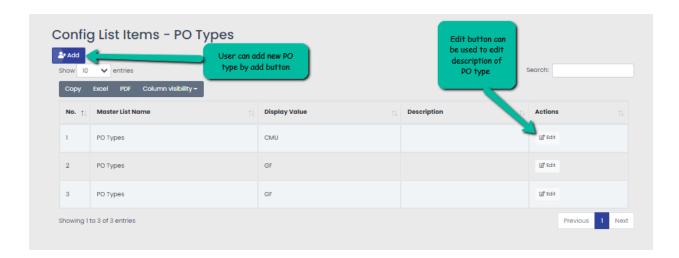
**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any PO type by entering its name in the search bar.

Edit: Admin user can edit details of any PO type by clicking edit button.

Add: Admin user can add new PO type by clicking add button.



Admin user can add new purchase order types by clicking the add button. When the admin user clicks add button a form will open that can be used to add new PO type.

#### What admin user has to do?

Admin user will first enter the name of the PO type in the form and after that clicks submit button to save it. Reset button can be used to reset the form.



#### **PO Document Info**

Using tab of "PO Document Info", when the admin user click on view a form will open that displays all the purchase order types with their respective purchase order number and dates.

#### What options admin user can avail in the form?

**Copy:** Admin user can copy the form by clicking copy button.

**Excel:** Admin user can export the whole form in Excel format by using excel button.

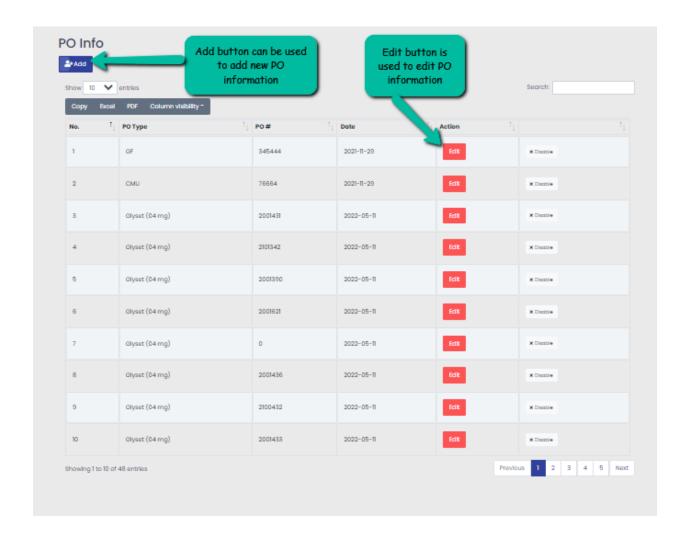
PDF: Admin user can export the whole form in PDF format by using PDF button.

**Search Bar:** Admin user can search any PO Document Information by entering its name in the search bar.

Edit: Admin user can edit details of any PO Document Information by clicking edit button.

Add: Admin user can add new PO Document Information by clicking add button.

**Disable**: Admin user can use disable button to temporarily disable PO document Information.



Admin user can use add button to add new purchase order information. When the admin user clicks add button a form will open that can be used to add new purchase order information.

#### What admin user has to do?

Admin user will first enter the following details in the form

**Type:** It is the type of the Purchase Order.

Number: It is the number of the purchase order.

Date: It is the date on which the purchase order is issued.

After entering the details admin user will click save button to save it. Reset button can be used to reset the form.



# **PI Type**

Using tab of "PI Type", when the admin user click on view a form will open that displays the list of all types of PI (Purchase Invoice) being recently added.

## What options admin user can avail in the form?

Copy: Admin user can copy the form by clicking copy button.

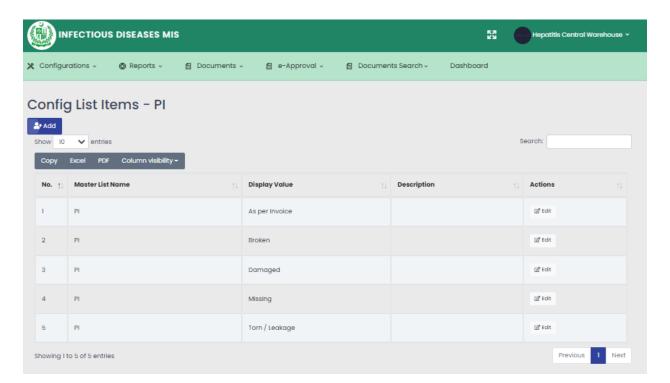
**Excel:** Admin user can export the whole form in Excel format by using excel button.

**PDF:** Admin user can export the whole form in PDF format by using PDF button.

Search Bar: Admin user can search any PI type by entering its name in the search bar.

Edit: Admin user can edit details of any PI type by clicking edit button.

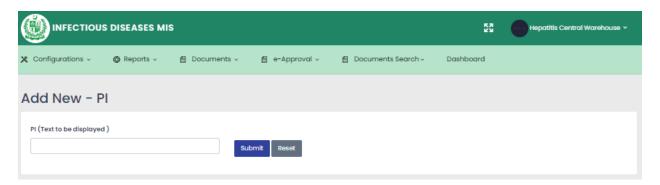
Add: Admin user can add new PI type by clicking add button.



Admin user can add new type of PI by utilizing the add button. When the admin user clicks add button a form will open that can be used to add new PI type.

#### What admin user has to do?

Admin user will first enter the name of the PI type in the form and after that click submit button to save it. Reset button can be used to reset the form.



# Inventory Management

3

# for Infectious Diseases Management Information System

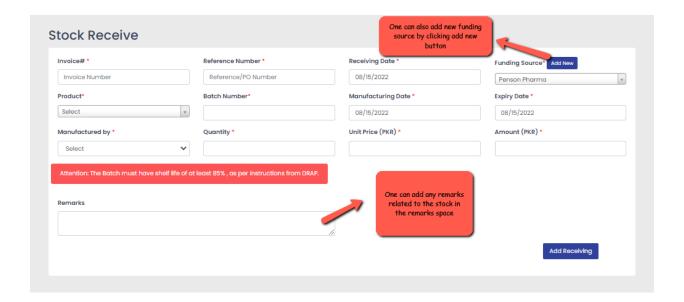
# **Inventory Management**

This chapter explains the step by step instructions on the inventory management features that are used by the infectious disease management system.

When a user clicks the **Inventory Management** tab, the application shows the list of all available Inventories. Click the **Inventory Management** tab from the main menu to show a drop down list which includes a range of Inventories. Users can view the list of inventories from the menu and click on each inventory to edit the data.

# **Stock Receive (Supplier)**

Using tab of "Stock Receive (Supplier)", When user clicks on the tab he will see the form that stores information regarding the stock that is received from the supplier. The user has to provide all the related information for the stock. Remarks space can be used to add any additional comments user wants to add for the stock. Once all the related information is entered by the user, user will click the add receiving button to save the information.

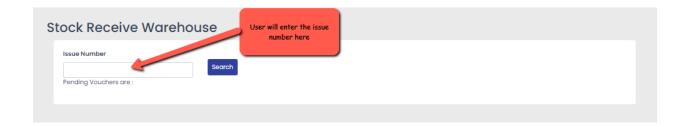


# **Stock Receive (Warehouse)**

When user clicks on the tab of "Stock Receive (Warehouse)", he will see the form that can be used to search the information related to the issued stock to the warehouse by utilizing the issued voucher number e.g. I22080001.

• Issue Number is basically a number that is assigned to the stock when it is issued.

User will enter the issue number and click the search button to see the related information.



#### **Stock Receive Search**

When user clicks on the tab of "Stock Receive Search", he will see the form that can be used to search the information related to the received stock by utilizing the dates and the supplier name.

User will first select the dates and then select supplier whose stock receiving he wants to check then click on search button to see the desired information.



#### **Stock Issue to Centers**

When user clicks on the tab of "Stock Issue to Centers", he will see the form that can be used to add the information related to the issue of stock to different centers.

User will enter the requisition number which is basically the number of the official request laying claim to use of stock and after that user will enter the following

**Transfer Date**: It is the transfer date of the stock

**Province:** It is the province to which stock is transferred.

**District:** It is the district to which the stock is transferred.

**Issue to Center:** It is the center to which the stock is issued.

**Category:** It is the category of the stock

**Driver Name:** It is the name of the driver transporting the stock.

**Driver Contact Number:** It is the contact number of the driver transporting the stock.

**Driver CNIC:** It is the CNIC number of the driver transporting the stock.

**Weight:** It is the weight of the stock

Number of Cartons: It is the number of carton of the stock

**Transportation PO#:** It is the transportation purchase order number

TCS Tracking Number: It is courier service tracking number

**Mode of Transport:** It is the mode of the transport

Name of Transporter: It is the name of the transporter.

**Vehicle Type:** It is the type of vehicle

Vehicle Plate #: It is the registration number of the vehicle

**Product:** It is the name of the product

**Batch:** It is the batch of the product

**Storage:** It is the type of storage

**Quantity:** It is the quantity of the product

Available Quantity: It is the available quantity of the product

Expiry Date: It is the expiry date of the product

**Unit Price:** It is the unit price of the product

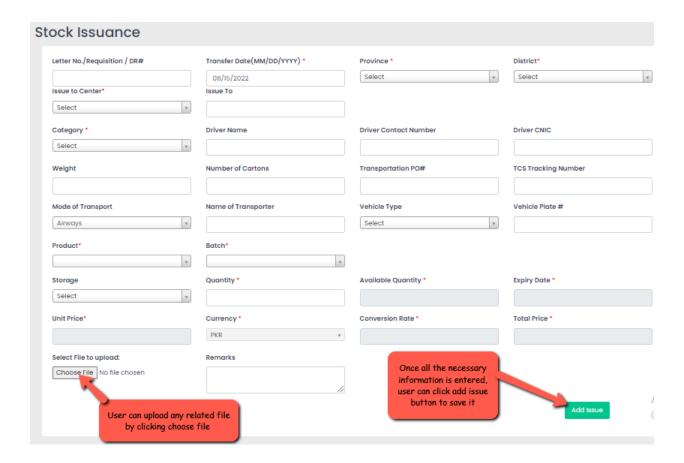
Currency: It is the type of currency used

**Conversion Rate:** It is the conversion rate of currency.

**Total Price:** It is the total cost for overall operation.

The fields with red steric (\*) are mandatory fields. Further user can add any comments related to the issuance of stocks in the remark space.

Once all the desired information related to issuance of stock to centers is entered in the form by the user, user will click the add issue button to save it.



#### Stock Issue Search

When user clicks on the tab of "Stock Issue Search", he will see the form that can be used to search the information related to issue to stock.

First user will select the dates from which stock is issued, secondly name of the supplier of stocks will be selected, third turn for selection is for stakeholder after that the name of the center is selected to which stock have been issued. When the complete information has been entered, user can click the search button to get the desired information.



# **Stock Adjustment**

When user clicks on the tab of "Stock Adjustment", he will see the form that can be used to store the information related to stock adjustment.

Stock adjustment is performed if the received stock is damaged, expired and for similar other reasons related to stock like adding opening balances at the start of enabling any store/warehouse.

User will enter the information related to the following

Adjustment / Transaction Date: It is the date on which adjustment is performed.

**Reason for Adjustment:** It is the reason due to which adjustment is performed.

Category: It is the category of the stock

**Product:** It is the name of the product

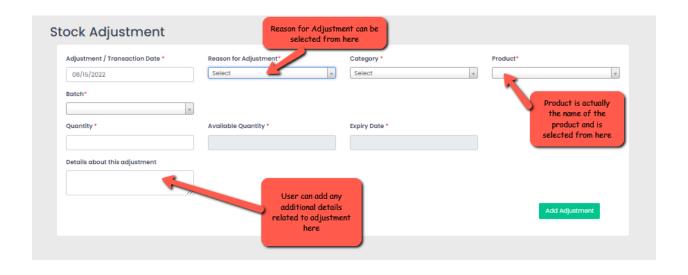
Batch: It is the batch of the stock

**Quantity:** It is the quantity of stock

Available Quantity: It is the available quantity of the stock

**Expiry Date:** It is the expiry date of the stock.

User can enter any additional information related to adjustment of stock in the space given for details about this adjustment. Once all the information is filled user can click the add adjustment button to save the information.



4

# Reports

# for Infectious Diseases Management Information System

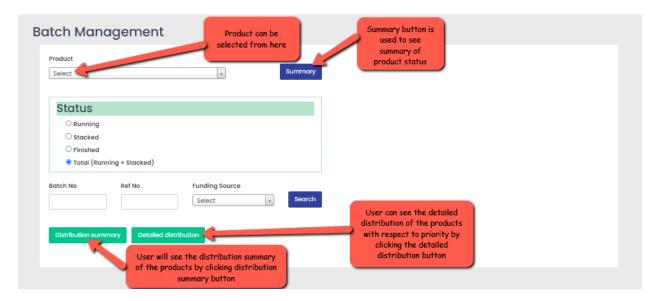
# Report

This chapter explains the step-by-step instructions on the report features that can be used by the Infectious Diseases Management Information system.

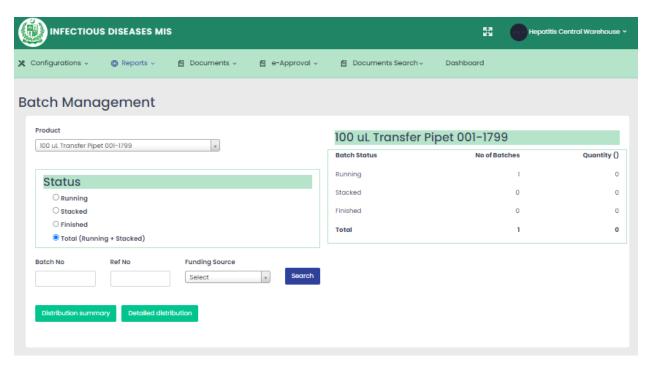
When a user clicks the **Reports** tab, the application shows the list of following tabs:

# **Batch Management**

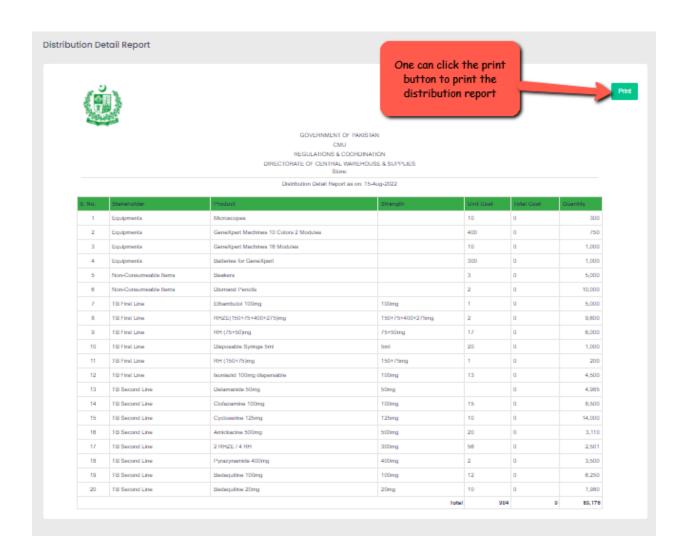
Using tab of "Batch Management", when users click on the tab they will get to see the form that is used to retrieve the report for batch management of the stock



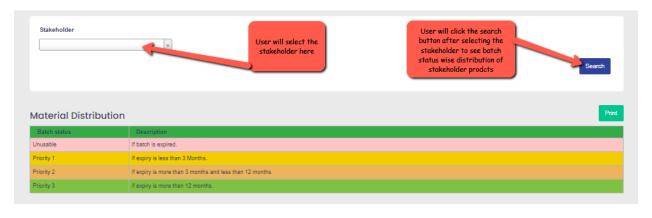
When one selects the product name 100uL Transfer Pipet 001-1799, he will see the following information summary as shown below.



When the user will click on the distribution summary he will see the detail of distribution report.



When the user will click on the detailed distribution, the following form open. User will select the stakeholder to see batch status wise product distribution.



Sr#	Stakeholder	Description	Strength	Storage	Batch / Lot / Seriel No.	Expiry Date	Unit Cost	Total Cost	Quantity
Unusable									
1	TB Second Line	Delamanide 50mg	50mg		TestBatch	03/08/22		0	4,985
2	TB Second Line	Clofazamine 100mg	100mg		Clof 1st Batch	03/08/22	15	0	18,500
3	TB Second Line	Clofazamine 100mg	100mg		Clof 1st Batch	03/08/22	15	0	18,500
						Total:	30	0	41,98
Priority 1									
						Total:	0	0	(

Priority 2								
4	TB Second Line	Bedaquiline 20mg	20mg	test/new/123	31/12/22	10	0	2,000
5	Non-Consumeable Items	Diomand Pencils		Diam 1st Batch	31/08/23	2	0	20,000
6	Non-Consumeable Items	Diomand Pencils		Diam 1st Batch	31/08/23	2	0	20,000
					Total:	14	0	42,00

7	Equipments	GeneXpert Machines 16 Modules		Gene 10 aug batch	31/08/24	10	0	1,000
8	Equipments	Microscopes		Micro 10 Aug batch	28/08/24	10	0	300
9	Equipments	Batteries for GeneXpert		Batt 1st Batch	31/05/25	300	0	1,000
10	TB First Line	RH (150+75)mg	150+75mg	B34567	11/08/25	1	0	200
11	TB First Line	Disposable Syringe 5ml	5ml	Disp 1st Batch	31/08/25	20	0	1,000
12	TB Second Line	Amickacine 500mg	500mg	Amic 1st Batch	31/08/25	20	0	103,010
13	TB Second Line	Amickacine 500mg	500mg	Amic 1st Batch	31/08/25	20	0	103,010
14	TB Second Line	Amickacine 500mg	500mg	Amic 1st Batch	31/08/25	20	0	103,010
15	TB First Line	Ethambutol 100mg	100mg	Etha 1st Batch	31/10/25	1	0	5,000
16	Equipments	Batteries for GeneXpert		Batt 2nd Batch	31/10/25	500	0	4,900
17	Non-Consumeable Items	Beakers		Beak 1st Batch	30/06/26	3	0	5,000
18	TB First Line	RH (75+50)mg	75+50mg	J5-3Aug2022	31/08/26	17	0	11,950
19	TB First Line	RH (75+50)mg	75+50mg	J5-3Aug2022	31/08/26	17	0	11,950
20	TB Second Line	Bedaquiline 100mg	100mg	Beda 1st Batch	31/08/26	12	0	6,250
21	TB First Line	RH (75+50)mg	75+50mg	J5-3Aug2022	31/08/26	17	0	11,950
22	TB First Line	Isoniazid 100mg dispersable	100mg	90-3Aug2022	31/08/26	13	0	4,500
23	TB Second Line	2 RHZE / 4 RH	300mg	test/rhe	10/08/27	12	0	36,000
24	TB Second Line	2 RHZE / 4 RH	300mg	RHZE 1st BAtch HF	31/08/27	56	0	6,500
25	TB Second Line	Pyrazynamide 400mg	400mg	Pyra 1st Batch	31/08/27	2	0	3,500
26	TB First Line	RHZE(150+75+400+275)mg	150+75+400+275mg	B12345	28/12/28	2	0	9,600
27	TB Second Line	Bedaquiline 20mg	20mg	TestBatchB	04/08/29	1	0	1,950
28	TB Second Line	Cycloserine 125mg	125mg	testBatch	23/08/29	10	0	14,000 ACT
29	Equipments	GeneXpert Machines 10 Colors 2 Modules		Gene 1st Batch	31/08/29	400	0	750 Go to

Four priorities have been defined related to the stock with different color codes.

1. Unusable: If the stock expired

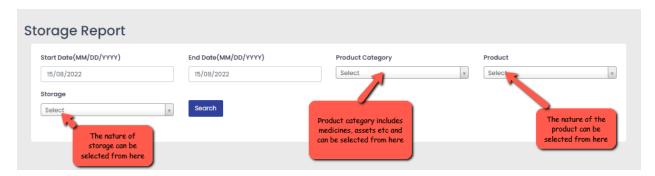
2. **Priority1**: If expiry is less than 3 months

3. **Priority2**: If expiry is more than 3 months and less than a year

4. **Priority3**: If expiry is more than a year

# **Storage Report**

Using tab of "Storage Report", when user click on the tab he will see the form that is used to search the storage report. User will first the select the dates then product category after which user will select the nature of the product and nature of storage in the end user will click the search button to see the desired storage report.



# **Stock Ledger**

Using tab of "Stock Ledger" When one click on tab he will see the form that is used to search the stock ledger report. User will first select the dates then stakeholder after which user will select the nature of the product and the funding source in the end user will click the search button to see the desired stock ledger report.



To search specify the following filters;

Start date: Specify the start Date

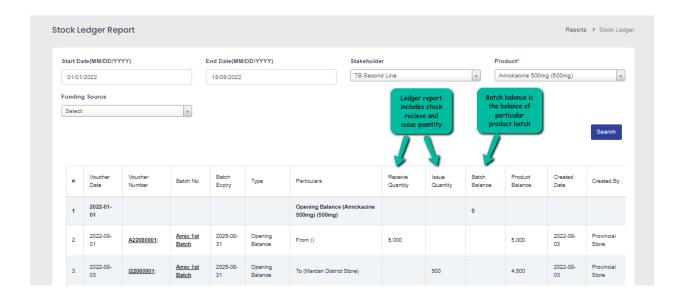
**End date:** Specify the End Date

**Stakeholder:** Specify the stakeholder

**Product:** Specify the name of the product

Funding Source: Specify the particular funding source

A Stock ledger Report will be generated for the selected time period.



4	2022-08- 03	A22080009;	Amic 1st Batch	2025-08- 31	Opening Balance	From ()	10			4,510	2022-08- 03	Provincial Store
5	2022-08- 03	122080006;	Amic 1st Batch	2025-08- 31	Opening Balance	To (Mardan Medical Complex)		50		4,460	2022-08- 03	Provincial Store
6	2022-08- 03	122080009;	Amic 1st Batch	2025-08- 31	Opening Balance	To (Kohistan Upper District Store)		580		3,900	2022-08- 03	Provincial Store
7	2022-08- 05	R220867;	Amic 1st Batch	2025-08- 31	Receive	From ()	10			3,910	2022-08- 05	Provincial Store
8	2022-08- 05	<u>A220837</u> ;	Amic 1st Batch	2025-08- 31	Short Received	From ()	2			3,908	2022-08- 05	Provincial Store
9	2022-08-	<u>122080051</u> ;	Amic 1st Batch	2025-08- 31	Issue	To (Mardan District Store)		780		3,128	2022-08- 12	Provincial Store
10	2022-08- 18	122080075;	Amic 1st Batch	2025-08- 31	Issue	To (Mardan Medical Complex)		10		3,118	2022-08- 18	Provincial Store
11	2022-08- 18		Balance on the end date of the report is the closing balance		-	Closing Balance (Amic 1st Batch)			3,108			
12	2022-08- 18	for that particular report				Closing Balance (Amickacine 500mg) (500mg)			3,118			

# Following kind of information Stock Ledger report will provide:

**Voucher Number:** It is the voucher number of the product.

**Batch Number:** It is the batch number of the product.

**Batch Expiry:** It is the expiry date of the product batch.

Type & Particular: It will show the nature of transaction whether it is received, issued or

adjustment.

**Receive Quantity:** It will show the received quantity of the batch

Issue Quantity: It will show the issued quantity of the batch

Batch Balance: It will show the batch balance

**Product Balance:** It will show the product balance

**Created Date:** It will show the date on which report is created

**Created By:** It will show the user who has created the report

# **Stock Summary**

Using tab of "Stock Summary", when one click on the tab form will open that is used to search the stock summary report. First user will select the dates from which the stock summary is required and then click the search button to get the desired stock summary report.

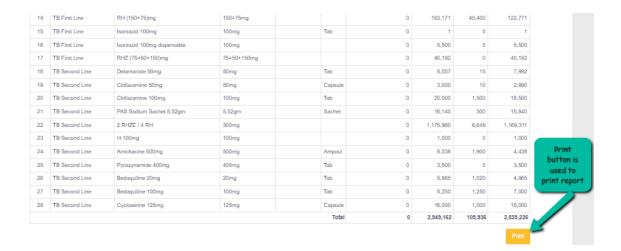


To search specify the following filters;

**Start date:** Specify the start Date

**End date:** Specify the End Date





A report for the summary of stock will be displayed which includes:

- Stakeholder: Here stakeholder is the category of the product.
- **Product:** It is the name of the product
- **Product strength:** It is the strength of the product
- Funding Source: It is funding source of the product
- Unit: It is the unit of the product
- Actual Receive Quantity: It is the actual received quantity of the product
- Stock Received: It is the received stock of the product
- Stock Issued: It is the issued stock of the product
- Stock Balance: It is the balance of the stock on end date

A Stock Summary Report will be generated for the selected time period.

## **SOH Product Wise**

Using tab of SOH (Stock on Hand) product wise, when user open the tab form will open that can be utilized to search the desired Stock on hand product wise report. User will first select the product category in the form then click the search button to get desired stock on hand report for the selected product category.



To search specify the following filter;

**Product Category:** It is the category of the product. For example user selects medicine and clicks search button he will see the following report



A SOH Product Wise report will be generated that will show the following information

Stakeholder: It is the Program name

**Product:** It is the name of the product

**Strength:** It is the strength of the product

Pack Size: It is the pack size of the product

Receiving Date: It is the date on which product is received

Number of Invoices: It is the number of product Invoice

Purchase order Number: It is the purchase order number of the product

Manufacturer: It is the manufacturer of the product

Unit Cost: It is the Unit cost of the product

Quantity: It is the quantity of the product

Total Cost: It is the total cost for particular quantity of product

## **SOH Batch Wise**

Using tab of "SOH Batch Wise", when user click on the tab a form will open that is used to search SOH (stock on hand) batch wise report for different product categories. User will first select the product category then click on search button to see the desired report of stock on hand batch wise for particular product category.



To search specify the following filter;

**Product Category:** It is the category of the product.

For example if user selected medicine as product category and search button he will see the stock on hand batch wise report of medicine.



A SOH batch Wise report will be generated that will show the amount of product Consumed monthly and for how long have been the stock is available. The report will show the following information

**Strength:** It is the strength of product batch

Batch No: It is the batch number of product batch

**Batch Expiry:** It is the expiry date of the product batch

Balance: It is the available balance of product batch

**Unit Price:** It is the unit price of product batch

**Total Cost:** It is the total cost of product batch

**Average Monthly Consumption:** It is the average monthly consumption of product batch

Month of stock: It is the duration for how long the Product batch stock is been available

# **Adjustment Report**

The tab of "Adjustment Report" involves reports related to adjustment of stock due to different reasons, reasons can be expiry of products, product is lost Etc.



To search specify the following filters;

**Start date:** Specify the start Date

End date: Specify the End Date

**Product category:** Specify the nature of the product

**Product:** Specify the name of the product

Reason for adjustment: Specify the reason for adjustment

A Stock adjustment Report will be generated for the selected time period.

# **Consumption Report**

The tab of "Consumption Report" will show the report of the stock consumed by months and years by the warehouse for different districts of provinces. When the user will enter the required information and click the search button he will get the desired consumption report.



To search consumption report specify the following filters;

Month: Specify the month

Year: Specify the year

Stake holder: Specify the stakeholder

Province: Specify the province for which consumption report is required

District: Specify the district for which consumption report is required

Warehouse: Specify the warehouse whose consumption report is required

A Stock consumption Report for concerned warehouse will be generated for the selected time.

# **Stock Movement Report**

The tab of "Stock Movement Report" will show the reports related to the movement of stocks. When user clicks the tab a form will open which can be utilized to search the reports related to stock movement. The user will enter the dates during which the report is required and click the search tab he will get the desired stock movement report.



To search Stock Movement report specify the following filters;

Start Date: Specify the start date

End Date: Specify the end date

A Stock movement Report for will be generated for the selected dates.





# GOVERNMENT OF PAKISTAN CMU REGULATIONS & COORDINATION DIRECTORATE OF CENTRAL WAREHOUSE & SUPPLIES Store:

Stock Movement Report as on: 18-Aug-2022

S. No			Product	Strength	SOH	Stock Received	Stock Return	Stock Stock Dispatched/Issued Expired/Incenerated		SOH	Average		Currunt Balance
	lo.	Stakeholder			SOH till 08/01/2022	08/01/2022 to 18/08/2022	to	08/01/2022 to 18/08/2022	08/01/2022 to 18/08/2022	00/01/2022	Monthly Consumption	Price/Unit	till 18- Aug- 2022
	1	Consumeable Items	Auramine Powder		0	0	0	0	0	0	0	10	1,000
	2	Equipments	Batteries for GeneXpert		0	0	0	1,000	0	1,000	1,000	300	6,500

# Provincial Approval

5

# for Infectious Diseases Management Information System

# **Provincial Approval**

This chapter explains the step-by-step instructions on the provincial approval features that can be used by the provincial users of Infectious Diseases Management Information system.

Using tab of "Provincial Approval", when the user clicks on the tab a form will open that displays information related to approval of requisitions sent by district users to provincial users.

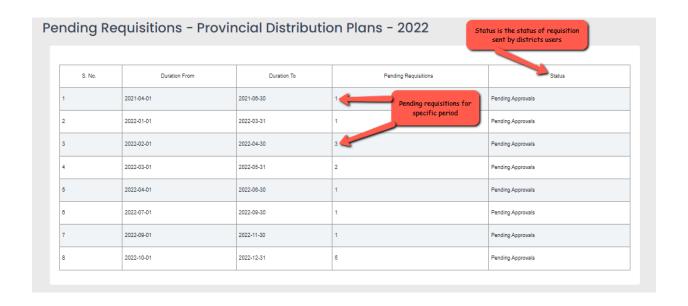
### The form will show the following information

**Duration:** It is the duration for which the requisition has been sent by district user and approval is required from provincial user

**Pending Requisitions:** These are the requisition sent by district users and awaits approval from the provincial user

**Status:** It is the status of the requisition sent by district users to provincial users for approval. Status can be approved or pending.

- **Approved:** If the status is approved it means requisition sent by the district user is approved by provincial user.
- **Pending:** If the status is pending it means requisition sent by the district user awaits approval from provincial user.





# USAID GLOBAL HEALTH SUPPLY CHAIN PROGRAM

Procurement and Supply Management