**Flow Diagram (District level)**

1. **Service Name - Stock Allotment (District Level)**

*HEAD CLERK OFFICE*

**APPLY.**

*DM OFFICE*

1. **Initiate item allotment to Block/subdivision/Municipality.**

API-1 Update stock Register of District

**MUNICIPALITY OFFICE**

**SDO OFFICE**

**BLOCK OFFICE**

**4. Accepted**

API-4 Update stock Register of Municipality

**2. Accepted**

API-2 Update stock Register of Subdivision

**3. Accepted**

API-3 Update stock Register of Block

END

**Description**

**STEP 1:** DM Office initiate allotment of item to Block/Subdivision/Municipality.

**API 1 Call-SP send JSON (District and Allotment item) and Portal send response (status- 0 for unsuccessful and 1- for successful deducted in database).**

**STEP 2:** SDO office will accept the application.

**API 2 Call-SP send JSON (application ref no., SDO and Allotment item) and Portal send response (status- 0 for unsuccessful and 1- for successful updation in database).**

**STEP 3:** BLOCK office will accept the application.

**API 3 Call-SP send JSON (application ref no., BLOCK and Allotment item) and Portal send response (status- 0 for unsuccessful and 1- for successful updation in database).**

**STEP 4:** MUNICIPALITY office will accept the application.

**API 4 Call-SP send JSON (application ref no., MUNICIPALITY and Allotment item) and Portal send response (status- 0 for unsuccessful and 1- for successful updation in database).**

**2. Service Name - Stock Requisition (District Level).**

**ZONAL OFFICE**

*DM OFFICE*

**4. Rejected**

API-1 Call to show opening Balance of stock register of District

1. **Submission Requisition**

**2. Scrutinized Application**

API-2 Call to show opening Balance of stock register of Zonal Office

**3. Approved**

API-3 Update the stock register of Zonal office

*DM OFFICE*

**5. Accepted**

API-4 Update the stock register of Zonal office

END

**Description**

**STEP 1:** DM Office.

**API 1 Call-SP send JSON (DM -District) and Portal send response(status- 0 for unsuccessful and Showing Stock balance).**

DM OFFICE applies for Requisition of Item as per requirement.

**STEP 2:** ZONAL Office scrutinized the application and check requisition item.

**API 2 Call-SP send JSON (ZONAL OFFICE) and Portal send response(status- 0 for unsuccessful and Showing Stock balance).**

**STEP 3:** ZONAL office will approve the application.

**API 3 Call-SP send JSON (application ref no. Zonal office, District and Requisition item) and Portal send response (status- 0 for unsuccessful and 1- for successful deducted in database).**

**STEP 4:** ZONAL office will reject the application.

**STEP 5:** DM office will accept the application.

**API 4 Call-SP send JSON (application ref no., District and Requisition item) and Portal send response (status- 0 for unsuccessful and 1- for successful updation in database).**

**3. Service Name - Stock Updation on Direct Purchase (District Level).**

**DM OFFICE SECTION**

**(HEAD CLERK)**

1. **Entry of items**

**DM OFFICE**

**2. Approved**

API-1 Update the stock register of district.

END

**Description**

**STEP 1:** DM Office Section (Head Clerk) submission purchase item details.

**STEP 2:** DM Office will approve the application.

**API 1 Call-SP send JSON (application ref no. DM office, and Purchase item) and Portal send response (status- 0 for unsuccessful and 1- for successful updation in database).**