



Seed Authentication, Traceability & Holistic Inventory

SATHI

Seed Authentication, Traceability & Holistic Inventory (SATHI) Portal

*Set of Instructions cum User Manual
(Version 1.0) for Indenters*

National Informatics Centre (NIC)
Ministry of Electronics and Information Technology
Government of India

TABLE OF CONTENTS

Table of Contents –

1. Introduction to SATHI Portal

1.1.Overview of SATHI Portal.....	3
1.2.Objectives of SATHI Portal.....	4
1.3.Process flow of SATHI Portal.....	4
1.3.1 Indent.....	5
1.3.2 Approval.....	5
1.3.3 Allotment.....	5
1.3.4 Production.....	5-6
1.3.5 Allocation.....	6
1.3.6 Lifting.....	7

2. Set of Instructions for State/Indenters to use SATHI Portal

2.1 To Login.....	8-10
2.2 To View its own profile.....	10-11
2.3 To Change the Password.....	12-13
2.4 To Sign Out.....	13-14
2.5 In Case of Forgotten Password.....	14-15

3. Role of State/Indenters in SATHI Portal.....16

3.1 Add SPAs - For Not Onboarded States.....	16-20
3.2 Selection of SPAs to Raise Indent - For Not Onboarded States.....	20-24
3.3 View and Submit the Indent to Seed Division.....	24-26
3.4 Allocation of B/S to SPAs for Lifting.....	26-31
3.5 User reports.....	32

3.5.1 List of SPAs.....	33
3.5.2 Submitted Indents of Breeder Seed (Crop Wise).....	33-34
3.5.3 Submitted Indents of Breeder Seed (SPA Wise).....	34
3.5.4 Allocated Quantity by Seed Division for Lifting.....	35
3.5.5 Allocated Quantity of Breeder to SPAs for Lifting.....	35
3.5.6 Status of Lifting/Non-Lifting of Breeder Seed (Crop Wise).....	36
3.5.7 Status of Lifting/Non-Lifting of Breeder Seed (SPA Wise).....	36-37

1. INTRODUCTION TO THE SATHI PORTAL

1.1 OVERVIEW OF SATHI PORTAL -

SATHI Portal recognizes three generations namely Breeder, Foundation and Certified seeds and provides adequate safeguard for quality assurance in the seed multiplication chain to maintain the purity of the variety as it flows from the Breeder to the farmer. Nucleus Seed/Basic seed is the original or first seed, propagating material of a variety available with producing breeder or any other recognized breeder of the crop. This seed has 100% genetic and physical purity along with high standards of all other seed quality parameters. This portal has three modules i.e. Nucleus to Breeder, Breeder to Certified and Inventory module. In this document, we'll capture the information/steps related to Nucleus to Breeder Module.

As previously mentioned, SATHI is an integrated, multi-user and menu-driven software package that can be used to generate various kinds of decision supportive information pertaining to Breeder Seed management, Seed Certification, Progress report of Seed Testing Laboratories (STLs) and database of notified varieties. The front-end of online application is developed using Node.js, Angular technologies while the back-end is developed using Node.js and Postgres and is hosted on seedtrace.gov.in. SATHI portal is divided into following sub-systems -

- Breeder Seed Requirement
- Breeder Seed Production on the basis of requirement
- Breeder Seed Management
- Breeder Seed Monitoring and Testing
- Breeder Seed Distribution and Supply
- Breeder Seed Monitoring and Supply

1.2 OBJECTIVES OF SATHI PORTAL -

A. To upkeep databases to monitor the performance of various stakeholders involved in it –

- Department of Agriculture & Farmers' Welfare (DAFW)
- Indian Council of Agriculture Research (ICAR)
- Project Coordinators/ Project Directors (PC/PD)
- Indenters/State
- Seed Producing Agencies (SPAs)
- Breeder Seed Production Centres (BSPCs)

B. To provide information on Requirement/Indent, Production and Availability and Supply of produced Breeder Seeds so that appropriate action can be taken in real time.

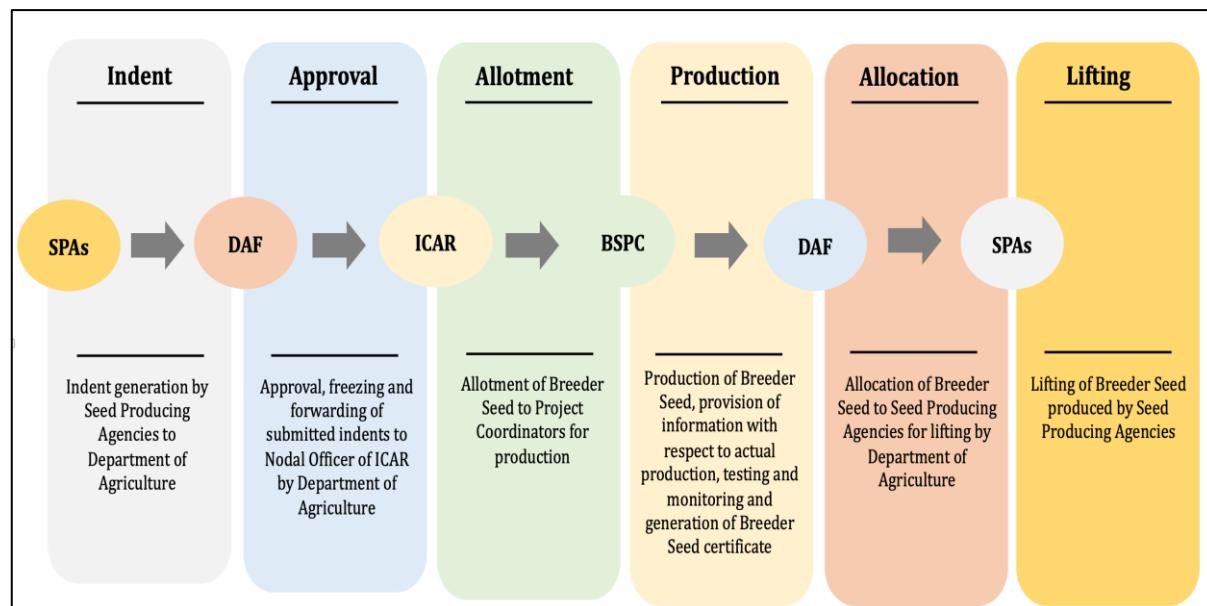
C. To help in monitoring and tracking of the functioning of stakeholders involved.

D. Analysis and projection of requirement of various seeds in future.

E. To keep users abreast of salient features of varieties released/notified.

1.3 PROCESS FLOW OF SATHI PORTAL -

Processes Involved in Nucleus to Breeder Module of SATHI are as follows –



1.3.1 INDET -

- A.** Release of Notification for Indent Submission - Seed Division will first release the notification on the portal for Indent Submission. On the basis of start date of indent submission, the link for the same will be activated. It will be functional till the end date, defined by Seed Division for submission of indent.
- B.** Onboarding of SPAs – It will be mandatory for SPAs to onboard themselves on SATHI Portal, to raise the indents. Once SPAs are onboarded, they can seamlessly login to SATHI portal and submit the indents by specifying the variety, season, year and quantity required by them, with the defined timeline.
- C.** After the timeline is over, indenter will examine the indents received from their respective SPAs and after it's approval, the consolidated list of indents made will be submitted to Seed Division for further processing.

1.3.2 APPROVAL -

- A.** Approval of submitted Indents by Seed Division - Seed Division will review the submitted Indents through portal. In case of any correction, Seed Division can extend the timeline for SPAs to make the necessary changes. After reviewing the submitted indents, Seed Division makes a consolidated list of submitted indents, freezes them and then forwards it to respective Nodal officers of Indian Council of Agricultural Research (ICAR) i.e. ADG (seeds) for Agriculture Crops and ADG (Horticulture) for Horticulture Crops.

1.3.3 ALLOTMENT -

- A.** Allotment for Production - Nodal Officer will allocate the Crop wise production of Breeder Seeds to mapped Project Coordinators/Director (PC/PD).

1.3.4 PRODUCTION -

- A.** Production of Breeder Seeds - After the allotment for production, PC/PD will further assign the Crop/Variety to BSPCs for production through the portal. BSPCs will submit the Nucleus Seed Availability for assigned Varieties. On the basis of available nucleus

seed with BSPCs, PC/PDs will fill BSP I to allocate the Breeder Seed quantity to be produced by them.

- B.** BSPCs Will fill BSP II for Production Schedule and Availability of Breeder Seed by mentioning the details such as – Field Location, Expected Production, Expected date of Harvesting, Inspection and Availability of Breeder Seed. If in case, Breeder Seed is not being produced, BSPC will submit the supporting document.
- C.** To capture the information related to Inspection Report of Monitoring Team like – Date of Inspection, Monitoring team report (Satisfactory/Unsatisfactory/Re-monitoring after 15 days) and upload signed copy of monitoring team report, BSPCs will fill BSP III.
- D.** After submission of BSP III, BSPCs will fill BSP IV for SPP wise quantity of Breeder Seed actually Produced. Along with that, BSPCs will also mention quantity of available carry over seeds. The total available quantity of Breeder seed for a specific BSPC will be Breeder Seed actually produced + Available Carry Over Seeds.
- E.** PC/PD will forward the Crop wise production details to respective Nodal Officers, received from it's BSPCs, which will be further forwarded by the Nodal Officer to Seed Division.
- F.** Generation of LOT and Tag Number - LOT Numbers for produced breeder seeds will be generated by BSPC. LOT wise seed testing report will be filled by the BSPCs. If a particular LOT has been failed, after the test, it will be discarded. Based on the passed LOTs, Tags will be generated.

1.3.5 ALLOCATION -

- A.** Allocation for Lifting – After the completion of production process, PD/PC compiles the BSPC wise details of production details and shares it with Nodal Officer. According to the Production details, received from Nodal Officer of ICAR, produced breeder seeds will be allocated to Indenters for lifting, by Seed Division proportionately. Indenter will further allocate Breeder Seed to its' SPAs for lifting.

1.3.6 LIFTING -

- A.** Lifting of Breeder Seeds - As per the allocation details, SPA will lift the Breeder Seed from the allocated BSPCs. At the time of lifting, bill will be generated in the name of SPA for the lifted quantity. After the successful payment against the generated bill, Breeder Seed certificate will be made available to SPAs for the quantity lifted by them.
- B.** BSPCs will submit BSP V (B) to capture detail of Quantity of Breeder Seed Lifted and the quantity of Breeder Seed left.
- C.** To capture the Utilization of Breeder Seed, Seed Division will fill BSP VI Seed in which Target for the production of Foundation seed will be assigned. However, the BSPCs can fill BSP 5 (a) for grow out test report any time after BSP IV.

2. SET OF INSTRUCTIONS FOR STATE/INDENTERS TO USE SATHI PORTAL

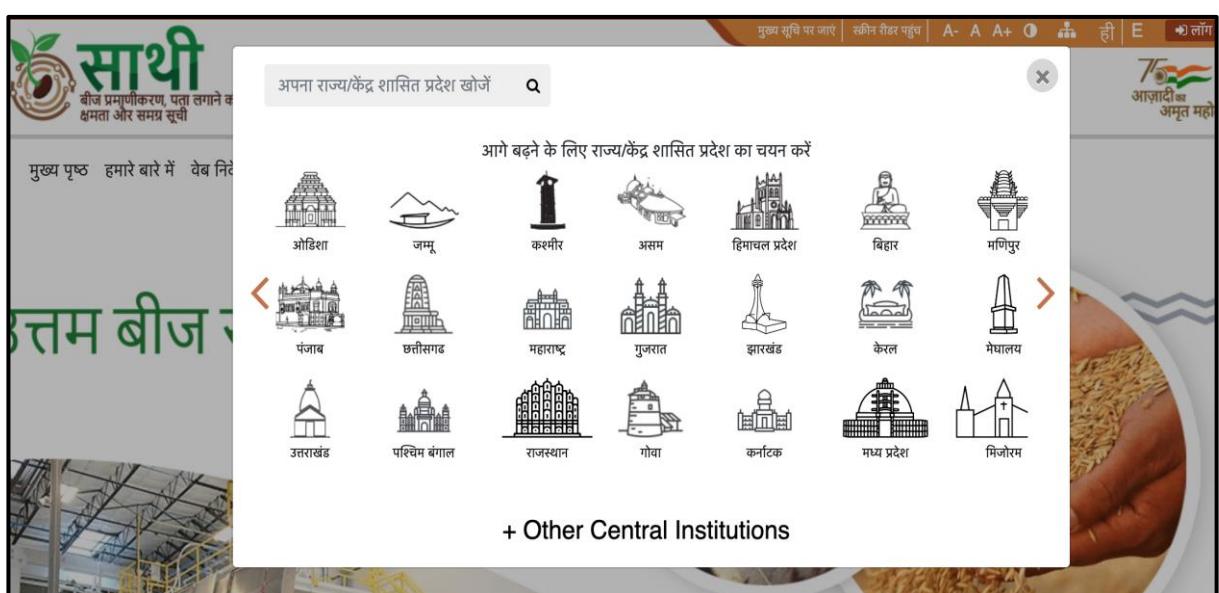
2.1 TO LOGIN -

To login to SATHI Portal and avail the options available for State/Indenters, they need to follow the steps mentioned below -

- Open URL on chrome browser: <https://seedtrace.gov.in>
- Below screen will be opened. Click on **LOGIN** button shown at the right most corner on the top of the screen.



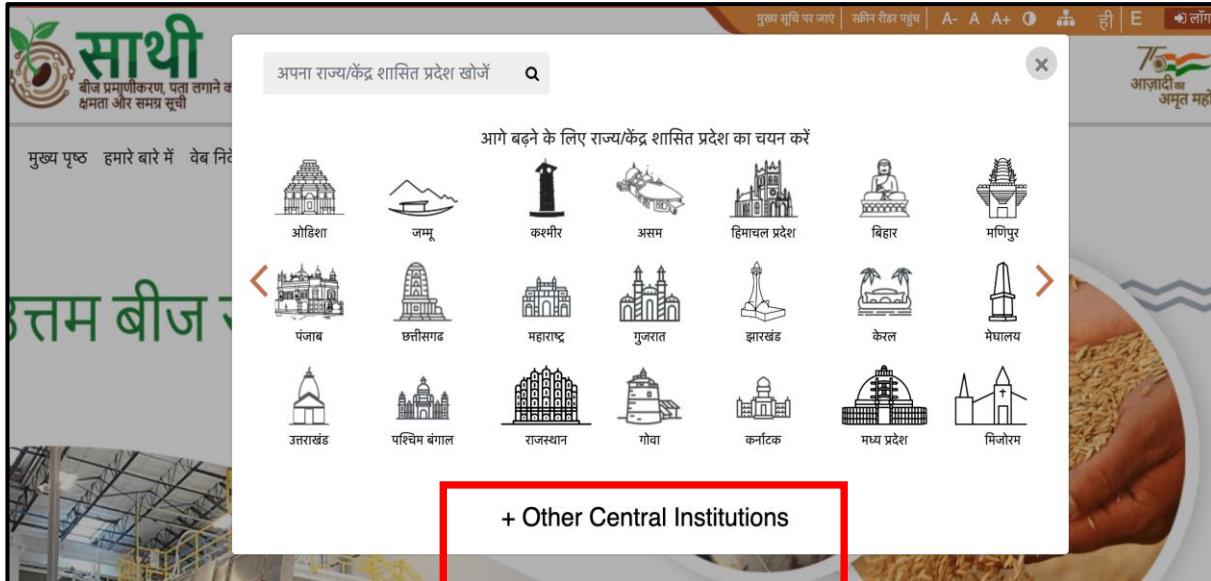
- When user will click on login button, It will get a popup screen, shown as below -



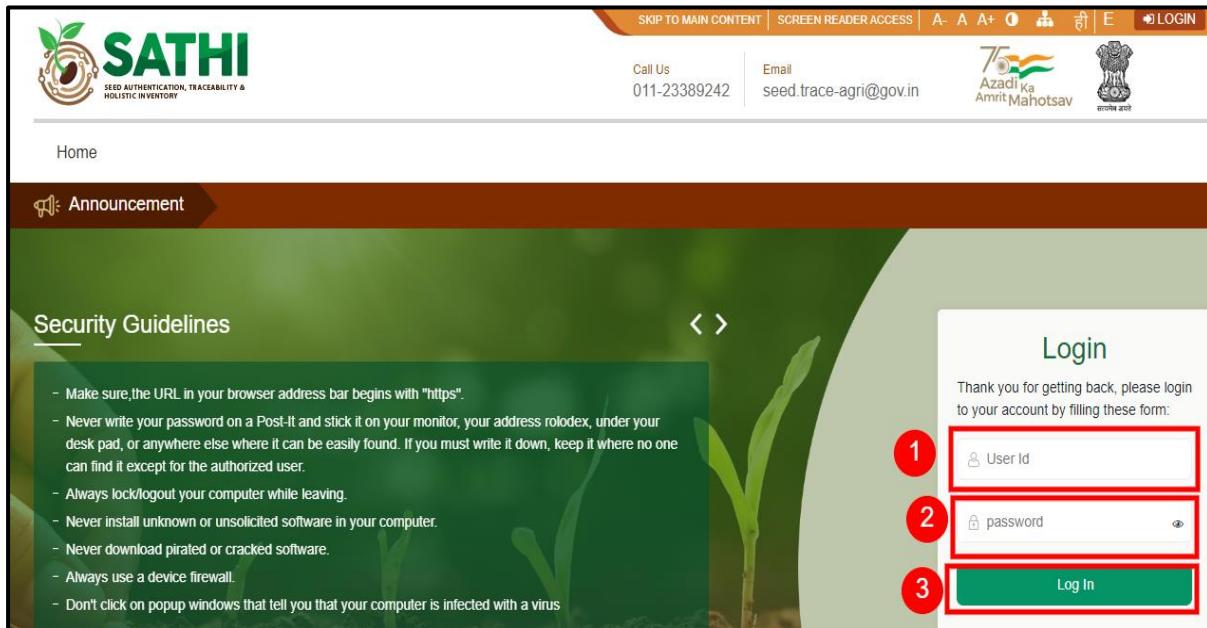
D. The pop-up screen will have following two sections –

- Select State/UT to Proceed
- Other Central Institutions

E. Click on **Other Central Institutions**



F. After the selection of **Other Central Institutions**, below screen will be shown –



G. This screen will have input box for User ID and Password.

H. In user ID - User will enter correct user ID that has been provided by Admin

I. In Password - User will enter correct password that has been provided by admin

- J. After filling User ID & Password, click on **LOGIN** button to access the dashboard and other available options to Indenters/States

2.2 TO VIEW IT'S OWN PROFILE -

- A. To view own profile, State/Indenter will first login to it's profile
- B. After Login, user will be redirected to Indenter/State Dashboard

- C. From the above screen, Indenter/State will click on expandable dropdown placed at the right most corner on the top of the screen

- D. State/Indenter will get three options –

- View Profile
- Change Password
- Sign Out

E. To View user profile, Indenter/State will click on **View Profile**

The screenshot shows a web-based application interface for managing crop indentations. At the top right, there is a user profile icon labeled 'PUNJAB'. Below it are several navigation links: 'View Profile' (highlighted with a red box), 'Change Password', 'Sign out', and 'Select'. On the left, there are dropdown menus for 'Crop Type' (set to 'Agriculture'), 'Year of Indent' (set to 'Select Year Of Indent'), 'Season' (set to 'Select Season'), and 'Crop Name' (set to 'Select'). Below these are two orange buttons: 'Search' and 'Clear'. In the center, it displays summary statistics: 'Total Crops: 0', 'Total Varieties: 0', 'Total Indent Quantity: Qunital', and 'Total Lifted: 0 Qunital'. A horizontal row of buttons below these stats includes 'Indent Year', 'Season', 'Crop Name', 'Variety', 'Status of Indent', 'Status of Allocation', and 'Status of Lifting'. At the bottom, a red box highlights the message 'No Data Found'.

F. After the selection of **View Profile** option, State/Indenter can view the details which have been added for the same on the portal

The screenshot shows a 'View User's Profile : To View User' form. It contains various input fields and dropdowns for agency information. The fields include: 'Agency Name*' (Punjab), 'Category of Agency*' (State Agriculture University), 'District*' (empty), 'Enter Pincode*' (empty), 'Contact Person Designation*' (empty), 'E-mail ID*' (ddaseedpb@gmail.com), 'Fax Number' (empty), 'Latitude' (Enter Latitude), 'Short Name/Display Name*' (PB), 'State*' (PUNJAB), 'Address*' (Enter Address), 'Contact Person Name*' (Gurvinder Singh), 'Mobile Number*' (9464111352), 'Phone Number' (empty), and 'Longitude' (Enter Longitude). At the bottom left, a red box highlights the 'Cancel' button. A red arrow points from this box to a callout box at the bottom right containing the text: 'Click on Cancel to go back to the main screen/Dashboard'.

Click on Cancel to go back to the main screen/Dashboard

2.3 TO CHANGE THE PASSWORD -

To change the password, State/Indenter will have to follow the below steps –

- Login to it's profile
- Click on expandable dropdown placed at right most corner on top of the screen

- State/Indenter will get three options –

- View Profile
- Change Password
- Sign Out

- From the above options, click on **Change Password**

- After the selection of **Change Password** option, below screen will be displayed.

To change the password, State/Indenter will first enter it's current password and will click on **Change Password** option. A verification link will be shared to the

added Number as well as Email address for authentication. After the verification of link, State/Indenter will be able to change it's password by entering the new/updated password.

Change Password

Current Password	New Password
.....
Re-Enter Password	
.....	
Change Password	Cancel

Click on Change Password to complete the process

Click on Cancel to Cancel the process

2.4 TO SIGN OUT -

To Sign Out, State/Indenter will have to follow the steps, mentioned below –

- After login to State/Indenter profile, click on expandable option placed at right most corner on top of the screen

SATHI
SEED AUTHENTICATION, TRACEABILITY & INVENTORY

PUNJAB

Indenter
Crop Type
Year of Indent
Season
Crop Name

Agriculture
Select Year Of Indent
Select Season
Select Crop Name

Search
Clear

Total Crops: 0 Total Varieties: 0 Total Indent Quantity: Qunital Total Lifted: 0 Qunital

Indent Year
Season
Crop Name
Variety
Status of Indent
Status of Allocation
Status of Lifting

No Data Found

Indent Quantity and Lifting
As on Date:
08/06/2023

Indent Quantity
Breeder Seed Allotted for Lifting
Breeder Seed Lifting

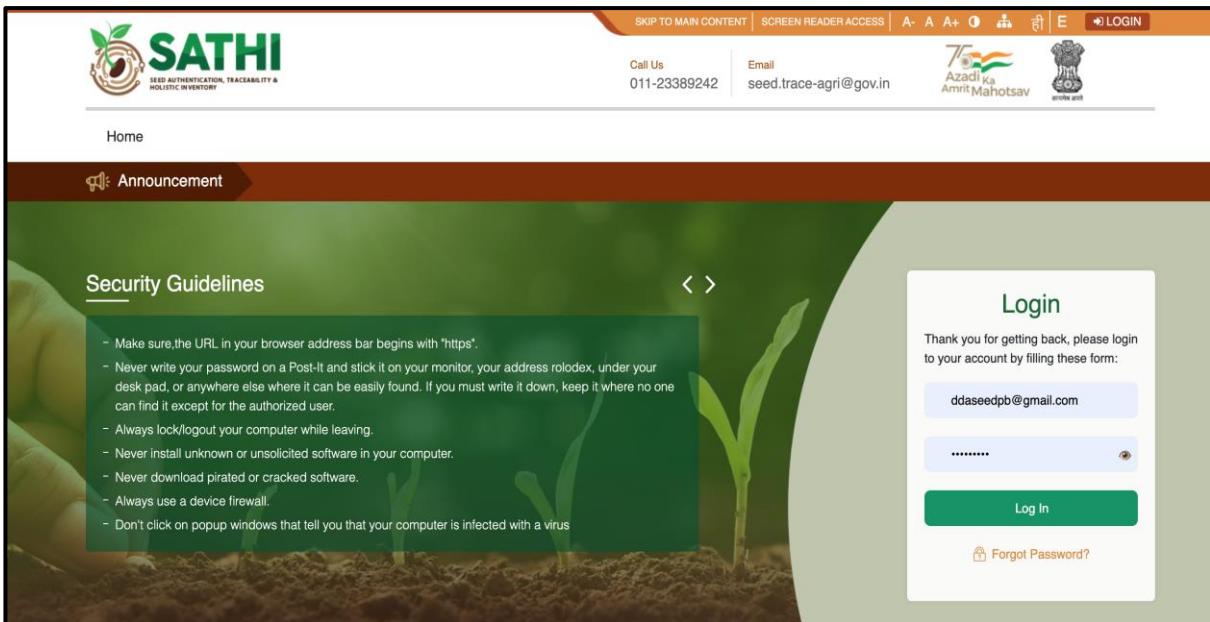
- State/Indenter will get three options –

- View Profile
- Change Password
- Sign Out

C. From the above options, Click on **Sign Out**

The screenshot shows a search interface for seed indent. At the top right, there is a user profile icon labeled "PUNJAB". A dropdown menu is open, showing options: "View Profile", "Change Password", and "Sign out". The "Sign out" option is highlighted with a red rectangle. Below the dropdown, there are input fields for "Crop Type" (set to "Agriculture"), "Year of Indent" (dropdown), "Season" (dropdown), and "Crop Name" (dropdown). Below these are two orange buttons: "Search" and "Clear". At the bottom of the search area, it says "No Data Found". Below the search area, there are summary statistics: "Total Crops: 0", "Total Varieties: 0", "Total Indent Quantity: Qunital", and "Total Lifted: 0 Qunital". At the very bottom, there is a horizontal navigation bar with tabs: "Indent Year", "Season", "Crop Name", "Variety", "Status of Indent", "Status of Allocation", and "Status of Lifting".

D. After Signing Out, State/Indenter will be redirected to Login Page



2.5 IN CASE OF FORGOTTEN PASSWORD -

In case if State/Indenter has forgotten the password, following steps need to be followed

- Go to the Login screen
- Click on **Forgot Password** option

The screenshot shows the SATHI website homepage. At the top, there is a navigation bar with links for 'SKIP TO MAIN CONTENT', 'SCREEN READER ACCESS', font size controls ('A-', 'A+', 'E'), and a 'LOG IN' button. The main header features the 'SATHI' logo with the tagline 'SEED AUTHENTICATION, TRACEABILITY & HOLISTIC INVENTORY'. Below the header, there are links for 'Call Us' (011-23389242) and 'Email' (seed.trace-agri@gov.in). The 'Azadi Ka Amrit Mahotsav' and 'गति वाला भारत' logos are also present.

The main content area has a green background image of a hand holding a seedling. On the left, there is a section titled 'Security Guidelines' with a list of 10 tips. On the right, there is a 'Login' form with fields for 'Email' (ddaseedpb@gmail.com) and 'Password' (redacted), a 'Log In' button, and a 'Forgot Password?' link which is highlighted with a red box.

- C. After clicking on **Forgot Password**, an Email and Verification message will be sent on registered Email address and Mobile Number for authentication. State/Indenter will click on the link which will redirect it to the screen where the user will have to Enter and Confirm the updated password.
- D. After entering the updated password, click on **Change Password**

3. ROLE OF STATE/INDETER IN SATHI PORTAL

Following are the roles of State/Indenter in SATHI Portal –

- To view the Dashboard for timely updates and status
- Add Seed Producing Agencies (SPAs) – For Not Onboarded States/Indenters
- Selection of Seed Producing Agencies (SPAs) for Indent Submission – For Onboarded states
- View and Submit the Crop-wise Raised Indents to Seed Division
- Allocation of Breeder Seed to Seed Producing Agencies (SPAs) for Lifting
- View the Relevant Reports

NOTE - In SATHI Portal, we've captured both the States/Indenters i.e. Onboarded and Not Onboarded. We've given separate options to both Onboarded and Not Onboarded States/Indenters as per their requirement.

3.1 ADD SPAs – FOR NOT ONBOARDED STATES ONLY

As Not Onboarded States/Indenters are the units, having no previous records on SATHI Portal, we've given them the authority to create their own SPAs so they that can raise indent further. These SPAs, added by their respective States/Indenters will be automatically allowed to submit indents.

A. TO ADD A SEED PRODUCING AGENCY (SPA) –

To add a SPA, State/Indenter need to follow the steps mentioned below –

- Login to State/Indenter
- Click on **Add Seed Producing Agency (SPA) to Raise Indent** From side menu
- Below mentioned screen will be shown

Add Seed Producing Agency (SPA)

S/N	Name of the SPA	SPA Code	Address	District	State	Mobile Number	Status	Action
								Add

- Click on **Add** to add a Seed Producing Agency (SPA)
- After clicking on Add button, below screen will be displayed

Add Seed Producing Agency (SPA) to Raise the Indent

Name of the SPA*	Enter Name of the SPA	Short Name/Display Name*	Enter Short Name/Display Name
Type of Organisation*	Select Sector	State*	BIHAR
District*	Select District	Block*	Select Block
Address*	Enter Address	Enter Pincode*	Enter Pincode
Contact Person Name*	Enter Contact Person Name	Contact Person Designation*	Select Contact Person Designation
Mobile Number*	Enter Mobile Number	E-mail ID*	Enter E-mail ID
Submit		Cancel	

- Enter Name of the SPA*
- Enter Short Name/Display Name (5 alphabets only in uppercase) *
- Select Type of Organisation (UAT/SSC/ICAR/Govt Agri Farm/Private/Other) *
- State will be auto-filled*
- Select District*
- Select Block*
- Enter Address*
- Enter Pin-code*
- Enter Contact Person*
- Select Contact Person Designation*

- Enter Mobile Number*
- Enter Email ID*
- Click on **Submit** to add SPA
- After clicking on submit button, a pop-up will be shown with SPA code and Password. Created SPA can login to its account with that SPA code and password.

Add Seed Producing Agency (SPA) to Raise the Indent

Name of the SPA*	GANGA SEEDS PRIVATE LIMITED	Short Name/Display Name*	GSPL
Type of Organisation*	Private Limited	State*	BIHAR
District*	DAUDNAGAR	Pin Code*	768335
Address*			
Contact Person Name*	Person in Charge*		
Mobile Number*	Assistant Director		
Submit		OK	

SPA Has Been Successfully Added With SPA Code 1003 And Password Test@1234

B. TO VIEW AN ADDED SEED PRODUCING AGENCY (SPA) -

- Click on **Add Seed Producing Agency (SPA) to Raise Indent** From side menu
- Select District
- Select Name of SPA
- Click on **Search** button
- Below screen will be shown

Add Seed Producing Agency (SPA)

District	Name of the SPA	Actions						
AURANGABAD	GANGA SEEDS PRIVATE LIMITED	Search	Clear	Add				
S/N	Name of the SPA	SPA Code	Address	District	State	Mobile Number	Status	Action
1.	GANGA SEEDS PRIVATE LIMITED	1003	598, DAU DNAGAR, AURANG ABAD, B I...	AURANG ABAD	BIHAR	8793672375	ACTIVE	

Click on View Icon to view the details of added SPA

View Seed Producing Agency (SPA) to Raise the Indent

Name of the SPA*	GANGA SEEDS PRIVATE LIMITED	Short Name/Display Name*	GSPL
Type of Organisation*	Private Seed Industries	State*	BIHAR
District*	AURANGABAD	Block*	DAUDNAGAR
Address*	598, Daudnagar, Aurangabad, Bihar	Enter Pincode*	768335
Contact Person Name*	Ram Charan Sharma	Contact Person Designation*	Assistant Director
Mobile Number*	8793672375	E-mail ID*	gspl@gmail.com
Status*	<input checked="" type="checkbox"/> Active		
<input type="button" value="Cancel"/>			

Click on Cancel button to go back to grid screen

C. TO UPDATE A SEED PRODUCING AGENCY (SPA) –

- Click on **Add Seed Producing Agency (SPA) to Raise Indent** From side menu
- Select District
- Select Name of SPA
- Click on **Search** button
- Below screen will be shown

Add Seed Producing Agency (SPA)

District	Name of the SPA							
AURANGABAD	GANGA SEEDS PRIVATE LIMITED							
<input type="button" value="Search"/> <input type="button" value="Clear"/>		<input type="button" value="Add"/>						
S/N	Name of the SPA	SPA Code	Address	District	State	Mobile Number	Status	Action
1.	GANGA SEEDS PRIVATE LIMITED	1003	598, DAU DNAGAR, AURANG ABAD, B I...	AURANG ABAD	BIHAR	8793672375	ACTIVE	

Click on Update Icon to Update the details of added SPA

- Update the details that you want to update from below screen

Update Seed Producing Agency (SPA) to Raise the Indent

Name of the SPA*	GANGA SEEDS PRIVATE LIMITED	Short Name/Display Name*	GSPL
Type of Organisation*	Private Seed Industries	State*	BIHAR
District*	AURANGABAD	Block*	DAUDNAGAR
Address*	598, Daudnagar, Aurangabad, Bihar	Enter Pincode*	768335
Contact Person Name*	Ram Charan Sharma	Contact Person Designation*	Assistant Director
Mobile Number*	8793672375	E-mail ID*	gspl@gmail.com
Status*	<input checked="" type="checkbox"/> Active		
<input type="button" value="Update"/>		<input type="button" value="Cancel"/>	

Click on Update Icon to Update the details of added SPA

3.2 SELECTION OF SPAs TO RAISE INDENT – FOR ONBOARDED STATES ONLY

States that are already Onboarded, will be having the details of their SPAs. Out of all the added SPAs, Onboarded States/Indenters can select the SPAs to allow/remove them for Indent submission. To do the same, State/Indenter needs to follow these steps –

- Login to SATHI Portal
- Click on **Selection of SPAs For Indent Submission** from side menu
- Below screen will be displayed

Selection of SPAs for Submission of Indent

State	Allowed to Raise Indent	District	Name of SPA					
PUNJAB	Select Allowed to Raise Indent	Select District	Select Name Of SPA					
<input type="button" value="Search"/> <input type="button" value="Clear"/>		<input type="button" value="Export To"/>						
List of Added SPA								
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email	Status
1	AGGARWAL BEEJ BHANDAR, RAMA	1226	BATHINDA	TALWANDI SABO	DAVINDER KUMAR	9417040723	NA	Allowed
2	AKAL SEED FARM, SADDA SINGH WALA	1080	MANSA	MANSA	PARDEEP SINGH	7347290198	NA	Allowed
3	AONE SEED SUNAM	1026	SANGRUR	SUNAM	SUKHJEET SINGH	8558088800	NA	Allowed

- From the above screen, user can view the list of all it's added SPAs
- A. To Allow a SPA to Raise Indent** - Out of all the added SPAs, if the State/Indenters wants to allow a SPA to raise the indent, he will have to follow the below mentioned steps –
- Go to the screen shown above
 - Click on **No** in **Allowed to Raise Indent** Filter
 - Click on

Selection of SPAs for Submission of Indent

State	Allowed to Raise Indent	District	Name of SPA					
PUNJAB	<input checked="" type="checkbox"/> Select Allowed to Raise Indent Yes No	Select District	Select Name Of SPA					
<input type="button" value="Search"/> <input type="button" value="Clear"/>		<input type="button" value="Export To"/>						
List of Added SPA								
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email	Status
1	AGGARWAL BEEJ BHANDAR, RAMA	1226	BATHINDA	TALWANDI SABO	DAVINDER KUMAR	9417040723	NA	Allowed
2	AKAL SEED FARM, SADDA SINGH WALA	1080	MANSA	MANSA	PARDEEP SINGH	7347290198	NA	Allowed
3	AONE SEED SUNAM	1026	SANGRUR	SUNAM	SUKHJEET SINGH	8558088800	NA	Allowed

- User can search the name of SPA to be allowed to raise indent by selecting its District and its name, in case he remembers. Otherwise, he can directly search the list of Not Allowed SPAs by selecting **No** in **Allowed to Raise Indent filter**
- The list of SPAs which are not allowed to raise, will be shown

Selection of SPAs for Submission of Indent

State		Allowed to Raise Indent		District		Name of SPA			
PUNJAB	Search	No	Clear	Select District	Export To	Select Name Of SPA	Export To		
List of Added SPA									
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email	Status	Action
1	ARJUN HYGROW SEEDS FARM,HANDIAYA	1070	BARNALA	BARNALA	RAJESH KUMAR	9815970210	NA	Not Allowed	<input checked="" type="checkbox"/>
2	B.S. AGRO SEED FARM, PATIALA	1039	PATIALA	VAREH	JUGRAJ SINGH	9286800002	NA	Not Allowed	<input checked="" type="checkbox"/>
3	BATHINDA SEED CO. AMARGARH	1202	BATHINDA	GONIANA	SUKHPAL SINGH BRAR	9872200933	NA	Not Allowed	<input checked="" type="checkbox"/>

- Out of all the SPAs which are not allowed to raise indent, the user can allow them by clicking on 

Selection of SPAs for Submission of Indent

State		Allowed to Raise Indent		District		Name of SPA			
PUNJAB	Search	No	Clear	Select District	Export To	Select Name Of SPA	Export To		
List of Added SPA									
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email	Status	Action
1	ARJUN HYGROW SEEDS FARM,HANDIAYA	1070	BARNALA	BARNALA	RAJESH KUMAR	9815970210	NA	Not Allowed	<input checked="" type="checkbox"/>
2	B.S. AGRO SEED FARM, PATIALA	1039	PATIALA	VAREH	JUGRAJ SINGH	9286800002	NA	Not Allowed	<input checked="" type="checkbox"/>

Are You Sure To Allow?

Yes
No

- Click on Yes in Are You Sure To Allow? Pop-up

Selection of SPAs for Submission of Indent

State		Allowed to Raise Indent		District		Name of SPA			
PUNJAB	Search	No	Clear	Select District	Export To	Select Name Of SPA	Export To		
List of Added SPA									
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email	Status	Action
1	ARJUN HYGROW SEEDS FARM,HANDIAYA	1070	BARNALA	BARNALA	RAJESH KUMAR	9815970210	NA	Not Allowed	<input checked="" type="checkbox"/>
2	B.S. AGRO SEED FARM, PATIALA	1039	PATIALA	VAREH	JUGRAJ SINGH	9286800002	NA	Not Allowed	<input checked="" type="checkbox"/>

SPA Has Been Successfully Allowed For Indent Submission

OK

- Click on  to allow the SPA for Indent submission

B. To Remove a SPA from the List of Allowed SPAs – If the State/Indenter wants to remove a SPA from the list of Allowed SPAs to Raise Indent, the following steps need to be followed –

- Go to the main screen
- Click on **Yes** in **Allowed to Raise Indent** filter
- Click on **Search**
- The list of SPAs which are allowed to raise, will be shown

Selection of SPAs for Submission of Indent

State	Allowed to Raise Indent	District	Name of SPA						
PUNJAB	Yes	Select District	Select Name Of SPA						
<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="Export To"/>									
List of Added SPA									
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email	Status	Action
1	AGGARWAL BEEJ BHANDAR, RAMA	1226	BATHINDA	TALWANDI SABO	DAVINDER KUMAR	9417040723	NA	Allowed	<input type="button" value="X"/>
2	AKAL SEED FARM, SADDA SINGH WALA	1080	MANSA	MANSA	PARDEEP SINGH	7347290198	NA	Allowed	<input type="button" value="X"/>
3	AONE SEED SUNAM	1026	SANGRUR	SUNAM	SUKHJEET SINGH	8558088800	NA	Allowed	<input type="button" value="X"/>

- Out of all the SPAs which are allowed to raise indent, the user can remove them by clicking on **X**

Selection of SPAs for Submission of Indent

State	Allowed to Raise Indent	District	Name of SPA				
PUNJAB	Yes	Select District	Select Name Of SPA				
<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="Export To"/>							
 Are You Sure To Remove SPA From the List of Allowed SPAs?							
<input type="button" value="Yes"/> <input type="button" value="No"/>							
S/N	Name of SPA	Name	Name & Designation of Contact Person	Mobile	Email	Status	Action
1	AGGARWAL BEEJ BHANDAR, RAMA	TALWANDI SABO	DAVINDER KUMAR	9417040723	NA	Allowed	<input type="button" value="X"/>
2	AKAL SEED FARM, SADDA SINGH WALA	MANSA	PARDEEP SINGH	7347290198	NA	Allowed	<input type="button" value="X"/>
3	AONE SEED SUNAM	SUNAM	SUKHJEET SINGH	8558088800	NA	Allowed	<input type="button" value="X"/>

- Click on **Yes** in **Are You Sure To Remove SPA from the List of Allowed SPAs?**
- Click on **OK** in below confirmation pop-up

Selection of SPAs for Submission of Indent

State	Allowed to Raise Indent	District	Name of SPA
PUNJAB	Yes	Select District	Select Name Of SPA
<input type="button" value="Search"/> <input type="button" value="Clear"/>		<input type="button" value="Export To"/>	
<div style="text-align: center;">  SPA Has Been Successfully Removed <input type="button" value="OK"/> </div>			
S/N	Name of SPA	Name	Name & Designation of Contact Person
1	AGGARWAL BEEJ BHARA RAMA	DAI SABO	DAVINDER KUMAR
2	AKAL SEED FARM, SA SINGH WALA	NSA	PARDEEP SINGH
3	AONE SEED SUNAM	SUNAM	SUKHJEET SINGH
	1026	SANGRUR	
			Action
			<input type="button" value="X"/>
			<input type="button" value="X"/>
			<input type="button" value="X"/>

3.3 VIEW AND SUBMIT THE INDENT TO SEED DIVISION

As in SATHI Portal, we've given the authority to raise indents to SPAs, SPAs allowed to make indent will raise indent by specifying Year of Indent, Season, Crop, Variety and Quantity Required by them. Once the deadline to raise indent is over, their respective State/Indenter can View/Review and Submit the Crop wise raised indents to Seed Division for further processing. To do the same, State/Indenter will follow these steps –

- Login to SATHI Portal
- Go to **View and Submit Indent to Seed Division** option from Side Menu
- Screen attached below will be displayed

Submission of indent of Breeder Seed by State

Year of Indent	Select Year of Indent	Season	Select Season
Crop Group	Select Crop Group	Crop Name	Select Crop Name
Crop Type	Select Crop Type	Unit (Kg/Qt)	<input type="radio"/> Kilogram <input type="radio"/> Quintal
Total SPAs-	Total Indented SPAs-	Total Variety-	Total Indented Quantity- Quintal
List of Indents Submitted by SPA			

- Select Year of Indent*
- Select Season*
- Select Crop Group*
- Select Crop*
- Crop Type will be auto-filled on the basis of Crop Group*

- Unit will be auto-filled on the basis of Crop Type*
- After the selection of aforementioned filters, below screen will be shown

Submission of indent of Breeder Seed by State

Year of Indent	2023-24	Season	Rabi
Crop Group	CEREALS	Crop Name	WHEAT (GEHON)
Crop Type	Agriculture	Unit (Kg/Qt)	<input type="radio"/> Kilogram <input checked="" type="radio"/> Quintal
Total SPAs- 271	Total Indented SPAs- 2	Total Variety- 2	Total Indented Quantity- 140 Quintal

List of Indents Submitted by SPA

Variety	Notification Year	SPA	Indent Quantity	Total
RAJLAKSHMI (HP-1731)		Ahluwalia Seed Farm Sunam (Ahluwalia Seed Farm Sunam)	40 Quintal	
		Akal Seed Farm, Sangrur (Ahluwalia Seed Farm Sunam)	20 Quintal	60 Quintal
ADITYA (HD-2781)		Ahluwalia Seed Farm Sunam (Ahluwalia Seed Farm Sunam)	60 Quintal	
		Akal Seed Farm, Sangrur (Ahluwalia Seed Farm Sunam)	20 Quintal	80 Quintal
Grand Total of Indented Quantity for WHEAT (GEHON)		40 Quintal		

Forward Indent to Seed Division

Total No. of SPAs added in respective State

Total No. of SPAs who have raised the indent

Total No. of Varieties for which the of indent has been raised

Total Indent quantity for different varieties of selected Crop

Submission of indent of Breeder Seed by State

Year of Indent	2023-24	Season	Rabi
Crop Group	CEREALS	Crop Name	WHEAT (GEHON)
Crop Type	Agriculture	Unit (Kg/Qt)	<input type="radio"/> Kilogram <input checked="" type="radio"/> Quintal
Total SPAs- 271	Total Indented SPAs- 2	Total Variety- 2	Total Indented Quantity- 140 Quintal

List of Indents Submitted by SPA

Variety	Notification Year	SPA	Indent Quantity	Total
RAJLAKSHMI (HP-1731)		Ahluwalia Seed Farm Sunam (Ahluwalia Seed Farm Sunam)	40 Quintal	
		Akal Seed Farm, Sangrur (Ahluwalia Seed Farm Sunam)	20 Quintal	60 Quintal
ADITYA (HD-2781)		Ahluwalia Seed Farm Sunam (Ahluwalia Seed Farm Sunam)	60 Quintal	
		Akal Seed Farm, Sangrur (Ahluwalia Seed Farm Sunam)	20 Quintal	80 Quintal
Grand Total of Indented Quantity for WHEAT (GEHON) :		140 Quintal		

Forward Indent to Seed Division

Click on Forward Indent to Seed Division

- To forward the Crop wise indent raised by its respective SPAs to Seed Division, State/Indenter will click on **Forward Indent to Seed Division**

3.4 ALLOCATION OF B/S TO SPAs FOR LIFTING

Once the Seed Division receives the BSPC wise production details of produced Breeder Seeds from Nodal Officer, it allocates the lifting to the States/Indenters who had forwarded the indents to Seed Division. This allocation is done on the basis of Production Percentage against the Indented Quantity. After the allocation of Breeder Seed to State/Indenter for lifting, State/Indenter further allocates the lifting to its SPAs who had raised the indent for various varieties of selected Crop. To allocate the lifting to SPAs, State/Indenter needs to follow the below mentioned steps –

A. To Make Allocation for a Variety -

- Login to SATHI Portal
- Click on **Allocation of Breeder Seed to SPAs for Lifting** from Side Menu
- Select Year of Indent*
- Select Season*
- Select Crop*
- Click on **Search**
- Below screen will be displayed with following details -

Allocation of Breeder Seed to SPAs for Lifting

Year of Indent *	Season *	Crop Name *
2023-24	Rabi	WHEAT (GEHON)
<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="Excel"/>		
Total Number of Variety : 2 Select Variety		
Total Indenting Quantity: 140 Total Allocating Quantity : N/A		
Total Allocation : 78.78 Allocation Percentage : 0 Quantity Unit : Quintal		
<input type="button" value="Variety wise submission"/> <input type="button" value="Crop Wise Final Submission"/>		

Total No. of Varieties for which the indent was raised

Total indented quantity

Total Allocation made by Seed Division to State/Indenter for Indented varieties

- Go to **Select Variety** dropdown and select the variety for which the allocation to SPAs is to be made

Allocation of Breeder Seed to SPAs for Lifting

Year of Indent *	Season *	Crop Name *
2023-24	Rabi	WHEAT (GEHON)
<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="Excel"/>		
Total Number of Variety : 2		Total Indenting Quantity: 140
Total Allocation : 78.78		
Select Variety <input type="text" value="Search"/> <input checked="" type="checkbox"/> ADITYA (HD-2781) <input checked="" type="checkbox"/> RAJLAKSHMI (HP-1731)		
Total Indenting Quantity : N/A	Total Allocation : N/A	Allocation Percentage : 0
		Quantity Unit : Quintal
<input type="button" value="Variety wise submission"/> <input type="button" value="Crop Wise Final Submission"/>		

Select the variety for wh

Total Number of Variety : 2.	Total Indenting Quantity: 140	Total Allocation : 78.78												
<input type="text" value="ADITYA (HD-2781)"/>														
Total Indenting Quantity : 00	Total Allocation : 35.45	Allocation Percentage : 44.31												
Quantity Allocated By Seed Divison														
Name of BSPCs	JHA	OJHA												
Quantity Allocated to SPA	20	15.45												
Quantity Left	0	0												
<table border="1"> <thead> <tr> <th>Name of SPAs</th> <th>Allocated Quantity</th> <th>Allocation for Lifting</th> <th>Allocated Quantity</th> <th>Quantity left for Allocation</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>Select SPA</td> <td>0 / 0</td> <td></td> <td></td> <td></td> <td><input type="button" value="Submit"/></td> </tr> </tbody> </table>			Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action	Select SPA	0 / 0				<input type="button" value="Submit"/>
Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action									
Select SPA	0 / 0				<input type="button" value="Submit"/>									
<input type="button" value="Variety wise submission"/> <input type="button" value="Crop Wise Final Submission"/>														

- A table with the details such as – Quantity Produced, Quantity Allocated and Quantity Left for each BSPC, for selected variety will be shown

Total Number of Variety : 2		Total Indenting Quantity: 140	Total Allocation : 78.78													
ADITYA (HD-2781)																
Total Indenting Quantity : 80		Total Allocation : 35.45	Allocation Percentage : 44.31	Quantity Unit : Quintal												
Name of BSPCs		JHA	OJHA													
Quantity Allocated By Seed Divison		20	15.45													
Quantity Allocated to SPA		0	0													
Quantity Left		20	15.45													
<table border="1"> <thead> <tr> <th>Name of SPAs</th> <th>Allocated Quantity</th> <th>Allocation for Lifting</th> <th>Allocated Quantity</th> <th>Quantity left for Allocation</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>Select SPA</td> <td>0 / 0</td> <td></td> <td></td> <td></td> <td>Submit</td> </tr> </tbody> </table>					Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action	Select SPA	0 / 0				Submit
Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action											
Select SPA	0 / 0				Submit											
Variety wise submission		Crop Wise Final Submission														

- To make the allocation to SPAs for selected variety, select the name of SPA from the **Select SPA** dropdown

ADITYA (HD-2781)		Total Indenting Quantity : 80	Total Allocation : 35.45	Allocation Percentage : 44.31	Quantity Unit : Quintal																														
Name of BSPCs		JHA	OJHA																																
Quantity Allocated By Seed Divison		20	15.45																																
Quantity Allocated to SPA		0	0																																
Quantity Left		20	15.45																																
<table border="1"> <thead> <tr> <th>Name of SPAs</th> <th>Allocated Quantity</th> <th>Allocation for Lifting</th> <th>Allocated Quantity</th> <th>Quantity left for Allocation</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>Select SPA</td> <td>0 / 0</td> <td>JHA</td> <td>0</td> <td>0</td> <td>Submit</td> </tr> <tr> <td>Search</td> <td></td> <td>OJHA</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Ahluwalia Seed Farm, Sunam</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Akal Seed Farm, Sagrur</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action	Select SPA	0 / 0	JHA	0	0	Submit	Search		OJHA	0			<input type="checkbox"/> Ahluwalia Seed Farm, Sunam						<input type="checkbox"/> Akal Seed Farm, Sagrur					
Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action																														
Select SPA	0 / 0	JHA	0	0	Submit																														
Search		OJHA	0																																
<input type="checkbox"/> Ahluwalia Seed Farm, Sunam																																			
<input type="checkbox"/> Akal Seed Farm, Sagrur																																			
Variety wise submission		Crop Wise Final Submission																																	

Select the name of SPA to make the allocation for selected variety

- Make the allocation according to the **Allocation Percentage**

Allocation Details for SPA

Search		Clear			
<input type="button" value="Excel"/>					
Total Number of Variety : 2	Total Indenting Quantity: 140		Total Allocation : 78.78		
ADITYA (HD-2781)					
Total Indenting Quantity : 80	Total Allocation : 35.45		Allocation Percentage : 44.31		
Name of BSPCs		JHA	OJHA		
Quantity Allocated By Seed Divison		20	15.45		
Quantity Allocated to SPA		0	0		
Quantity Left		20	15.45		
Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action
Ahluwalia Seed Farm, Sunam	60 / 26.59	JHA 20 OJHA 6.59	26.59	33.41	<input type="button" value="Submit"/>
Variety wise submission Crop Wise Final Submission					

Click on Submit to submit the allocation made for selected SPA

- As mentioned in previous steps, make the allocation for other SPAs similarly

Allocation Details for SPA

Total Indenting Quantity : 80		Total Allocation : 35.45		Allocation Percentage : 44.31		Quantity Unit : Quintal	
Name of BSPCs		JHA		OJHA			
Quantity Allocated By Seed Divison		20		15.45			
Quantity Allocated to SPA		20		6.59			
Quantity Left		0		8.86			
Name of SPAs	Allocated Quantity	Allocation for Lifting	Allocated Quantity	Quantity left for Allocation	Action		
Akai Seed Farm, Sagur	20 / 8.86	JHA 0 OJHA 8.86	8.86	11.14	<input type="button" value="Submit"/>		
Select Variety for edit							
Variety Name	Name of SPAs	Indented Quantity	Name of BSPC	Allocated Quantity of BSPC	Total Allocated Quantity	Quantity left for Allocation	
ADITYA (HD-2781)	Ahluwalia Seed Farm, Sunam	60	JHA	20	26.59	33.41	
OJHA		6.59					
Variety wise submission Crop Wise Final Submission							

Select the other SPAs to make the allocation for selected variety

- Click on to save the detail for other SPAs
- The State/Indenter can only submit the Variety wise allocation made for the selected variety after the allocation for all the SPAs who had raised the indent for that variety. Once the State/Indenter has allocated the lifting to all the SPAs who

had raised indent for that variety **Variety Wise Submission** action button will be enabled. State/Indenter can submit the variety by clicking on **Variety Wise Submission**

Allocation of Breeder Seed to SPAs for Lifting

Year of Indent *	Season *	Crop Name *				
2023-24	Rabi	WHEAT (GEHON)				
<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="Excel"/>						
Total Number of Variety : 2		Total Indenting Quantity: 140				
Select Variety		Total Allocation : 78.78				
Total Indenting Quantity : N/A		Total Allocation : N/A				
Allocation Percentage : 44.31		Quantity Unit : Quintal				
<input type="button" value="Select Variety for edit"/>						
Variety Name	Name of SPAs	Indented Quantity	Name of BSPC	Allocated Quantity of BSPC	Total Allocated Quantity	Quantity left for Allocation
ADITYA (HD-2781)	Ahluwalia Seed Farm, Sunam	60	JHA	20	26.59	33.41
	OJHA		6.59			
	Akai Seed Farm, Sagrur	20	OJHA	8.86	8.86	11.14
<input type="button" value="Variety wise submission"/> <input type="button" value="Crop Wise Final Submission"/>						

As there were only 2 SPAs for **Aditya (HD-2781)**, and the allocation for both the SPAs has been done, **Variety Wise Submission** button will be enabled

Click here to Submit the Allocation for Selected Variety

- Do the same for all the varieties that the State/Indenter had indented for. If the State/Indenter has made the allocation for all the varieties, Variety Wise Submission button will be disabled and Crop Wise Submission button will be enabled to allow the State/Indenter to make the Crop Wise Submission
- Once the Crop Wise submission is done, State/Indenter can download the report for the same by clicking on **Export To** button from the main screen.

B. To Edit an Added Variety -

After the submission of a variety, user can edit that by clicking on Select Variety to Edit dropdown. To do the same, follow the below mentioned steps –

- Select Year of Indent
- Select Season
- Select Crop Name

- Select a Variety to Edit from **Select Variety to Edit** dropdown
- Out of all the SPAs for selected variety, select SPA for which data is to be updated

The screenshot shows a user interface for managing seed allocation. At the top left, a dropdown menu titled "Select Variety to Edit" is open, displaying two options: "RAJ LAKSHMI (HP-1731)" and "ADITYA (HD-2781)". The "ADITYA (HD-2781)" option is selected and highlighted with a red box. Below this, a table provides summary statistics for the selected variety:

Name of BSPCs	JHA	OJHA
Quantity Allocated By Seed Divison	20	15.45
Quantity Allocated to SPA	40	30.90
Quantity Left	0	0

Below the summary table is a detailed allocation grid for the SPA "Ahluwalia Seed Farm, Sunam". The grid includes columns for "Allocated Quantity", "Allocation for Lifting", and "Quantity left for Allocation". The "Allocation for Lifting" row shows values 20 and 6.59 for JHA and OJHA respectively. The "Quantity left for Allocation" row shows 33.41. To the right of the grid are "Update" and "Cancel" buttons.

Variety Name	Name of SPAs	Indented Quantity	Name of BSPC	Allocated Quantity of BSPC	Total Allocated Quantity	Quantity left for Allocation
ADITYA (HD-2781)	Ahluwalia Seed Farm, Sunam	60	JHA	20	26.59	33.41
			OJHA	6.59		
	Akal Seed Farm, Sagrur	20	JHA	0	8.86	11.14
			OJHA	8.86		

At the bottom of the page are two buttons: "Variety Wise Submission" and "Crop Wise Final Submission". A red box highlights the "Variety Wise Submission" button.

Select the SPA to edit the data

- After the editing of data, State/Indenter will again submit the same by clicking on **Update** Button. To cancel the update, click on **Cancel**

Note - User can Edit the details of a variety only till the Crop Wise Submission has not been made. Once the Crop Wise Submission is done, user can't make any update in allocation details.

- After the submission of updated data, State/Indenter needs to again submit the Variety wise data by clicking on **Variety Wise Submission**

3.5 USER REPORTS

State/Indenter can also view the following reports by going to the Reports section –

3.5.1 List of SPAs –

To view the List of SPAs added in logged in State/Indenter, user needs to go to **Reports Section** from side menu and select the **district of the SPA** and further click on **Search** button. State/Indenter can download the report in Pdf and Excel formats by going to **Export To** button.

List of SPAs							
State		District					
PUNJAB	▼	Select District	▼				
Search		Clear				Export To ▾	
List of SPAs							
S/N	Name of SPA	SPA Code	District	Block Name	Name & Designation of Contact Person	Mobile	Email
1	AGGARWAL BEEJ BHANDAR, RAMA	1226	BATHINDA	TALWANDI SABO	DAVINDER KUMAR	9417040723	NA
2	AKAL SEED FARM, SADDA SINGH WALA	1080	MANSA	MANSA	PARDEEP SINGH	7347290198	NA
3	AONE SEED SUNAM	1026	SANGRUR	SUNAM	SUKHJEET SINGH	8558088800	NA
4	ARJUN HYGROW SEEDS FARM, HANDIAYA	1070	BARNALA	BARNALA	RAJESH KUMAR	9815970210	NA
5	AUJLA SEEDS , MACHHIWARA, LDH	1057	LUDHIANA	MACHHIWARA SAHIB	BHUPINDER SINGH	9878900320	NA
6	AULAKH AGRO SEED FARM	1138	AMRITSAR	CHOGAWAN	SHER E PUNJAB SINGH	9914458009	NA
7	AHLUWALIA SEED FARM SUNAM	1023	SANGRUR	SUNAM	BALJIT SINGH	7814583833	NA

3.5.2 Submitted Indents of Breeder Seed (Crop Wise) –

To view the Crop Wise Indents for Breeder Seed, State/Indenter will select Year of Indent, Season, Crop Type, Crop and Variety for which data is needed. User can even see the submitted indents for multiple crops, all together.

Submitted Indents of Breeder Seed (Crop Wise)

Year of Indent 2024-25	Season Rabi	Crop Type Agriculture			
Crop WHEAT (GEHON) x	Variety Name Select Variety				
<input type="button" value="Search"/> <input type="button" value="Clear"/>		<input type="button" value="Export To"/>			
Crop Wise Submitted Indents of Breeder Seed					
Year of Indent 2024-25	Season Rabi	Crop Type : agriculture	Unit : Quintal	As on Date : 15-06-2023	
S/N	Crop	Variety	Name of Spa	Indent Quantity	Total
1	WHEAT (GEHON)	ADITYA (HD-2781)	AGGARWAL BEEJ BHANDAR, RAMA	60	80.00
		RAJLAKSHMI (HP-1731)	AKAL SEED FARM, SADDA SINGH WALA	20	
			AGGARWAL BEEJ BHANDAR, RAMA	40	60.00
			AKAL SEED FARM, SADDA SINGH WALA	20	
Crop Wise Total					140.00

3.5.3 Submitted Indents of Breeder Seed (SPA Wise) -

State/Indenter can also view the SPA wise report of Submitted indents. To view the same, State/Indenter needs to Select Year of Indent, Season, Crop Type, SPA Name and Crop. As same as previous report, State/Indenter can select multiple SPAs as well.

Submitted Indents of Breeder Seed (SPA Wise)

Year of Indent 2024-25	Season Rabi	Crop Type Agriculture			
Spa Name AGGARWAL BEEJ BHANDAR, RAMA x AKAL SEED FARM, SADDA SINGH WALA x	Crop Select Crop Name				
<input type="button" value="Search"/> <input type="button" value="Clear"/>		<input type="button" value="Export To"/>			
Submitted Indents of Breeder Seed (SPA Wise)					
Year of Indent 2024-25	Season Rabi	Crop Type : agriculture	SPA :	As on Date : 15-06-2023	
S/N	SPA	Crop	Variety	Indent Quantity	Total
1	AGGARWAL BEEJ BHANDAR, RAMA	WHEAT (GEHON)	ADITYA (HD-2781)	60	100.00
			RAJLAKSHMI (HP-1731)	40	
SPA Wise Total					100.00
2	AKAL SEED FARM, SADDA SINGH WALA	WHEAT (GEHON)	ADITYA (HD-2781)	20	40.00
			RAJLAKSHMI (HP-1731)	20	
SPA Wise Total					40.00

3.5.4 Allocated Quantity by Seed Division for Lifting -

To view the report for Quantity Allocated by Seed Division to Indenters for Lifting, they will first select Year of Indent, Season, Crop Type, Crop Name and Variety.

Allocated Quantity of Breeder Seed to SPAs for Lifting									
Year of Indent 2024-25		Season Rabi		Crop Type : agriculture		Unit : Quintal		As on Date : 15-06-2023	
S/N	Crop	Variety	Total Indented Quantity	Name of BPC	State	District	Allocated Quantity for Lifting	Total Allocated for Lifting	
1	WHEAT (GEHON)	ADITYA (HD-2781)	80.00	OJHA	PUNJAB	0	10	66	
				OJHA	PUNJAB	0	5		
				OJHA	PUNJAB	0	12		
				OJHA	PUNJAB	0	10		
				JHA	PUNJAB	0	10		
				JHA	PUNJAB	0	15		
				JHA	PUNJAB	0	1		
		RAJLAKSHMI (HP-1731)	60.00	OJHA	PUNJAB	0	10	66	
				OJHA	PUNJAB	0	5		
				OJHA	PUNJAB	0	12		
				OJHA	PUNJAB	0	10		
				JHA	PUNJAB	0	10		
				JHA	PUNJAB	0	15		
				JHA	PUNJAB	0	1		
Crop Wise Total		140.00						132	

3.5.5 Allocated Quantity of Breeder Seed to SPAs for Lifting -

To view the Quantity allocated to SPAs for lifting, State/Indenter will first select Year of Indent, Season, Crop Type, and Crop. The sample design format for the Breeder Seed Allocation to SPAs report has been attached below –

Allocated Quantity of Breeder Seed to SPAs for Lifting									
Year of Indent -		Season -		Crop Type -		Unit -		As on Date -	
Crop	Variety	I/A	SPA1	SPA2	SPA3	Total	BSPC	Quantity Allocated by Seed Division	Quantity Remaining
Wheat	V1	I	60	40	18	118			
		A	20	12	6	38	C1	60	22
		A	20	8	6	34	C2	35	1
		A	20	20	-	26	C3	20	6
		Total	60	40	12	98		110	29

3.5.6 Status of Lifting/Non-Lifting of Breeder Seed (Crop Wise) -

After the lifting has been done by the SPAs and BSPC 5 B has been filled by the BSPCs from which the SPAs have lifted the seeds, State/Indenter can view the Status of Crop Wise Lifting/Non-Lifting of Breeder Seeds by selecting Year of Indent, Season, Crop Type and Crop from the filters. The sample format for this report is –

Crop Wise Status of Lifting/Non-Lifting of Breeder Seed													
Year of Indent -		Season -		Crop Type -		Unit -		As on Date --					
Crop	Variety	Name of SPA	Indented Quantity	Allocated Quantity	Name of BSPC	Allocated for Lifting	Quantity Lifted	Quantity Un-lifted	Reason for short supply	Total Lifted	Total Un-lifted		
C1	V1	SPA 1	100	100	C1	30	20	10	ABC	90	10		
					C2	60	60	0	None				
					C3	10	10	0	None				
	V1	SPA 2	160	160	C1	40	40	0	None	105	55		
					C2	50	25	25	ABC				
					C3	70	40	30	ABC				
Variety wise Total			260	260		260	195	65		195	65		
Crop Wise Total			480	480		480	360	120		260	118		

3.5.7. Status of Lifting/Non-Lifting of Breeder Seed (SPA Wise) -

To view the SPA wise Status of Lifting/Non-Lifting of Breeder Seeds, State/Indenter will have to select Year of Indent, Season, Crop Type, SPA and Crop to view the below mentioned report –

SPA Wise Status of Lifting/Non-Lifting of Breeder Seed												
Year of Indent -		Season -		SPA -		Crop Type -		Unit -		As on Date -		
SPA	Crop	Variety	Indented Quantity	Allocated Quantity	Name of BSPC	Quantity allocated for lifting	Quantity lifted	Quantity Un-lifted	Reason for short supply	Total Lifted	Total Un-lifted	
SPA 1	Wheat	V1	180	180	C1	60	60	0	ABC	120	60	
					C2	40	30	10	None			
					C3	50	20	30	None			
					C4	30	10	20	None			
		V2	220	220	C1	80	50	30	ABC	165	55	
					C2	20	15	5	ABC			
					C3	60	45	15	None			
					C4	60	55	5	ABC			
Crop Wise Total			400	400		400	285	115		285	115	
SPA Wise Total			800	680		680	455	225		475	205	
