

# Mineral Management System

## Mineral Management System (Nodal Officer – User Manual)

*"The **Mineral Management System** is a digital platform for tracking, regulating, and optimizing mineral exploration, extraction, and distribution processes to ensure transparency, efficiency, and compliance with regulations."*

Prepared For



Directorate of Geology and Mining,  
Uttarakhand

Prepared By



ITI Limited



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# 1.0 Introduction to Mineral Management System (MMS)

The **Mineral Management System** is a digital platform developed by the Directorate of Geology & Mining, Government of Uttarakhand. It is designed to make the process of managing minerals more transparent, efficient, and paperless.

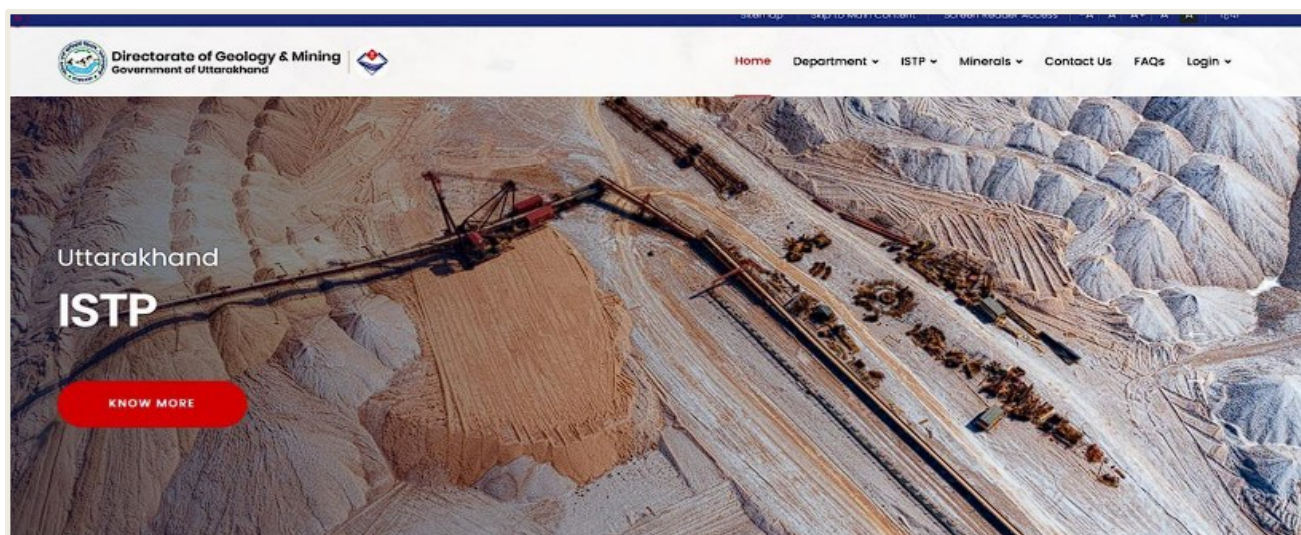
This system helps in tracking and controlling the movement of minerals from mining sites to their final destination, ensuring that everything happens legally and in an organized way.

## 1.1.1 Steps how to portal & interface

Go to search engine like **Google & Bing**

Enter url: <https://mms.ukmdtss.in/>

After that, you will see the portal screen



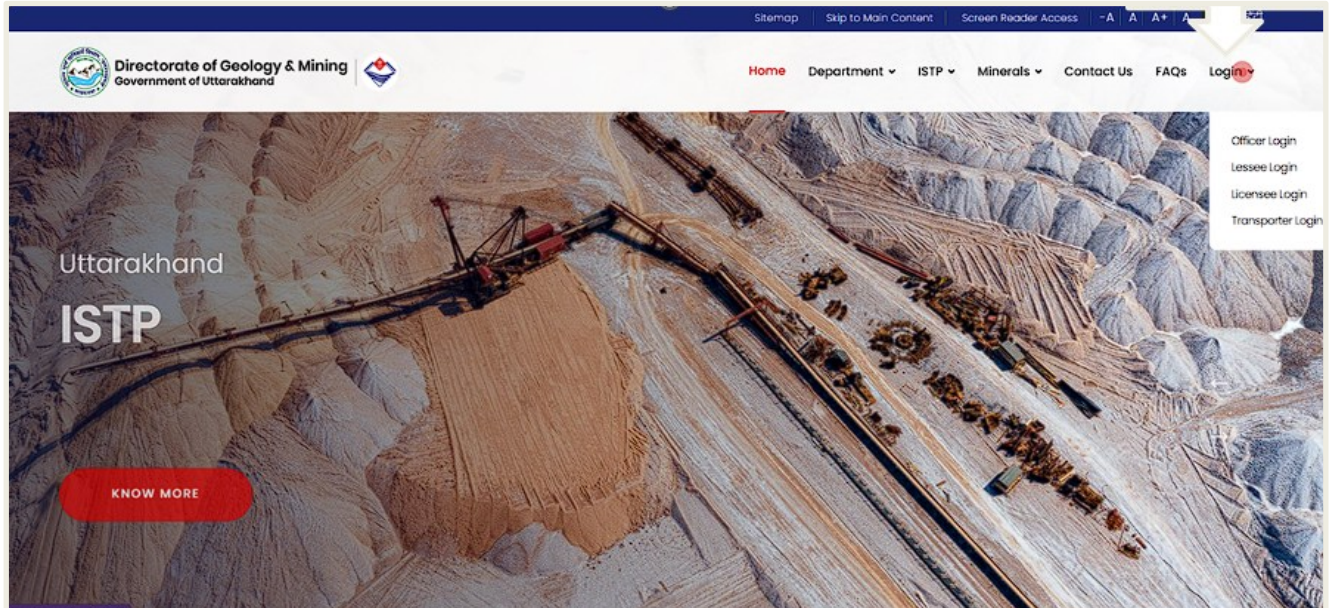
### 1.1.1.1 Understanding what's displayed in the screen

S#	Element	Description
1	Header area	Shows the logo of the Directorate and the Government of Uttarakhand.
2	Top menu bar	Contains navigation links like Home, Department, ISTP, Minerals, Contact Us, FAQ, and Login.
3	Main image (banner)	Displays a real-life image of a mining site, which visually represents the system's purpose.
4	Title	Clearly says "Uttarakhand ISTP" to show the purpose of the page.
5	Red button (call to action)	"Know More" button – lets users click to learn more about ISTP services.



### Login options screen (after click)

When a user clicks on the **Login** menu on the top-right of the ISTP homepage, a dropdown appears with **four distinct login options**. These options are meant to serve different types of users who interact with the mining system.



### 1.1.1.2 Analysis of User Interface Elements – Login Screen

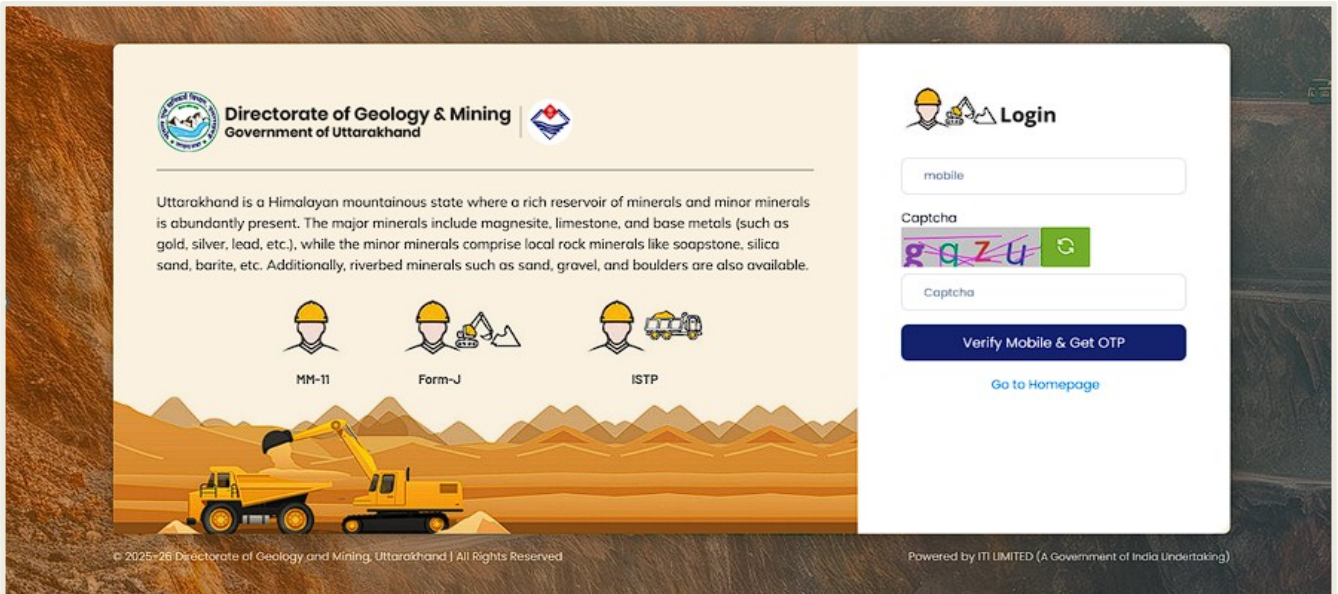
S#	Element	Description
1	Login tab	Located at the top-right corner of the navigation menu. Clicking it shows a dropdown.
2	Dropdown Menu	White box dropdown with four login roles: Officer, Lessee, Licensee, and Transporter.

### 1.1.1.3 Explanation of Each Login Option

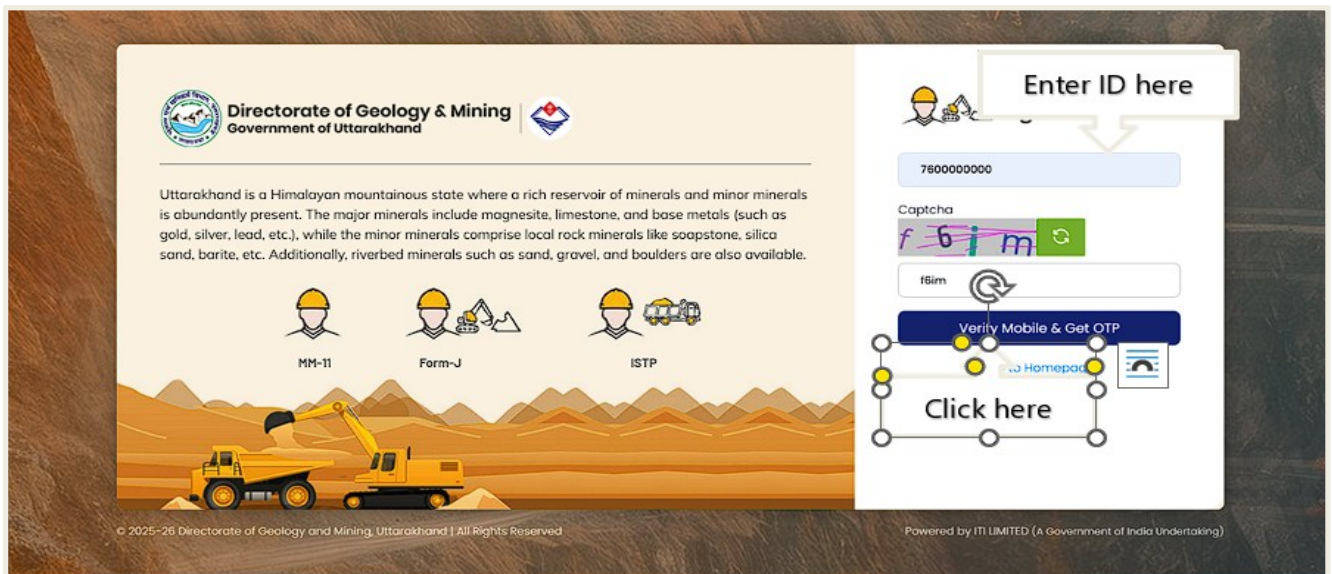
S#	Login Type	Who Should Use It	Functions
1	Officer Login	Government mining officers (MO, DM, DGM, Nodal etc.)	Approve permits, verify documents, view reports
2	Lessee Login	Companies or individuals with mining leases	Apply for mineral lifting/transit permits
3	Licensee Login	Those who have obtained stockist/dealer licenses	Manage stock entries, generate sale details
4	Transporter Login	Vehicle owners/operators transporting minerals	Generate/track vehicle passes, check trip status



## Nodal Officer Login Interface Overview



When you click on the Officer Login option, a simple login screen opens up. Here, you just need to enter your registered mobile number and the captcha code shown on the screen. Your **mobile number works as your login ID**. After filling in the details, you'll get an **OTP (One-Time Password)** on your mobile, which you can use to log in securely.



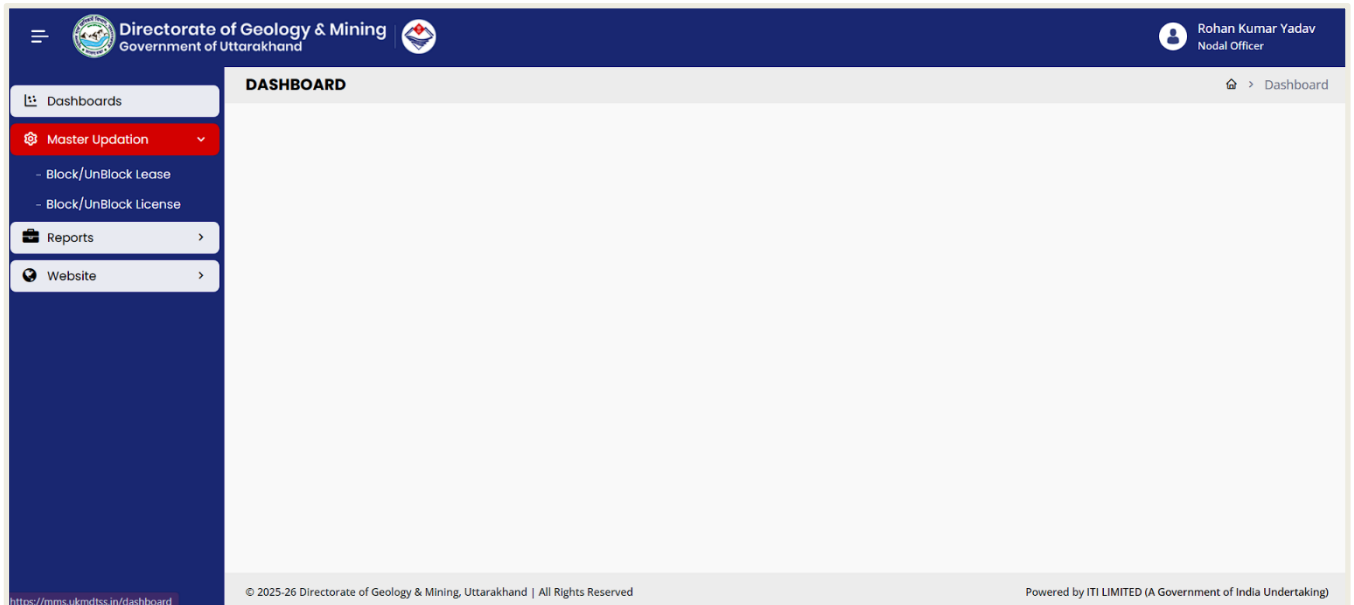
The OTP will then be sent to your registered mobile number. enter the OTP to complete the verification process.



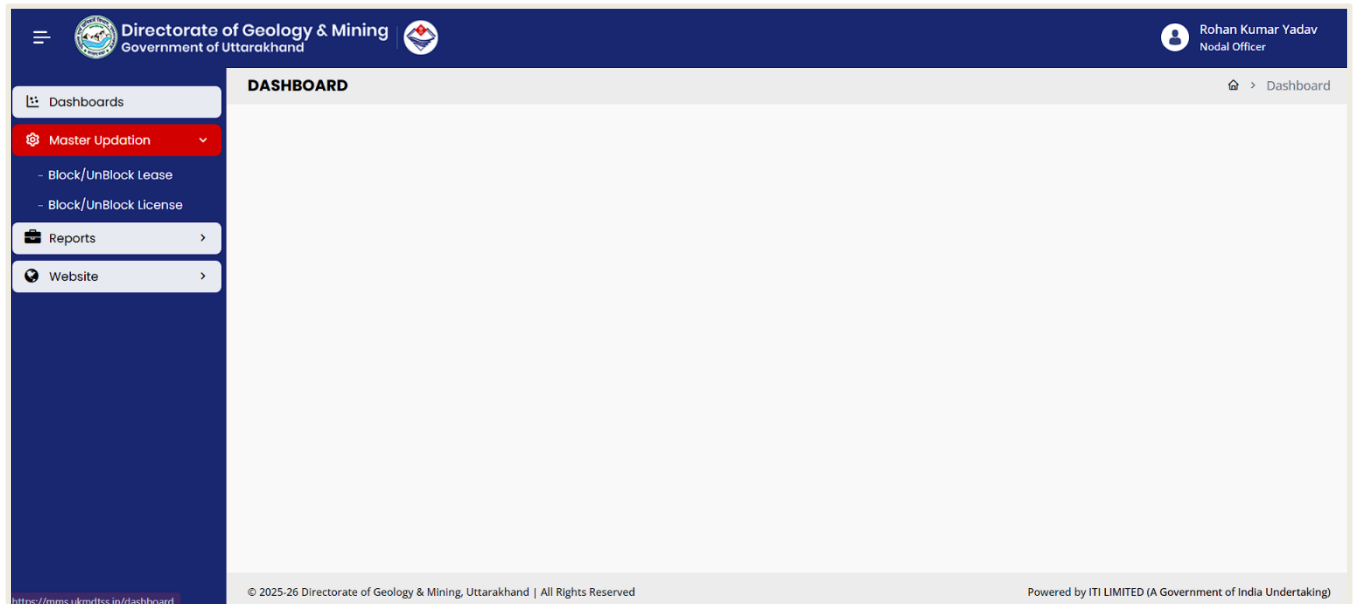
## Interface displayed after successful OTP verification (officer login)

Once a district officer logs in to the Uttarakhand Mineral Management System, they land on this form titled "Lessee Master".

This form is used to **register or update details of a mining lessee** (a person or company who holds the right to extract minerals from a specific site).



## Click Master Updation



## Click Block/Unblock Lease inside Master Updation



**LEASE** Block/UnBlock Lease

Show 10 entries Search:  Filter

ID	Actions	Lessee ID	Unique ID	Name Of Lessee	Type Of Mineral	Mineral Name	Lease Category	Permit Rule
1	Block	20250258521474	55454545454545	Arun Kuamr Agarwal	minor mineral river side	sand	gmvn	23(2)(a)- 5 yr river bed miner
2	Block	202599778101	89786546464646	Rahul Pvt.Ltd	minor mineral river side	sand	gmvn	23(2)(a)- 5 yr river bed miner
3	Block	2025309023124	789546987897978	Major Rohit	major mineral	magnesite	gmvn	23(2)(a)- 5 yr river bed miner
4	Block	2025209108404	789546987897978	Rohan Kumar	minor mineral river side	sand	kmvn	23(2)(a)- 5 yr river bed miner
5	Block	2025599618447	55454545454545	Rohit	minor mineral river side	bajri	gmvn	23(2)(e)-private land 06 mon
6	Block	20252733329948	89786546464646	Rohit	minor mineral non river side	dust	gmvn	23(2)(a)- 5 yr river bed miner



**LEASE** Block/UnBlock Lease

Show 10 entries Search:  Filter

Permit Rule	District	Tehsil	Village	Gata Number	Area	Allotted Quantity in Ton	Allotted Date	Expiry Date	Lease Expiry Date
23(2)(a)- 5 yr river bed minerals	uttar kashi	tharali	bajwar	112/3	4.86	450000	01-05-2025	01-05-2026	01-05-2030
23(2)(a)- 5 yr river bed minerals	uttar kashi	gairsain	bajyani	48/8	3.2	3000	09-05-2025	09-05-2026	09-05-2029
23(2)(a)- 5 yr river bed minerals	uttar kashi	pokhari	bina malla	5/4	3.2	250	27-05-2025	28-05-2026	27-05-2030
23(2)(a)- 5 yr river bed minerals	uttar kashi	pokhari	bhulkan	2/8	2.3	400	27-05-2025	28-05-2026	27-05-2030
23(2)(e)-private land 06 month	uttar kashi	karnaprayag	bansoli palli	50	3	75000	19-06-2025	20-06-2026	20-06-2026
23(2)(a)- 5 yr river bed minerals	uttar kashi	chamoli	banswara	50	3	75000	24-06-2024	23-06-2025	24-06-2029

## Nodal Officer (Block/Unblock Lease)

### 1. Login & Navigation

Nodal Officer logs into the Directorate of Geology & Mining portal.

From the left navigation menu, user selects:

Master Updation → Block/Unblock Lease.



### 1.1.1.4 Viewing the Lease List

S#	Column Name	Description
1	ID	Unique serial number for the lease record.
2	Actions (Block/Unblock button)	Button to change lease status between Block and Unblock.
3	Lessee ID	Unique identification number assigned to the lessee.
4	Unique ID	System-generated unique identifier for the lease.
5	Name of Lessee	Full name or registered company name of the leaseholder.
6	Type of Mineral	Classification of the mineral (e.g., minor mineral river side, major mineral).
7	Mineral Name	Specific mineral being leased (e.g., sand, magnesite, bajri, dust).
8	Lease Category	Category code or classification (e.g., gmvn, kmvn).
9	Permit Rule	Rule under which the lease is issued (e.g., 23(2)(a)- 5 yr river bed minerals).
10	District	Name of the district where the lease area is located.
11	Tehsil	Name of the tehsil within the district.
12	Village	Name of the village where mining activity is permitted.
13	Gate Number	Land plot number associated with the lease.
14	Area	Size of the leased land in hectares.
15	Allotted Quantity in Ton	Quantity of mineral allocated under the lease.
16	Allotted Date	Date when the lease was allotted.

## 2. Filtering & Searching

Nodal Officer can:

Search for a lessee by ID, name, or mineral type using the Search bar.

Apply Filters to narrow down records.

## 3. Blocking/Unblocking a Lease

For a lease entry, click on the Block button (or "Unblock" if already blocked).

System Prompt: Confirmation message appears:

**"Are you sure you want to Block/Unblock this lease?"**

User Confirms → System updates the lease status.

Table Refreshes to show the updated status.

## 4. Post-action Display

After blocking/unblocking, system displays:

Updated lease action status.

Same report table with refreshed data.

Officer can continue managing other leases without leaving the page.





## 5. End of Session

Once all required actions are completed, Nodal Officer may:  
Navigate back to the **Dashboard**, or  
Log out from the system.

Click Block/Unblock License inside Master Updation

**LICENSE** Block/UnBlock License

Show 10 entries Search:  Filter

ID	Actions	License ID	Unique ID	Name Of License	Type Of Mineral	Mineral Name	License Type	District	Tehsil	Village	Gata Number
1	Block	20254576074383	787989898565656	Rohit Pvtltd	minor mineral river side	sand	Stockist	uttar kashi	tharali	bajwar	893
2	Block	202573692324	888999999999999	test user	major mineral	magnesite	Stockist	uttar kashi	joshimath	chaien	2
3	Block	202558254604908	888999999999999	test	minor mineral river side	bajri	Stockist	uttar kashi	joshimath	chaien	3

Showing 1 to 3 of 3 entries Previous 1 Next

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**LICENSE** Block/UnBlock License

Show 10 entries Search:  Filter

Type Of Mineral	Mineral Name	License Type	District	Tehsil	Village	Gata Number	Area	Sanction Quantity in Ton	Alloted Date	Expiry Date
minor mineral river side	sand	Stockist	uttar kashi	tharali	bajwar	893	4	25000	2025-05-08	2030-05-08
major mineral	magnesite	Stockist	uttar kashi	joshimath	chaien	2	56	1000	2025-05-26	2026-05-27
minor mineral river side	bajri	Stockist	uttar kashi	joshimath	chaien	3	5	500	2025-05-27	2026-05-27

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Nodal Officer logs into the Directorate of Geology & Mining portal.

From the left navigation menu, user selects:

Master Updation → Block/Unblock License.

### 1.1.1.5 Viewing the License List

S#	Column Name	Description
1	ID	Unique serial number for the license record.
2	Actions (Block/Unblock)	Button to change license status between Block and Unblock.
3	Lessee ID	Unique identification number assigned to the lessee.
4	Unique ID	System-generated unique identifier for the license.
5	Name of Lessee	Full name or registered company name of the license holder.
6	Type of Mineral	Category of mineral (e.g., Major, Minor).
7	Mineral Name	Specific mineral name (e.g., Sand, Limestone).
8	Lease Category	Classification of lease (e.g., GMVN, KMVN, Private).
9	Permit Rule	Rule under which the license is issued.
10	District	District name of the license location.
11	Tehsil	Tehsil name of the license location.
12	Village	Village name of the license location.
13	Gata Number	Plot number of the mining land.
14	Area	Size of the leased area (in hectares).
15	Allotted Quantity (Ton)	Quantity of mineral allotted in tons.
16	Allotted Date	Date the license was allotted.

### 2. Search or Filter Records (Optional)

User Action: Use the Search box to find a license by ID, Name, or other keywords, or apply advanced filters for District, Tehsil, Mineral Type, etc.

System Response: Table updates to show only matching results.

### 3. View Complete Details (Optional)

User Action: Scroll horizontally to view all table columns.

System Response: Displays full license details without affecting other records.

### Open Block/UnBlock License

User action: From left menu choose Master Updation → Block/UnBlock License.

System response: Load the Block/UnBlock License page and display the license table.

Adjust view / Pagination (optional)

**User action: Change “Show [10] entries” to view more rows if needed.**

System response: Table updates to show selected number of rows per page.

### Search for license / licensee

User action: Enter License ID, Name, or other keyword in Search box.

System response: Filter table live to matching rows.

### Apply advanced filters (optional)



User action: Click Filter, select criteria (District, Tehsil, Mineral Type, Date range, etc.), then Apply.

System response: Table refreshes showing only rows matching filter criteria.

Locate the correct row

User action: Find the target license row. Verify columns like License ID, Name, Permit Rule, Allotted/Expiry Date before acting.

System response: Row data remains visible and selectable.

### **Initiate Block / Unblock**

User action: Click the red Block button (or Unblock if currently blocked) in the Actions column of the selected row.

System response: Open a confirmation modal/dialog (shows License ID, Name, and action being taken).

### **Confirm action**

User action: Read details; optionally enter a Reason if the dialog requests one; click Confirm/Yes — or click Cancel to abort.

System response (Confirm): Process request, update license status in database; show a temporary success message (e.g., "*License blocked successfully*").

System response (Cancel): Close dialog with no change.

### **Refresh / reflect status**

User action: Wait or manually refresh the table (or the system auto-refreshes).

System response: Table refreshes — action button toggles (Block → Unblock or vice versa) and, if present, a Status column updates to reflect new state.



Click on **Report** option to continue

**LEASE REPORT**

Show 25 entries

Search:  Filter

ID	Lessee ID	Unique ID	Number of MM-11/Form-K	Total Paid Challan Amount	Name Of Lessee	Name Of Lease Owner	Type Of Mineral
1	20250258521474	5545454545454545	8	₹7200000	Arun Kuamr Agarwal	Arun Kuamr	Minor Mineral River Si
2	202599778101	8978654646464646	2	₹49000	Rahul Pvt.Ltd	Rohul Mishra	Minor Mineral River Si
3	2025309023124	789546987897978	4	₹2940	Major Rohit	Rohit	Major Mineral
4	2025209108404	789546987897978	2	₹3240	Rohan Kumar	Rohit	Minor Mineral River Si
5	2025599618447	5545454545454545	6	₹150000	Rohit	Rohit Yadav	Minor Mineral River Si
6	20252733329948	8978654646464646	0	₹0	Rohit	Rohit Yadav	Minor Mineral Non Riv

Showing 1 to 6 of 6 entries

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### 1.1.1.6 Reports Section

S#	Report Name	Description
1	Lease Report	Shows detailed information of lessees including ID, challan payments, mineral type, lease owner, etc.
2	Lease Renewal Report	Displays reports on lease renewal requests, renewal dates, and their statuses.
3	License Report	Shows license-wise data such as license holder name, mineral details, sanctioned quantity, area, etc.
4	Challan Payments	Summarizes all challans issued and paid by lessees or licensees.
5	Transporter List	Contains a list of all registered transporters with their respective details.
6	ISTP List	Lists records of ISTPs (Integrated Stone Transport Permits) issued, their validity, and usage.
7	Licensee Qty Approval Request	Shows the list of quantity requests submitted by license holders that are pending or approved by the District Officer.
8	Lease Report	Shows detailed information of lessees including ID, challan payments, mineral type, lease owner, etc.
9	Lease Renewal Report	Displays reports on lease renewal requests, renewal dates, and their statuses.
10	Seller of Security Paper	Lists the authorized sellers of security paper along with their contact details and license status.
11	Request of Security Paper	Displays all security paper requests made by users, including request date, requester details, and approval status.



12	Vehicle List	Shows the list of all registered vehicles used for mineral transportation, along with registration numbers and ownership details.
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Click on **Lease Report** option to continue

LEASE REPORT

Show 25 entries

Search:  Filter

ID	Lessee ID	Unique ID	Number of MM-11/Form-K	Total Paid Challan Amount	Name Of Lessee	Name Of Lease Owner	Type Of Mineral	Mineral Name	Lease
No data available									

Showing 0 to 0 of 0 entries

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LEASE REPORT

Show 25 entries

Search:  Filter

Division	Permit Rule	District	Tehsil	Village	Gata Number	Area (In acre)	Allotted Quantity (In Ton)	Lease Alloted Date	Annual Expiry Date	Lease Expiry Date
No data available in table										

Showing 0 to 0 of 0 entries

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### Purpose of Lease Report

The **Lease Report** allows District Officers to view comprehensive information about all mining lease holders (Lessees). This includes payment details, lease owner name, type of mineral, approved quantity, area covered, allotment and expiry dates, and more.



### 1.1.1.7 Displayed Fields in the Table

S#	Report Name	Description
1	ID	System-generated serial number
2	Lessee ID	Unique ID of the leaseholder
3	Unique ID	Unique reference number for the record
4	Number of MM-11/Form-K	Details of MM-11 or Form-K
5	Total Paid Challan Amount	Total amount paid via challans
6	Name Of Lessee	Name of the person/entity holding the lease
7	Name Of Lease Owner	Name of the land or lease owner
8	Type Of Mineral	Category of the mineral (e.g., sand, stone)
9	Mineral Name	Specific mineral name being mined
10	Lease Type	Type of lease (Temporary / Permanent)
11	Division	Administrative mining division
12	Permit Rule	Rule under which the permit is granted
13	District	District where the lease is located
14	Tehsil	Sub-district (Tehsil) location of lease
15	Village	Village name of the mining area
16	Gata Number	Land plot number
17	Area (In Acre)	Total leased area in acres
18	Allotted Quantity (In Ton)	Sanctioned mineral quantity (in tons)
19	Lease Alloted Date	Date when the lease was granted
20	Annual Expiry Date	Expiry date for annual compliance
21	Lease Expiry Date	Final expiry date of the lease

### Search & Filter Functionality

- Users can use the Search bar to instantly find any specific record by keyword.
- The Filter button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Lease Renewal Report** option to continue

Directorate of Geology & Mining  
Government of Uttarakhand

Almora District Officer

LEASE RENEWAL REPORT

Show 25 entries

Search:

ID	Lessee ID	Number of MM-11/Form-K	Total Paid Challan Amount	Lease Year	Lease Status	Name Of Lessee	Mineral Name	Lease Division	District	Tehsil
No data available										

Showing 0 to 0 of 0 entries

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Directorate of Geology & Mining  
Government of Uttarakhand

Almora District Officer

LEASE RENEWAL REPORT

Show 25 entries

Search:

ehsil	Village	Gata Number	Area (In Acre)	Allotted Quantity (In Ton)	Annual Alloted Date	Annual Expiry Date	Lease Expiry Date	Quantity Change Flag	Reason
No data available									

Showing 0 to 0 of 0 entries

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## Purpose

The **Lease Renewal Report** module allows the District Officer to view, search, and monitor details related to lease renewal applications and statuses for various mining leases.



### 1.1.1.8 Displayed Fields in the Table

S#	Report Name	Description
1	ID	Unique serial number for the record.
2	Lessee ID	Unique ID assigned to the lessee (the person/company holding the lease).
3	Number of MM-11/Form-K	Official form or challan number submitted by lessee.
4	Total Paid Challan Amount	Total amount paid through challans for the renewal.
5	Lease Year	Lease validity year.
6	Lease Status	Current status of the lease (active, expired, under review, etc.).
7	Name Of Lessee	Name of the lease holder.
8	Mineral Name	Type of mineral allowed for extraction.
9	Lease Division	Administrative division managing the lease.
10	District	District name where mining is happening.
11	Tehsil	Sub-district name.
12	Village	Name of the village associated with the lease.
13	Gata Number	Plot or survey number assigned to the mining land.
14	Area (In Acre)	Total area allotted for mining (in acres).
15	Allotted Quantity (In Ton)	Quantity of minerals allowed to be mined (in tons).
16	Annual Alloted Date	Date when the annual allotment was approved.
17	Annual Expiry Date	Date when the annual allotment will expire.
18	Lease Expiry Date	End date of the lease agreement.
19	Quantity Change Flag	Indicator if any change was made in quantity allotted.
20	Reason	Reason for quantity change (if any).

### Using the Search Function

At the top-right corner of each report, there is a Search Box.

You can type any keyword (e.g., Lessee Name, Gata Number, District, Mineral Name, etc.) to quickly filter and find records.





Click on **License Report** option to continue

The screenshot shows the 'LEASE RENEWAL REPORT' interface. At the top, there's a header with the Directorate of Geology & Mining logo and the user's name 'Almora District Officer'. A left sidebar contains a 'Reports' menu with 'Lease Report' highlighted. The main content area has a search bar and a table with columns: ID, Lessee ID, Number of MM-11/Form-K, Total Paid Challan Amount, Lease Year, Lease Status, Name Of Lessee, Mineral Name, Lease Division, District, and Tehsil. The table is currently empty, displaying 'No data available'. Below the table, it says 'Showing 0 to 0 of 0 entries'. At the bottom, there's a footer with copyright information and 'Powered by ITI LIMITED (A Government of India Undertaking)'.



The screenshot shows the 'LICENSE REPORT' interface. At the top, there's a header with the Directorate of Geology & Mining logo and the user's name 'Almora District Officer'. A left sidebar contains a 'Reports' menu with 'License Report' highlighted. The main content area has a search bar and a 'Filter' button. Below that is a table with columns: Owner, Type Of Mineral, Mineral Name, License Type, District, Tehsil, Village, Gata Number, Area (In acre), Sanction Quantity (In Ton), Alloted Date, and Expiry Date. The table is currently empty, displaying 'No data available in table'. Below the table, there are 'Previous' and 'Next' navigation buttons. At the bottom, there's a footer with copyright information and 'Powered by ITI LIMITED (A Government of India Undertaking)'.

## Purpose

The **License Report** module helps the District Officer view detailed records of licenses issued for mineral extraction. This module allows tracking of:

- License ownership



- Types of minerals licensed
- License validity and quantity sanctioned

### 1.1.1.9 Displayed Fields in the Table

S#	Column Name	Description
1	Owner	Name of license holder (individual or company).
2	Type of Mineral	Category of mineral (e.g., building stone, sand, boulder, etc.).
3	Mineral Name	Specific name of the mineral permitted.
4	License Type	The type of license issued (e.g., minor mineral license, prospecting license).
5	District	District where the license is applicable.
6	Tehsil	Sub-district under which mining area falls.
7	Village	Name of village related to license area.
8	Gata Number	Survey or land parcel number allotted for mining.
9	Area (In Acre)	Total mining area assigned under license.
10	Sanction Quantity (InTon)	Approved quantity of mineral extraction permitted (tons).
11	Alloted Date	Date when license allotment was made.
12	Expiry Date	Validity expiry date of the license.

### Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Lease Challan Payment Reports** option to continue

The screenshot shows the web application interface for the Directorate of Geology & Mining, Government of Uttarakhand. The user is logged in as 'Almora District Officer'. The main heading is 'LEASE CHALLAN PAYMENT REPORTS'. Below the heading, there is a search bar and a 'Filter' button. A table with the following columns is displayed: ID, Lessee ID, Challan Number, Challan Date, Amount, Bid Rate, Paid Quantity (In Ton), Payment Status, Depositor Name, Deposit Year, and Deposit Month. The table is currently empty, showing 'No data available in table'. The sidebar menu includes options like Dashboards, Master Entries, Master Updation, Reports (selected), Lease Report, Lease Renewal Report, License Report, Challan Payments, Transporter List, ISTP List, and Licensee Qty Approval Request. The footer contains the URL 'https://mims.ukmdtss.in/reports/lease/challan/payment', the copyright notice '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved', and the power source 'Powered by ITI LIMITED (A Government of India Undertaking)'.

## Purpose

This module allows the District Officer to monitor and verify all **Challan payments** submitted by lessees towards lease renewal or license fee. It gives a transparent view of financial transactions linked with mining operations.



### 1.1.1.10 Displayed Fields in the Table

S#.	Column Name	Description
1	Lessee ID	System-generated serial number
2	Unique ID	Unique ID of the leaseholder
3	Number of MM-11/Form-K	Unique reference number for the record
4	Total Paid Challan Amount	Details of MM-11 or Form-K
5	Name Of Lessee	Total amount paid via challans
6	Name Of Lease Owner	Name of the person/entity holding the lease
7	Type Of Mineral	Name of the land or lease owner
8	Mineral Name	Category of the mineral (e.g., sand, stone)
9	Lease Type	Specific mineral name being mined
10	Division	Type of lease (Temporary / Permanent)
11	Permit Rule	Administrative mining division
12	District	Rule under which the permit is granted
13	Tehsil	District where the lease is located
14	Village	Sub-district (Tehsil) location of lease
15	Gata Number	Village name of the mining area
16	Area (In Acre)	Land plot number
17	Allotted Quantity (In Ton)	Total leased area in acres
18	Lease Alloted Date	Sanctioned mineral quantity (in tons)
19	Annual Expiry Date	Date when the lease was granted
20	Lease Expiry Date	Expiry date for annual compliance

#### Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Transporter Reports** option to continue

Directorate of Geology & Mining  
Government of Uttarakhand

Almora  
District Officer

TRANSPORTER REPORTS

Show 10 entries Search:

ID	Reg.No.	Registration Date	Transporter Name	Firm Name	Father Name	Mobile	Email ID	State	District	Status	Transporter Address	Firm Address
No data available in table												

Showing 0 to 0 of 0 entries Previous Next

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## Purpose

The **Transporter Reports** module allows the District Officer to monitor and verify registered transporters involved in mineral transportation. This ensures proper documentation and tracking of transport companies and individuals engaged in mineral transport operations.



### 1.1.1.11 Displayed Fields in the Table

S#.	Column Name	Description
1	ID	System-generated unique identifier for each transporter record.
2	Reg. No.	Transporter's Registration Number assigned by the department.
3	Registration Date	Date when the transporter was registered in the system.
4	Transporter Name	Name of the individual transporter.
5	Firm Name	Name of the transporting firm or company.
6	Father Name	Father's name of the transporter (used for personal identification).
7	Mobile	Registered mobile phone number of transporter.
8	Email ID	Official email address of the transporter.
9	State	State of operation for the transporter.
10	District	District where transporter operates.
11	Status	Current registration status (e.g., Active, Inactive, Pending).
12	Transporter Address	Complete address of the individual transporter.
13	Firm Address	Official address of the transport firm or company.
14	ID	System-generated unique identifier for each transporter record.
15	Reg. No.	Transporter's Registration Number assigned by the department.
16	Registration Date	Date when the transporter was registered in the system.
17	Transporter Name	Name of the individual transporter.
18	Firm Name	Name of the transporting firm or company.
19	Father Name	Father's name of the transporter (used for personal identification).
20	Mobile	Registered mobile phone number of transporter.

### Search & Filter Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.
- The **Filter** button allows advanced filtering based on selected criteria like district, date, mineral type, etc.



Click on **Transporters ISTP List** option to continue

The screenshot shows the 'TRANSPORTERS ISTP LIST' interface. The header includes the Directorate of Geology & Mining logo and the user 'Almora District Officer'. The sidebar menu is open, highlighting 'Reports' with sub-items like 'Lease Report', 'Lease Renewal Report', 'License Report', 'Challan Payments', 'Transporter List', 'ISTP List', and 'Licensee Qty Approval Request'. The main content area shows a table with the following columns: ID, Transporter Reg.No., ISTP No., ISTP Generate Date, Seller Name, SELLER REG.NO/GSTIN NO., ORIGINAL TRANSSIT PASS NO., Mineral & Qty (In Ton), and Purchaser. The table is currently empty, displaying 'No data available in table'. There is a search bar and a 'Show 10 entries' dropdown at the top of the table area. The footer contains the URL 'https://mims.ukmdtss.in/dashboard', copyright information '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved', and 'Powered by ITI LIMITED (A Government of India Undertaking)'.

## Purpose

The **Transporter Reports** module allows the District Officer to monitor and verify registered transporters involved in mineral transportation. This ensures proper documentation and tracking of transport companies and individuals engaged in mineral transport operations.

### 1.1.1.12 Displayed Fields in the Table

S#.	Column Name	Description
1	ID	System-generated unique identifier for each transporter record.
2	Reg. No.	Transporter's Registration Number assigned by the department.
3	Registration Date	Date when the transporter was registered in the system.
4	Transporter Name	Name of the individual transporter.
5	Firm Name	Name of the transporting firm or company.
6	Father Name	Father's name of the transporter (used for personal identification).
7	Mobile	Registered mobile phone number of transporter.
8	Email ID	Official email address of the transporter.
9	State	State of operation for the transporter.
10	District	District where transporter operates.
11	Status	Current registration status (e.g., Active, Inactive, Pending).
12	Transporter Address	Complete address of the individual transporter.
13	Firm Address	Official address of the transport firm or company.
14	ID	System-generated unique identifier for each transporter record.
15	Reg. No.	Transporter's Registration Number assigned by the department.
16	Registration Date	Date when the transporter was registered in the system.



17	Transporter Name	Name of the individual transporter.
18	Firm Name	Name of the transporting firm or company.
19	Father Name	Father's name of the transporter (used for personal identification).
20	Mobile	Registered mobile phone number of transporter.

## Search Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.

Click on **Licensee Qty Approval Request** option to continue

## Purpose

To view and verify additional quantity requests submitted by licensees. These requests are reviewed by the District Officer for approval based on justification and compliance.





### 1.1.1.13 Displayed Fields in the Table

S#.	Column Name	Description
1	ID	System-generated unique identifier for each request.
2	License Reg. No.	The registration number of the license under which the request was submitted.
3	Lessee/Transporter Reg. No.	Registration number of the associated lessee or transporter.
4	Delivery By	Name or ID of the delivery person/agent responsible for material delivery.
5	MM-11/Form-K/ISTP Reg. No.	Reference document number for MM-11, Form-K, or ISTP related to the request.
6	Request Qty	The additional quantity (in tons) being requested by the licensee.
7	Status	Shows the current status – Pending, Approved, or Rejected.
8	Request Date	Date on which the request was submitted by the licensee.

### Search Functionality

- Users can use the **Search** bar to instantly find any specific record by keyword.

Click on **Seller Of Security Paper** option to continue

The screenshot displays the 'Seller of Security Paper' report within the Directorate of Geology & Mining portal. The interface includes a navigation menu on the left with options like 'Dashboards', 'Master Updation', 'Reports', and 'Website'. The 'Reports' section is expanded, showing various report types. The main content area shows a table with columns: ID, Company GST No., Company Pan No., Company Name, Director Name, Mobile No., Email, Work Order No., Work Order Date, and Work Order Status. The table contains three entries. A search bar is located above the table, and pagination controls are at the bottom of the table area.

ID	Company GST No.	Company Pan No.	Company Name	Director Name	Mobile No.	Email	Work Order No.	Work Order Date	Work Order Status
1	09F5654445DF564	asfasdfasd	Techo Infotech	Rohit Yadav	8881114430	admin@gmail.com	6546654	2025-06-19	2030-0
2	09F56544545454	HEL9870055	Key Solutions	mohan	8881114431	mohan@gmail.com	OL9878798	2025-06-19	2026-0
3	GST003214568789	HEL9879797	Dell Computer	Raj Kumar Yadav	8881114432	rajkumaryadav@gmail.com	WON000002	2025-06-19	2030-0



**DASHBOARD**

Seller of Security Paper

Expiry Date	Unit Price	Company Address	Account No	Beneficiary Name	Bank Name	Branch Name	Branch Code	Ifsc Code	Bank State	Bank District
4	test	test	89798797987987	Ram	HDFC	Medical	test	test	Unbound	lkn
6	test	test	9879978979798	MOHAN	HDFC	Lucknow	Mohan Nagar	IFS000025	Unbound	test
7	TEST	TEST	9787987977899	TEST	TEST	TEST	TEST005	TEST65464	Unbound	TEST

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### 1.1.1.14 View Seller Details (First Screen)

S#.	Field / Feature	Description
1	ID	Serial number of the seller record.
2	Company GST No.	Registered GST number of the seller.
3	Company PAN No.	Registered PAN number of the seller.
4	Company Name	Name of the seller company.
5	Director Name	Name of the company director.
6	Mobile No.	Contact number of the seller.
7	Email	Official email ID of the seller.
8	Work Order No	Unique number assigned to the work order.
9	Work Order Date	Date when the work order was issued.
10	Work Order Expiry Date	Date when the work order validity ends.
11	Search Bar	Allows filtering sellers by any field.
12	Pagination Controls	Navigate between different pages of sellers.

User can use the **Search bar** to filter sellers by any field.

Pagination controls allow navigation between pages.



### 1.1.1.15 Drill Down to Seller's Bank & Pricing Details (Second Screen)

S#.	Field / Feature	Description
1	Expiry Date	Security paper validity expiry date.
2	Unit Price	Price per unit of security paper.
3	Company Address	Registered address of the seller company.
4	Account No.	Seller's bank account number.
5	Beneficiary Name	Name of the account holder/beneficiary.
6	Bank Name	Name of the seller's bank.
7	Branch Name	Name of the bank branch.
8	Branch Code	Unique code of the bank branch.
9	IFSC Code	Indian Financial System Code of the branch.
10	Bank State	State where the bank branch is located.
11	Bank District	District where the bank branch is located.
12	Horizontal Scroll	Allows viewing of all columns if they don't fit on the screen.
13	Possible Actions	View seller details only (no edit/add/delete options visible).
14	Navigation	Option to go back to the seller list screen.
15	Search	Search for a specific seller's bank details.

Click on **Request Of Security Paper** option to continue

**SECURITY PAPER REQUEST LIST**

Status:

Show  entries

Search:

Sr.No	Request ID	Lessee/Licensee ID	Request User Type	Request Current Status	Name Of Lessee/Licensee	Mineral Name	Delivery Address	Mobile No
1	PR5725060007	20254576074383	Licensee	Delivered	Rohit PvtLtd	Sand	540, new test, test Testing Pincode: 100002 District: uttar kashi State: Uttarakhand	789456123
2	PR5725060006	20250258521474	Lessee	Requested	Arun Kuamr Agarwal	Sand	540, new test, Testing address testing 1 Pincode: 273306 District: uttar kashi State: Uttarakhand	75000000



Directorate of Geology & Mining  
Government of Uttarakhand

Rohan Kumar Yadav  
Nodal Officer

SECURITY PAPER REQUEST LIST

Status: All

Lessee/Licensee Request Details for security paper

STNO Of Lease/License Holder	Lessee/Licensee Remark	Requested Date	Requested Security Paper (In Unit)	Security Paper Amount Including Tax (In Rs.)	Less
09AAACH7409R1ZZ	lessee remark testing	28-06-2025 01:08:44 PM	1000	8260.00	
09AAACH7409R1ZZ	lessee remark testing	28-06-2025 12:53:07 PM	250	2065.00	

Directorate of Geology & Mining  
Government of Uttarakhand

Rohan Kumar Yadav  
Nodal Officer

SECURITY PAPER REQUEST LIST

Status: All

Lessee/Licensee Payment Clearance Details	Lessee/Licensee Payment Status	Security Paper Delivered Status	Request Status	Remarks
TXN20250630152752C5RDPR 30-06-2025 03:27:52 PM	Success	30-06-2025 03:29:53 PM Delivered	Approved	ok
	Pending			

Directorate of Geology & Mining  
Government of Uttarakhand

Rohan Kumar Yadav  
Nodal Officer

SECURITY PAPER REQUEST LIST

Status: All

Security Paper Delivered Status	DMO Response Against Lessee/Licensee Request		Seller Response		
Request Status	Remarks	Response Date Time	Courier Details	Out For Delivery Date	
30-06-2025 03:29:53 PM Delivered	Approved	ok	30-06-2025 03:25:11 PM	Parcel ID:- PRL-005454 Out for delivery	30-06-2025 03:29:20 PM



### 1.1.1.16 Drill Down to Seller's Bank & Pricing Details (Second Screen)

S#.	Step Name	Screen / Section	Details Displayed	User Actions
1	Accessing Module	Reports → Seller of Security Paper	<ul style="list-style-type: none"> <li>- Menu on left side with Reports section</li> <li>- Option for "Seller of Security Paper"</li> </ul>	<ul style="list-style-type: none"> <li>- Login as Nodal Officer/Seller</li> <li>- Click <b>Reports</b>- Select <b>Seller of Security Paper</b></li> </ul>
2	Viewing Security Paper Requests	Default Request List Screen	<ul style="list-style-type: none"> <li>- Sr. No.- Request ID</li> <li>- Lessee/Licensee ID- Request User Type (Lessee / Licensee)</li> <li>- Request Current Status (Delivered / Requested)</li> <li>- Name of Lessee/Licensee</li> <li>- Mineral Name- Delivery Address- Mobile No.</li> </ul>	<ul style="list-style-type: none"> <li>- Filter by <b>Status</b> (dropdown)</li> <li>- Search using <b>Search Bar</b></li> <li>- Click on a <b>Request ID</b> to open details</li> </ul>
3	Checking Request Details	Lessee/Licensee Request Details Screen	<ul style="list-style-type: none"> <li>- GST No. of Lessee/Licensee</li> <li>- Lessee/Licensee \Remark</li> <li>- Requested Date &amp; Time</li> <li>- Requested Security Paper Quantity (Units)</li> <li>- Security Paper Amount Including Tax</li> </ul>	<ul style="list-style-type: none"> <li>- Verify order quantity &amp; amount</li> <li>- Cross-check remarks</li> </ul>
4	Payment & Approval Tracking	Payment & Approval Status Screen	<ul style="list-style-type: none"> <li>- Payment Clearance Details (Transaction ID &amp; Date-Time)</li> <li>- Payment Status (Success / Pending)</li> <li>- Security Paper Delivery Status (Delivered / Not Delivered)</li> <li>- Request Status (Approved / Pending)- DMO Remarks</li> </ul>	<ul style="list-style-type: none"> <li>- Confirm payment status- Ensure request is approved before dispatch</li> </ul>
5	Courier & Dispatch Details	Courier Tracking & Dispatch Info Screen	<ul style="list-style-type: none"> <li>- Response Date &amp; Time from DMO</li> <li>- Courier Details (Parcel ID &amp; tracking link "Out for delivery")- Out for Delivery Date &amp; Time</li> </ul>	<ul style="list-style-type: none"> <li>- Update courier details- Track parcel movement</li> </ul>
6	Seller Actions in the Flow	Operational Actions Taken by Seller	N/A	<ul style="list-style-type: none"> <li><b>Step1:</b> Review Request</li> <li><b>Step2:</b> Verify Payment</li> <li><b>Step3:</b> Approve &amp; Update Status</li> </ul>



				<p><b>Step4:</b> Provide Courier Info</p> <p><b>Step5:</b> Mark Delivered</p>
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Click on **Request Of Security Paper** option to continue

**SECURITY PAPER REQUEST LIST**

Status:

Show  entries

Sr.No	Request ID	Lessee/Licensee ID	Request User Type	Request Current Status	Name Of Lessee/Licensee	Mineral Name	Delivery Address	Mobile No
1	PR5725060007	20254576074383	Licensee	Delivered	Rohit Pvtltd	Sand	540, new test, test Testing Pincode: 100002 District: uttar kashi State: Uttarakhand	789456123
2	PR5725060006	20250258521474	Lessee	Requested	Arun Kuamr Agarwal	Sand	540, new test, Testing address testing 1 address testing 2 Pincode: 273306 District: uttar kashi State: Uttarakhand	750000000

**SECURITY PAPER REQUEST LIST**

Status:

**Lessee/Licensee Request Details for security paper**

STNO Of Lease/License Holder	Lessee/Licensee Remark	Requested Date	Requested Security Paper (In Unit)	Security Paper Amount Including Tax (In Rs.)	Less
09AAACH7409R1ZZ	lessee remark testing	28-06-2025 01:08:44 PM	1000	8260.00	
09AAACH7409R1ZZ	lessee remark testing	28-06-2025 12:53:07 PM	250	2065.00	



Directorate of Geology & Mining  
Government of Uttarakhand

Rohan Kumar Yadav  
Nodal Officer

SECURITY PAPER REQUEST LIST

Security Paper Request List

Status: All

Transaction ID	Request Status	Remarks	Security Paper Delivered Status	Response Date Time	DMO Response Against Lessee/Licensee Request
TXN20250630152752C5RDPR 30-06-2025 03:27:52 PM	Success		Delivered	30-06-2025 03:29:53 PM	Approved ok
	Pending				

Directorate of Geology & Mining  
Government of Uttarakhand

Rohan Kumar Yadav  
Nodal Officer

SECURITY PAPER REQUEST LIST

Security Paper Request List

Status: All

Security Paper Delivered Status	Request Status	Remarks	Response Date Time	Courier Details	Out For Delivery Date
30-06-2025 03:29:53 PM Delivered	Approved	ok	30-06-2025 03:25:11 PM	Parcel ID:- PRL-005454 Out for delivery	30-06-2025 03:29:20 PM



### 1.1.1.17 Security Paper Overview

S#.	Step Name	Screen / Section	Details Displayed	User Actions
1	Access Seller of Security Paper List	Reports → Seller of Security Paper	<ul style="list-style-type: none"> <li>- ID- Company GST No.</li> <li>- Company PAN No.</li> <li>- Company Name- Director Name</li> <li>- Mobile No.- Email</li> <li>- Work Order No.</li> <li>- Work Order Date</li> <li>- Work Order Expiry Date</li> </ul>	<ul style="list-style-type: none"> <li>- Search by keyword</li> <li>- Select company entry to view more details</li> </ul>
2	View Seller Details & Pricing	Seller of Security Paper – Pricing/Bank Info Screen	<ul style="list-style-type: none"> <li>- Expiry Date- Unit Price- Company Address- Account No.- Beneficiary Name- Bank Name- Branch Name- Branch Code- IFSC Code- Bank State- Bank District</li> </ul>	<ul style="list-style-type: none"> <li>- Verify seller's pricing &amp; bank details for payments</li> </ul>
3	View Security Paper Requests	Security Paper Request List Screen	<ul style="list-style-type: none"> <li>- Sr. No.- Request ID</li> <li>- Lessee/Licensee ID</li> <li>- Request User Type</li> <li>- Request Current Status (Delivered / Requested)</li> <li>- Name of Lessee/Licensee</li> <li>- Mineral Name</li> <li>- Delivery Address- Mobile No.</li> </ul>	<ul style="list-style-type: none"> <li>- Filter by <b>Status</b>- Search using search bar</li> <li>- Click Request ID to open details</li> </ul>
4	Check Request Details	Lessee/Licensee Request Details Screen	<ul style="list-style-type: none"> <li>- GST No. of Lessee/Licensee-</li> <li>Lessee/Licensee Remark-</li> <li>Requested Date &amp; Time-</li> <li>Requested Security Paper Quantity (Units)- Security Paper Amount Including Tax</li> </ul>	<ul style="list-style-type: none"> <li>- Verify order quantity, remarks, and total amount</li> </ul>
5	Payment & Approval Tracking	Payment & Approval Status Screen	<ul style="list-style-type: none"> <li>- Payment Clearance Details (Transaction ID &amp; Date -Time)- Payment Status (Success / Pending)</li> <li>- Security Paper Delivery Status (Delivered / Not Delivered)</li> <li>- Request Status (Approved / Pending)</li> <li>- Remarks from DMO</li> </ul>	<ul style="list-style-type: none"> <li>- Ensure payment is cleared</li> <li>- Confirm approval before dispatch</li> </ul>





6	Courier & Dispatch Details	Courier Details & Dispatch Status Screen	<ul style="list-style-type: none"> <li>- Response Date &amp; Time from DMO</li> <li>- Courier Details (Parcel ID &amp; "Out for delivery" link)</li> <li>- Out for Delivery Date &amp; Time</li> </ul>	<ul style="list-style-type: none"> <li>- Enter courier details</li> <li>- Mark status as "Out for delivery"</li> </ul>
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Click on **Vehicle List** option to continue

### 1.1.1.18 Vehicle List

S#	Step Name	Screen / Section	Details Displayed	User Actions
1	Access Seller of Security Paper List	Reports → Seller of Security Paper	<ul style="list-style-type: none"> <li>- ID- Company GST No.</li> <li>- Company PAN No.</li> <li>- Company Name- Director Name</li> <li>- Mobile No.- Email</li> <li>- Work Order No.</li> <li>- Work Order Date- Work Order Expiry Date</li> </ul>	<ul style="list-style-type: none"> <li>- Search by keyword</li> <li>- Select company entry to view more details</li> </ul>
2	View Seller Details & Pricing	Seller of Security Paper – Pricing/Bank Info Screen	<ul style="list-style-type: none"> <li>- Expiry Date- Unit Price</li> <li>- Company Address</li> <li>- Account No.</li> <li>- Beneficiary Name</li> <li>- Bank Name</li> <li>- Branch Name</li> <li>- Branch Code</li> <li>- IFSC Code- Bank State- Bank District</li> </ul>	<ul style="list-style-type: none"> <li>- Verify seller's pricing &amp; bank details for payments</li> </ul>



3	View Security Paper Requests	Security Paper Request List Screen	<ul style="list-style-type: none"> <li>- Sr. No.- Request ID- Lessee/Licensee ID-</li> <li>- Request User Type- Request Current Status (Delivered / Requested)- Name of Lessee/Licensee- Mineral Name- Delivery Address- Mobile No.</li> </ul>	<ul style="list-style-type: none"> <li>- Filter by <b>Status</b>- Search using search bar</li> <li>- Click Request ID to open details</li> </ul>
4	Check Request Details	Lessee/Licensee Request Details Screen	<ul style="list-style-type: none"> <li>- GST No. of Lessee/Licensee</li> <li>- Lessee/Licensee Remark- Requested Date &amp; Time</li> <li>- Requested Security Paper Quantity (Units)</li> <li>- Security Paper Amount Including Tax</li> </ul>	<ul style="list-style-type: none"> <li>- Verify order quantity, remarks, and total amount</li> </ul>
5	Payment & Approval Tracking	Payment & Approval Status Screen	<ul style="list-style-type: none"> <li>- Payment Clearance Details (Transaction ID &amp; Date -Time)- Payment Status (Success / Pending)</li> <li>- Security Paper Delivery Status (Delivered / Not Delivered)- Request Status (Approved / Pending)</li> <li>- Remarks from DMO</li> </ul>	<ul style="list-style-type: none"> <li>- Ensure payment is cleared</li> <li>- Confirm approval before dispatch</li> </ul>
6	Courier & Dispatch Details	Courier Details & Dispatch Status Screen	<ul style="list-style-type: none"> <li>- Response Date &amp; Time from DMO- Courier Details (Parcel ID &amp; "Out for delivery" link)- Out for Delivery Date &amp; Time</li> </ul>	<ul style="list-style-type: none"> <li>- Enter courier details- Mark status as "Out for delivery"</li> </ul>