



Mineral Management System (Lessee – 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.

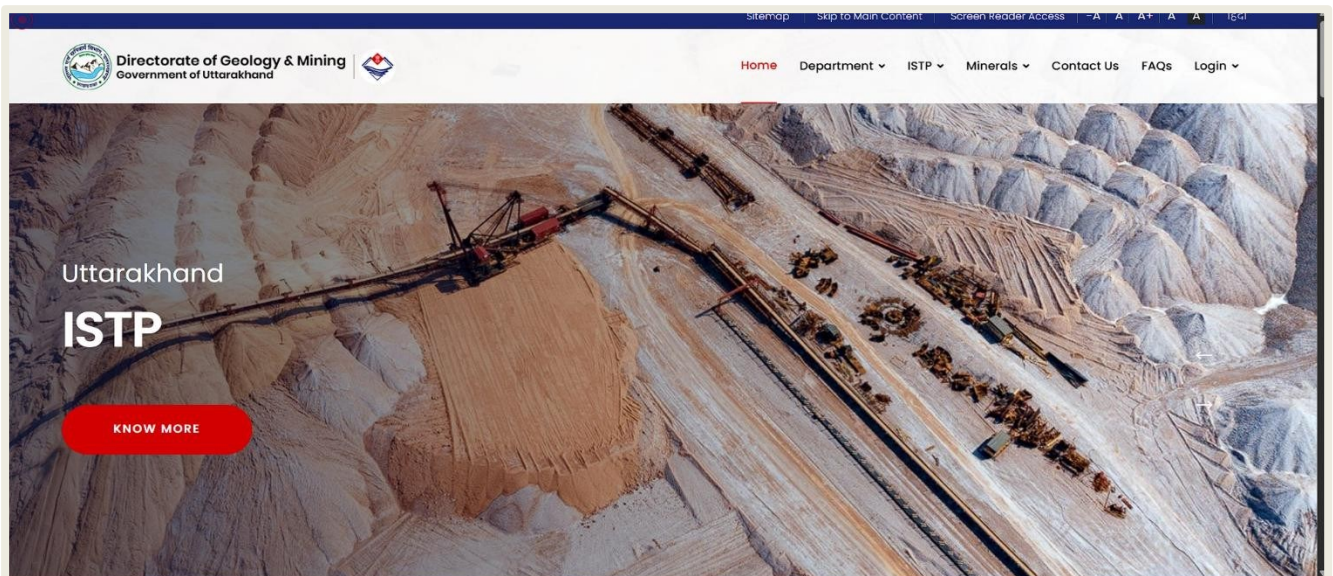
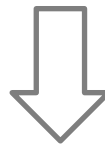
This system helps in tracking and controlling the movement of minerals from mining sites to their final destination, ensuring that everything happens legally and in an organized way.

1.1 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

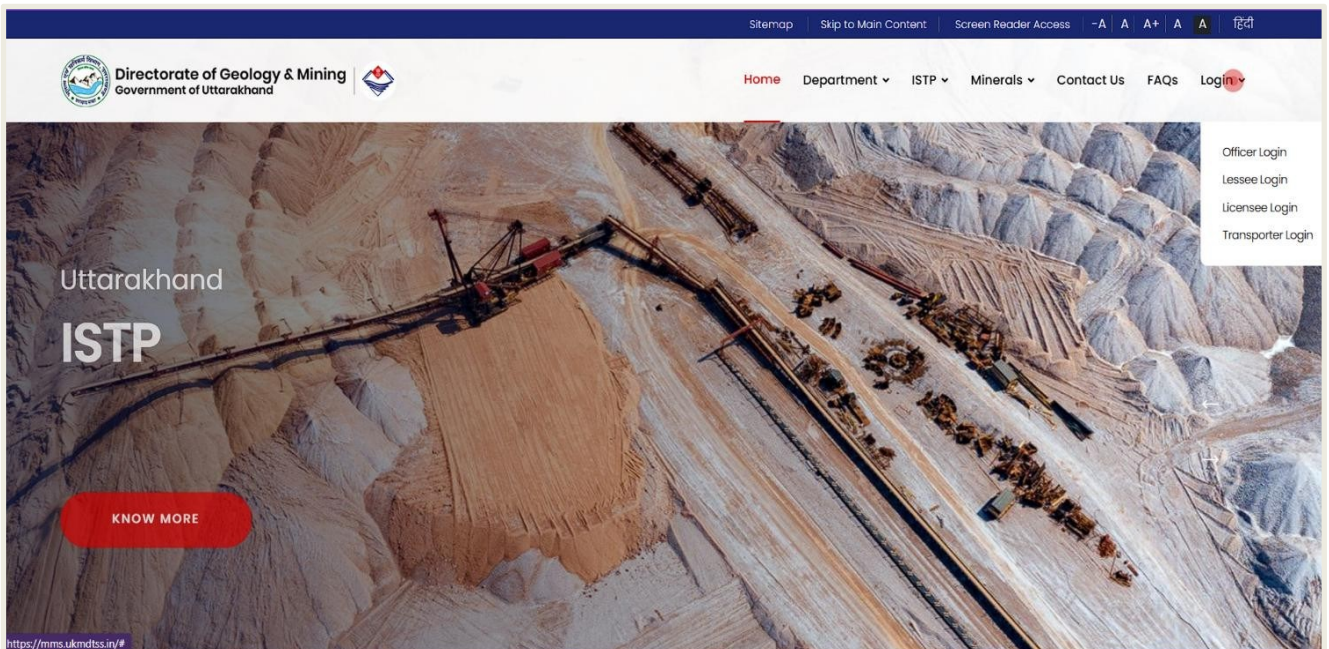


1.1.1 Screen Overview

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.



1.1.2 Login Overview

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.

1.1.3 Explanation of Each Login Option

S#	Login Type	Who Should Use It	Functions
1	Officer Login	Government mining officers (MO, DM, DGM, 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

Lessee Login Interface Overview



Directorate of Geology & Mining
Government of Uttarakhand

Uttarakhand is a Himalayan mountainous state where a rich reservoir of minerals and minor minerals is abundantly present. The major minerals include magnesite, limestone, and base metals (such as gold, silver, lead, etc.), while the minor minerals comprise local rock minerals like soapstone, silica sand, barite, etc. Additionally, riverbed minerals such as sand, gravel, and boulders are also available.

MM-11 Form-J ISTP

mobile

Captcha

g q z u

Captcha

Verify Mobile & Get OTP

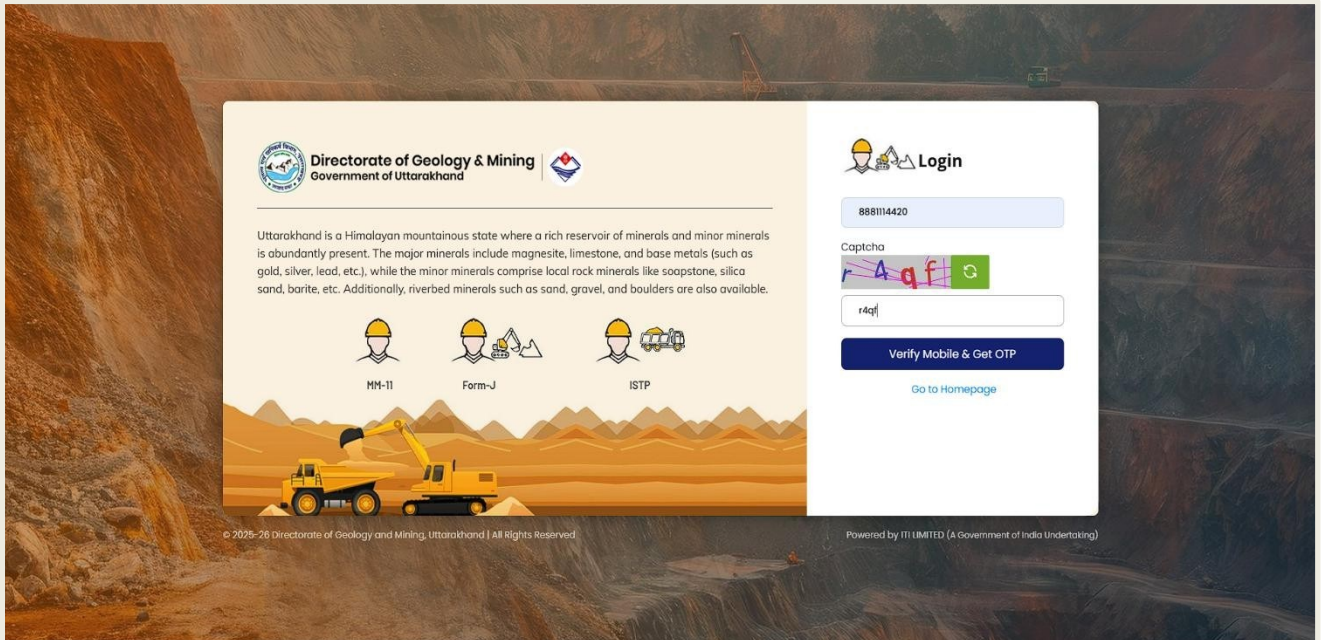
[Go to Homepage](#)

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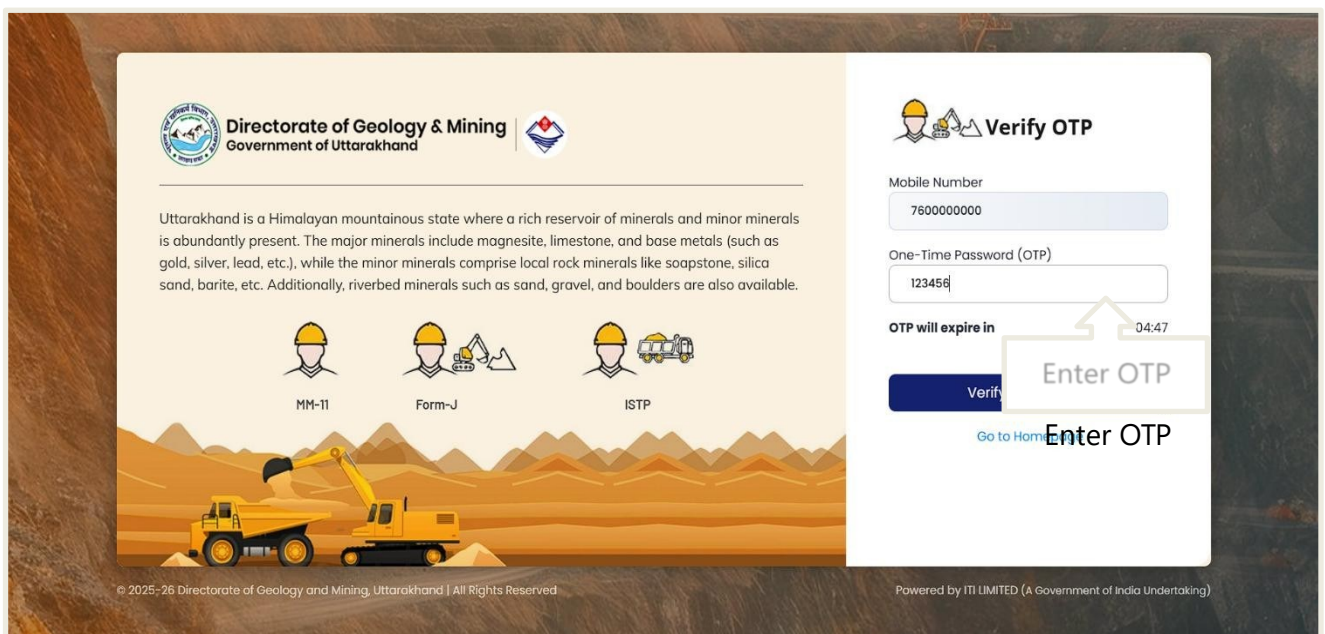
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When you click on the Officer Login option, a simple login screen opens up. Here, you just need to enter your registered mobile number and the captcha code shown on the screen. Your **mobile number works as your login ID**. After filling in the details, 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 Lessee logs in to the Uttarakhand Mineral Management System, they land on this Dashboard

Purpose of the Dashboard

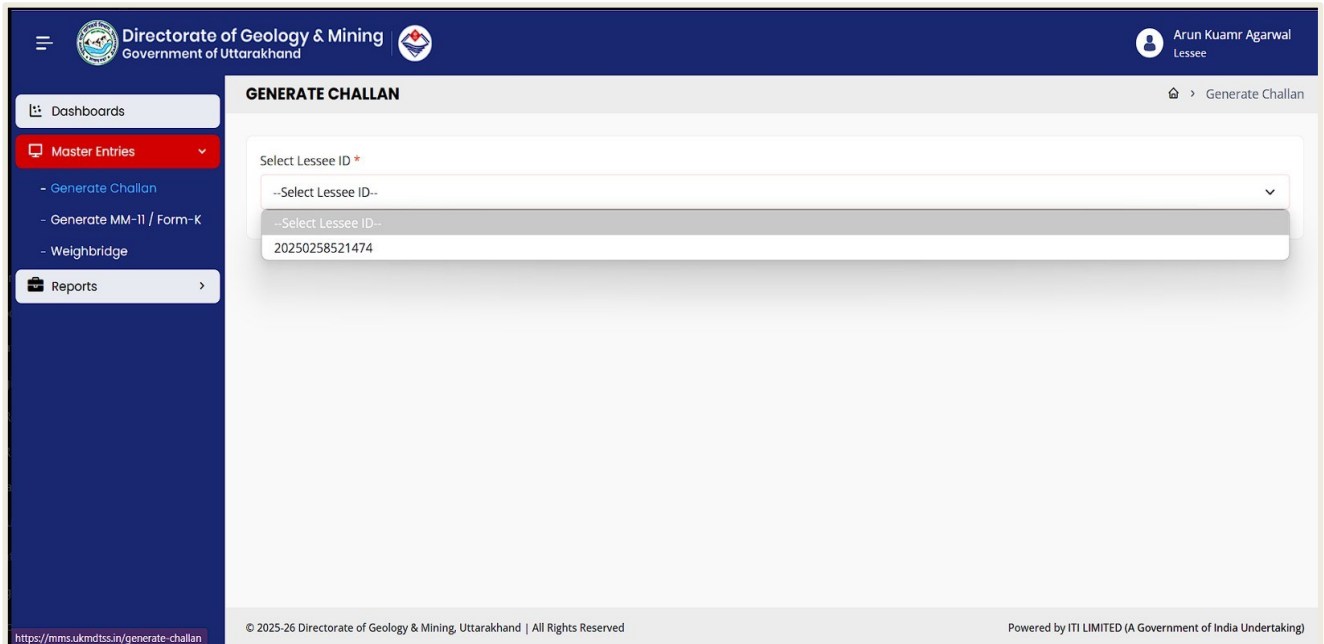
The **Lessee Dashboard** provides a quick overview and real-time status of:

- Mineral allocation and consumption,
- Payment status,
- Transportation-related documentation (MM-11),
- And current balance quantities.

1.1.4 Overview Of Lessee Dashboard

S#	Field / Section Name	Description
1	Application Search Dropdown	Allows the user (Lessee) to select and filter based on specific Lessee IDs.
2	No. of MM-11	Displays the total number of MM-11 forms generated by the lessee.
3	MM-11 Transported	Shows how many MM-11 forms have been used for actual transportation of minerals.
4	Allotted Quantity (EC)	Displays the Environment Clearance (EC) approved quantity allotted to the lessee (in tons).
5	Payment Made for Quantity	Indicates the quantity (in tons) against which payment has already been made.
6	Balance Quantity for Transportation	Represents the remaining quantity (in tons) available for transportation after deductions.
7	No. of Paid Installments	Showshow many payment installments have been successfully made by the lessee.

2.0 Generate Challan



Purpose

- The "**Generate Challan**" feature allows a **Lessee** to:
- Officially generate a **payment challan** against their **mining lease** or **quantity allocation**.
- Ensure **pre-payment validation** before proceeding to issue **MM-11** or **Form-K** documents for mineral transportation.
- Maintain transparency and accountability for the **quantity of minerals extracted** and the **government fees paid**.
- Create a **record of financial transactions** linked to the allotted environmental clearance (EC) quantity.

2.1 Navigation

Click Master Entries & Select Generate Challan

2.1.1 Generate Challan – Lessee Panel

S#	Field / Button	Description
1	Master Entries > Generate Challan	Navigation option from the sidebar menu under "Master Entries".
2	Select Lessee ID*	Dropdown field to select the respective Lessee ID. Only eligible IDs linked to the login will be shown.
3	Next Step (after selection)	Upon selection, further challan details (such as quantity, payment info, etc.) will appear based on the system's configuration.

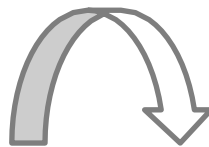


Notes

- Fields marked with * are **mandatory**.
- Selecting the correct Lessee ID is crucial for linking the challan to the proper mining lease and quantity.
- The challan must be generated **before creating MM-11** or initiating transport.

Then click on "**Select Lessee ID**".

Unique ID:	55454545454545	District :	Uttar Kashi
Tehsil:	Tharali	Village :	Bajwar
Name Of Lessee:	Arun Kuamr Agarwal	Name Of Lease Owner:	Arun Kuamr
Mobile No Lessee:	888114420	Mineral Category:	Minor Mineral River Side
Mineral Name:	Sand	Lease Division:	gmvn
Gata Number:	112/3	Area (In acre):	4.86
Quantity mentioned in environmental clearance (In Ton):	450000	Bid Rate (In Ton):	₹45
Payment made for quantity (in Ton):	201429	Submitted/payment made Amount:	₹9064305
Permissible Quantity left for payment:	248571	Permit Rule	23(2)(A)- 5 Yr River Bed Minerals



#	Month	Year	Quantity (In Ton)	Amount	Status	Actions
1	May	2025	80000	₹3600000.00	Paid	Success
2	Jun	2025	80000	₹3600000.00	Paid	Success
3	Oct	2025	41429	₹1864305.00	Paid	Success
4	Nov	2025	41429	₹1864305.00	Pending	Make Payment
5	Dec	2025	41429	₹1864305.00	Pending	Payment Locked
6	Jan	2026	41429	₹1864305.00	Pending	Payment Locked
7	Feb	2026	41428	₹1864260.00	Pending	Payment Locked
8	Mar	2026	41428	₹1864260.00	Pending	Payment Locked
9	Apr	2026	41428	₹1864260.00	Pending	Payment Locked



Purpose

This module enables lessees to generate **challans for mineral** and subsequently create the **MM-11/Form-K** document as per compliance under environmental clearance, royalty payment, and transport permissions.

2.1.2 Challan & MM-11/Form-K Generation

S#	Section	Action	Details/Fields	Remarks
1	Login	Login as Lessee	Username & Password	Ensure credentials are valid
2	Navigate	Click Master Entries on the left menu	Then select Generate Challan	
3	Generate Challan	Select Lessee ID from dropdown	e.g., 20250258521474	Required to proceed
4	View Challan Status	Monthly challan table will be shown	Fields: Month, Year, Quantity (in Ton), Amount, Status, Action	
		Status Options:	<input checked="" type="checkbox"/> Paid <input type="checkbox"/> Pending A Payment Locked	Locked means earlier dues not cleared
		Action Button:	Make Payment or Success	
5	Challan Payment Condition	Note on dues	Lessee must clear all previous challans before generating new MM-11	Old mineral quantity will not be carried forward
6	Navigate to MM-11/Form-K	Click Generate MM-11 / Form-K under Master Entries		
7	Select Lessee	Select Lessee ID to view summary	Displays: EC Quantity Paid Quantity Transported Remaining Quantity Bid Rate Amount Paid	Required for validation
8	Vehicle Validation	Enter Vehicle Registration No. and Security Code	Then click Validate Vehicle	
9	Fill MM-11 Form	Fill all required fields:	- Name of Purchaser - Name, Mobile No., DL No. of Driver - Security Paper No. - Quantity - Royalty, Cess - Destination Details	All marked * are mandatory
10	Submit Form	Click Generate MM-11	Once valid, the MM-11 is generated	Cancel button is also available
11	Preview MM-11	After generation, preview displays full details	Lessee Info, Gata No., Area, Bid Rate, Mineral Type, District, Tehsil, Status (e.g., Active)	Can be printed or saved as record

2.1.3 Monthly Challan Payment Status Table

S#	Column	Explanation
1	#	Serial number of the month-wise entry.
2	Month / Year	Indicates the month and year for which challan is generated.
3	Quantity (In Ton)	How much mineral quantity (in metric tons) is allowed or entered for that month.
4	Amount	Amount to be paid or already paid for the mentioned quantity (in ₹).
5	Status	- Paid (Green) : Payment is completed for that month. - Pending (Yellow) : Payment is due. - Payment Locked (Grey) : Cannot pay yet.
6	Action	- Success : Payment done successfully. - Make Payment : Payment can be initiated. - Payment Locked : Action disabled until dues cleared.

2.1.4 Lessee Profile Details

S#	Field	Explanation
1	Unique ID	A unique code assigned to the lessee.
2	Tehsil / District / Village	Administrative area where the lease location exists.
3	Name of Lessee / Lease Owner	Name of the person or entity that owns the lease rights.
4	Mobile No. Lessee	Contact number of the lessee.
	Mineral Name / Category	What mineral is being extracted (e.g., Sand) and whether it is Minor or Major mineral.
	Gata Number	Land plot number where mining is permitted.
5	Area (In Acre)	Total land area (in acres) allotted for mining.
6	Environmental Clearance Quantity	Total quantity approved under environmental clearance (e.g., 450000 Tons).
7	Bid Rate (Per Ton)	Rate per metric ton (e.g., ₹45).
8	Payment Made for Quantity (Ton)	Quantity already paid for in tons (e.g., 201429 Tons).
9	Total Amount Paid	Total money paid (e.g., ₹9064305).
10	Permissible Quantity Left	How much quantity is left for which MM-11 can still be generated (e.g., 248571 Tons).
11	Permit Rule	The legal rule under which the lease is granted (e.g., 23(2)(A)-5 Yr River Bed Minerals).
12	Lease Status	Shows if the lease is currently Active or not.



2.1.5 Status Button Explanation

S#	Status Label	Meaning
1	✓ Paid	Challan payment successful
2	□ Pending	Payment still due
3	A Payment Locked	Cannot proceed until previous dues cleared
4	✓ Success	MM-11 generation successful



3.0 Genrate MM-11/Form-K

Quantity mentioned in environmental clearance (In Ton):	450000	Bid Rate (In Ton):	₹45
Payment made for quantity (In Ton):	160000	Submitted/payment made Amount:	₹7200000
Permissible Paid Quantity balance for Transportation:	290000	Quantity Transported against paid:	130
Permissible Quantity left for Transportation:	159870		
Unique ID:	554545454554545	District :	Uttar Kashi
Tehsil:	Tharali	Village :	Bajwar
Name Of Lessee:	Arun Kuamr Agarwal	Name Of Lease Owner:	Arun Kuamr
Mobile No Lessee:	8881114420	Mineral Category:	Minor Mineral River Side
Mineral Name:	Sand	Lease Division:	gmn
Gata Number:	112/3	Area (In acre):	4.86

[Hide Details](#)

3.1 Navigtion

Click Master Entries & Select Generate MM-11/Form-K

Enter vehicle number and click validate button

Verified
Vehicle registration number & security code verified successfully.

[OK](#)

Vehicle Registration Number: [Validate Vehicle](#)

Name Of Purchaser * Name Of Driver * Mobile Number Of Driver *

DL Number Security Paper Number * Quantity (In Ton) *



Fill MM-11 form and click Generate MM-11 form

UP36AU2559 12345658 Validate Vehicle

Name Of Purchaser * Ujwal Singh Name Of Driver * Ujwal Singh Mobile Number Of Driver * 6306596098

DL Number 649462165653264 Security Paper Number * 656462665546515 Quantity (In Ton) * 32

Sale Value/Approximate Value Including Tax * 234 Payable Royalty Amount 544345 Payable Mineral Rolling Cess Amount 433

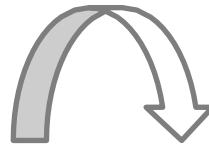
Destination State * Uttar Pradesh Destination District * Agra Delivery Address (Destination) * Iko

Destination Pin Code 226030 Distance in KM (Approx) * 456 Route Details Via * 544

Type * Other Use

Generate MM-11 Cancel

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After that click Yes Submit or No, Cancel

UP36AU2559 12345658 Validate Vehicle

Name Of Purchaser * Ujwal Singh Name Of Driver * Ujwal Singh Mobile Number Of Driver * 6306596098

DL Number 649462165653264 Security Paper Number * 656462665546515 Quantity (In Ton) * 32

Sale Value/Approximate Value Including Tax * 234 Payable Royalty Amount 544345 Payable Mineral Rolling Cess Amount 433

Destination State * Uttar Pradesh Destination District * Agra Delivery Address (Destination) * Iko

Destination Pin Code 226030 Distance in KM (Approx) * 456 Route Details Via * 544

Type * Other Use

Are you sure?
Do you want to submit this application?
Yes, Submit No, Cancel

Generate MM-11 Cancel

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Then generate MM-11 form

MM-11 O/S प्रथम प्रति (परिवहनकर्ता उपभोक्ता भण्डारण कार्यदायी संस्था हेतु)			
1. GSTIN:	09AAACH7409R1ZZ	2. Form No:	OM21474381414
3. Registration No:	20250258521474	4. Owner Name:	Arun Kuamr Agarwal
5. Mobile Number Of Owner:	8881114420	6. Lease Address:	Village: Bajwar Tehsil: Tharali District: Agra , Uttarakhand
7. Name Of Mineral:	Sand	8. Loading From :	Bajwar
9. Destination (Delivery Address):	Lko	10. Distance(In K.M.):	456
11. Generated On:	23-06-2025 12:00:40 PM	12. Valid Upto:	24-06-2025 10:48:40 AM
13. Travelling Duration:	22 hours 48 minutes	14. Destination District	Agra
15. Route Details Via:	544	16. Sale Amount (Including Tax):	₹234
17. Payable GST @ 5%	₹11.7	18. Payable Mineral Rolling Cess:	₹433
19. Payable Royalty:	₹544345	20. Weight of Mineral (In Tons):	32

Details of Registered Vehicle			
1. Name of Purchaser:	Ujjwal Singh	2. Registration Number:	UP36AU2559
3. Name Of Driver:	Ujjwal Singh	4. Mobile Number Of Driver:	6306596098
5. DL. Number Of Driver:	649462165653264		

Purpose

generate MM-11 / Form-K for legal transportation of mined minerals.

Go to 'Generate MM-11 / Form-K' Section

- In the Left Sidebar menu, under **Master Entries**, click on **Generate MM-11 / Form-K**.

Select Lessee ID

- Enter or select your **LesseeID**.
Example: 20250258521474.
- System will automatically fetch the details:
- Quantity mentioned in environmental clearance: 450000 (Ton)
- Payment made for quantity: 160000 (Ton)
- Permissible Paid Quantity balance: 290000 (Ton)
- Quantity transported against paid: 130 (Ton)
- Permissible Quantity left: 159870 (Ton)
- Bid Rate, Paid Amount, Unique ID, Tehsil, Village, Owner Name, Mobile, Mineral Type, Lease Division, Area, etc.

Vehicle Verification

- Enter following fields:
- Vehicle Registration Number:** e.g., UP36AU2559
- Security Code:** e.g., 12345658
- Click **Validate Vehicle** button.
- If the data is correct, system will show "**Vehicle registration number & security code verified successfully.**"
- Click **OK** to proceed.



3.1.1 Fill MM-11 Form Details

S#	Field	Value Example
1	Name of Purchaser	Ujjwal Singh
2	DL Number	649462165653264
3	Name of Driver	Ujjwal Singh
4	Mobile No. of Driver	630xxxxx098
5	Security Paper Number	656462665546515
6	Quantity (In Ton)	32
7	Payable Royalty Amount	₹544345
8	Sale Value (Including Tax)	₹234
9	Mineral Rolling Cess Amount	₹433
10	Destination State	Uttar Pradesh
11	Destination District	Agra
12	Destination Pin Code	226030
13	Delivery Address	lko
14	Distance (KM Approx.)	456
15	Route Details Via	544
16	Type	Other Use

Submit Application

- After entering all required fields, click **Generate MM-11**.
- System will ask for confirmation:
- **Are you sure? Do you want to submit this application?**
- Click **Yes, Submit** to proceed.

MM-11 Generated Successfully

- Once submitted, system will generate MM-11 Form.
- All details like:
- Owner Name: Arun Kuamr Agarwal
- Purchaser Name: Ujjwal Singh
- Quantity, Royalty, Tax, Vehicle details, etc.
- The MM-11 certificate will include:
- Form Number
- GSTIN
- Registration No.
- Delivery Address
- Loading Details
- Travel Duration
- Valid Upto Date
- QR Code for validation.

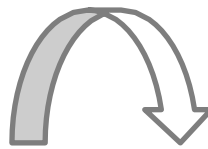
Example Form ID: OM21474381414

4.0 Weighbridge

The screenshot shows the 'WEIGHBRIDGE' form in a web application. The header includes the Directorate of Geology & Mining logo and the user's name 'Arun Kumar Agarwal, Lessee'. The left sidebar contains navigation options: Dashboards, Master Entries (with sub-options: Generate Challan, Generate MM-II / Form-K, Weighbridge, Request For Security Paper), and Reports. The main form area contains the following fields:

- Lessee ID * (Dropdown menu showing '-Select-')
- Weighbridge Number* (Text input field)
- Contact Person Name* (Text input field)
- Contact Number* (Text input field)
- Geolocation Latitude* (Text input field)
- Geolocation Longitude* (Text input field)

A red 'Submit' button is located at the bottom center of the form. The footer of the page contains the URL 'https://mms.ukmtdits.in/weighbridge/create', copyright information '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved', and the text 'Powered by ITI LIMITED (A Government of India Undertaking)'.



Then select Lessee ID

This screenshot shows the same 'WEIGHBRIDGE' form, but with the 'Lessee ID *' dropdown menu open. The dropdown list contains the following options:

- Select-
- Select-
- 20250258521474 (highlighted in blue)
- 2025599618447

The rest of the form fields and the 'Submit' button remain the same as in the previous screenshot. The footer information is also consistent.



After that fill form

Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

WEIGHBRIDGE

Lessee ID *

-Select-

20250258521474

2025599618447

Geolocation Latitude*

Weighbridge Number*

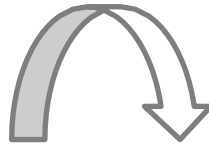
Contact Number*

Geolocation Longitude*

Submit

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Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

WEIGHBRIDGE

Lessee ID *

20250258521474

Contact Person Name*

xyz

Geolocation Latitude*

485578.41

Weighbridge Number*

983252489524489

Contact Number*

6306596098

Geolocation Longitude*

485578.41

Submit

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Then click Submit Button

The screenshot shows a web application interface for registering a weighbridge. The header includes the Directorate of Geology & Mining logo and name. A left sidebar contains navigation options: Dashboards, Master Entries, and Reports. The main content area is titled 'WEIGHBRIDGE' and contains a registration form with the following fields:

- Lessee ID* (dropdown menu with '-Select-')
- Weighbridge Number* (text input)
- Contact Person Name* (text input)
- Contact Number* (text input)
- Geolocation Latitude* (text input)
- Geolocation Longitude* (text input)

A red 'Submit' button is located below the form. A green success message box in the top right corner reads: 'Success! Weighbridge created successfully.'

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Purpose

To register, manage, and map weighbridges for mineral transportation monitoring. Weighbridge entries are mandatory to monitor actual weight of minerals transported.

4.1 Access Weighbridge Module

In the Left Sidebar under Master Entries, click on Weighbridge.

4.1.1 Fill Weighbridge Registration Form

S#	Field	Description
1	Lessee ID	Select from dropdown list (e.g., 20250258521474)
2	Weighbridge Number	Unique Weighbridge ID (e.g., 983252489524489)
3	Contact Person Name	Contact person handling weighbridge (e.g., xyz)
4	Contact Number	Valid contact number (e.g., 6306596098)
5	Geolocation Latitude	Latitude coordinate (e.g., 485578.41)
6	Geolocation Longitude	Longitude coordinate (e.g., 485578.41)

Submit Weighbridge Registration

- After filling the details, click on **Submit** button.
- If data is correctly entered, system will show message:

✓ **"Success! Weighbridge created successfully."**



Note

Sometimes, the lessee's own weighbridge may stop working due to repair, maintenance, or technical issues. In that case, follow these simple steps:

- The lessee needs to request permission from the department to use a different authorized weighbridge.
- The department officer will check and approve the request.
- Once approved, this new weighbridge will be temporarily linked (mapped) to the lessee's account. Now, transactions can be done using this alternate weighbridge.
- After the lessee's original weighbridge is fixed and ready, it will be linked back to the account for regular use.



5.0 Lessee Report

The screenshot displays the 'LEASE REPORT' page. On the left is a sidebar with 'Reports' expanded to show 'Lease Report'. The main content area features a table with the following data:

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 Division	Permit Rule
1	20250258521474	55454545454545	8	₹7200000	Arun Kuamr Agarwal	Arun Kuamr	Minor Mineral River Side	Sand	Gmwn	23(2)(A)- 5 Yr Rive
2	2025599618447	55454545454545	0	₹60000	Rohit	Rohit Yadav	Minor Mineral River Side	Bajri	Gmwn	23(2)(E)-Private Li

At the bottom of the table, it says 'Showing 1 to 2 of 2 entries' and 'Previous 1 Next'. The footer contains the text: '© 2025-26 Directorate of Geology & Mining, Uttarakhand | All Rights Reserved' and 'Powered by ITI LIMITED (A Government of India Undertaking)'.

5.1 Navigation

In the Left Sidebar under Report, click on Lease Report

Viewing Lessee Details and Payment Information

- After opening the **Lease Report**, click on any **Lessee ID**.
- The system will display complete details of that particular lessee, including lease information, allotted quantities, and lease validity.
- To view payment details, click on the value shown under **Total Paid Challan Amount**.
- The system will open a detailed list of all challans submitted, including payment dates, amounts, bid rates, and paid quantities.



Directorate of Geology & Mining
Government of Uttarakhand

Arun Kuamr Agarwal
Lessee

LEASE REPORT

Show 25 entries

Search: **Filter**

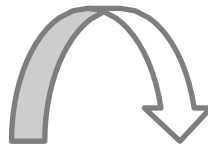
General Name	Lease Division	Permit Rule	District	Tehsil	Village	Gata Number	Area (In acre)	Allotted Quantity (In Ton)	Lease Alloted Date	Annual Expiry Date	Lease Expiry Date
ind	Gmwn	23(2)(A)- 5 Yr River Bed Minerals	Uttar Kashi	Tharali	Bajwar	112/3	4.86	450000	01-05-2025	01-05-2026	01-05-2030
ijri	Gmwn	23(2)(E)-Private Land 06 Month	Uttar Kashi	Karnaprayag	Bansoli Palli	50	3	75000	19-06-2025	20-06-2026	20-06-2026

Showing 1 to 2 of 2 entries

Previous **1** Next

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Directorate of Geology & Mining
Government of Uttarakhand

Arun Kuamr Agarwal
Lessee

LEASE DETAILS

Unique ID:	55454545454545	Lessee ID:	20250258521474
Name Of Lessee:	Arun Kuamr Agarwal	Name Of Lease Owner:	Arun Kuamr
Email of Lessee:	VIKRAM.ESDC@GMAIL.COM	Mobile No Lessee:	8881114420
Father Name:	Arun	Mineral Category:	Minor Mineral River Side
Mineral Name:	Sand	District :	Uttar Kashi
Tehsil:	Tharali	Village :	Bajwar
Lease Address:	Uttar Kashi Near Medical Road	River Name:	Gaula
Gata Number:	112/3	Area (In acre):	4.86
Quantity mentioned in environmental clearance (in Ton):	450000	Bid Rate (in Ton):	₹45
Permit Rule:	23(2)(a)- 5 yr river bed minerals	Lease Category:	gmwn
Annual Alloted Date:	01-05-2025	Annual Expiry Date:	01-05-2026
Lease Expiry Date:	01-05-2030	Mining Plan Approved Date:	25-04-2025
Environment Clearence Issued Date:	28-04-2025	Payment made for quantity:	160000
Submitted/payment made Amount:	₹72,00,000.00	Permissible Paid Quantity balance for Transportation:	159738
Quantity Transported against paid:	262	Permissible Quantity left for Transportation:	290000



Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

MM-11 REPORTS

MM-11 Reports for Lessee ID (20250258521474)

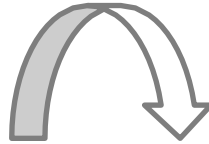
Show 10 entries

ID	Form Number	Name Of Purchaser	Quantity (In Ton)	Sale Amount (Including GST Tax)	Destination State	Destination District	Generate Date	Expiry Date	Duration
1	2025343982545259	Rohit Pvt.ltd	30	45000	Uttar Pradesh	Gorakhpur	08-05-2025 03:31:59 PM	10-05-2025 12:01:59 AM	32 hours 30 minutes
2	2025847381410	Raju Enterprises	40	46000	Uttarakhand	Uttar Kashi	08-05-2025 03:43:32 PM	08-05-2025 08:43:32 PM	5 hours
3	IM21474381411	Rohit yadav	30	4500	Uttarakhand	Uttar Kashi	27-05-2025 11:14:03 AM	27-05-2025 01:44:03 PM	2 hours 30 minutes
4	IM21474381412	test	20	10	Uttarakhand	Uttar Kashi	19-06-2025 02:23:16 PM	19-06-2025 05:23:16 PM	3 hours
5	OM21474381413	test	10	45000	Uttar Pradesh	Banda	19-06-2025 02:24:58 PM	20-06-2025 06:24:58 PM	28 hours
6	OM21474381414	Ujwal Singh	32	234	Uttar Pradesh	Agra	23-06-2025 12:00:40 PM	24-06-2025 10:48:40 AM	22 hours 48 minutes
7	OM21474381415	Amit Yadav	50	100000	Uttar Pradesh	Jalaun	23-06-2025 12:02:43 PM	23-06-2025 10:02:43 PM	10 hours
8	OM21474381416	Amit Yadav	50	10000	Uttar Pradesh	Jalaun	23-06-2025 12:09:13 PM	23-06-2025 10:09:13 PM	10 hours

Showing 1 to 8 of 8 entries

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Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

LEASE CHALLAN REPORTS

Lease Challan Reports for Lessee ID (20250258521474)

Show 10 entries

ID	Challan Number	Challan Date	Amount	Bid Rate	Paid Quantity (In Ton)	Depositor Name	Deposit Year	Deposit Month
1	CHLN681C78F3B3F7D2025	08-05-2025	3600000	45	80000		2025	05
2	CHLN6826CED6899112025	16-05-2025	3600000	45	80000		2025	06

Showing 1 to 2 of 2 entries

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5.1.1 Lease Report

S#	Field	Description
1	Lessee ID	Unique registration ID of lessee
2	Unique ID	Unique lease identifier
3	Number of MM-11	Total MM-11 generated so far
4	Total Paid Challan Amount	Amount paid via challans
5	Name Of Lessee	Lessee's name
6	Name Of Lease Owner	Lease owner's name
7	Mineral Name	Mineral type (e.g., Sand, Bajri)
8	Lease Division	(e.g., GMVN)
9	Permit Rule	Rule applicable (e.g., 5 Yr River Bed, Private Land 6 Month)

5.1.2 Detailed Lease Information

S#	Field	Example
1	Lessee Details	Name, Email, Contact, Father's Name
2	Mineral & Location	Mineral Name, Tehsil, Village, River Name
3	Lease Address	Full address
4	Lease Area	4.86 Acre
5	Gata Number	Plot ID (e.g., 112/3)
6	Allotted Quantity	e.g., 450000 Ton
7	Permit Rule	5 Yr River Bed Minerals
8	Lease Validity	Start Date & Expiry Date
9	Payment Status	Total Paid Challan Amount, Quantity Paid, Quantity Transported

5.1.3 Challan Payments Report

S#	Field	Example
1	Challan Number	CHLN681C7BF3B3F7D2025
2	Challan Date	08-05-2025
3	Amount Paid	₹ 36,00,000
4	Bid Rate	₹ 45
5	Paid Quantity	80,000 Tons
6	Depositor Name	Lessee Name
7	Deposit Year/Month	e.g., May 2025



5.1.4 MM-11 Reports (Transportation Records)

S#	Field	Example
1	Form Number	e.g., OM21474381414
2	Purchaser Name	e.g., Ujjwal Singh, Amit Yadav, etc.
3	Quantity (In Ton)	Quantity transported
4	Sale Amount	Total sale value including GST
5	Destination State/District	Final destination of mineral
6	Generate Date	When MM-11 generated
	Expiry Date	Validity of MM-11
7	Duration	Time allowed for transportation



6.0 Lease Renewal Report

Lessee	Mineral Name	Lease Division	District	Tehsil	Village	Gata Number	Area (In Acre)	Allotted Quantity (In Ton)	Annual Allotted Date	Annual Expiry Date	Lease Expiry Date	Quantity Change Flag	Reason
imr Agarwal	Sand	Gmm	Uttar Kashi	Tharali	Bajwar	112/3	4.86	450000	01-05-2025	01-05-2026	01-05-2030	Replenishment	test
	Bajri	Gmm	Uttar Kashi	Karnaprayag	Bansoli Palli	50	3	75000	19-06-2025	20-06-2026	20-06-2026		

Purpose

This module helps lessees and authorized officers monitor the current lease status, check renewal timelines, and track any changes in allotted quantities due to replenishment or other reasons.

6.1 Navigation

In the Left Sidebar under Report, click on Lease Renewal Report

6.1.1 View Lease Renewal Summary

S#	Field	Description
1	Lessee ID	Unique identification of the lessee
2	Number of MM-11 / Form-K	Total MM-11 generated under this lease
3	Total Paid Challan Amount	Total amount paid via challans
4	Lease Year	Active lease year count
5	Lease Status	Shows whether lease is Active or Inactive
6	Name of Lessee	Name of lessee
7	Mineral Name	Mineral type (e.g., Sand, Bajri)
8	Lease Division	E.g., GMVN
9	District / Tehsil / Village	Complete location
10	Gata Number	Plot identification number
11	Area (in Acre)	Total leased area
12	Allotted Quantity (in Ton)	Total approved extraction quantity



6.1.2 View Detailed Lease Renewal Information

S#	Field	Description
1	Annual Allotment Date	Yearly allotment renewal date
2	Annual Expiry Date	Yearly renewal expiry date
3	Lease Expiry Date	Final lease end date
4	Quantity Change Flag	Status flag indicating if any quantity adjustments happened (e.g., isReplenishment)
5	Reason	Any remarks/reasons for change

Special Note on Quantity Change Flag

isReplenishment indicates that additional material is allowed after natural replenishment of riverbed minerals.

7.0 Lease Challan Payment Reports

ID	Lessee ID	Challan Number	Challan Date	Amount	Bid Rate	Paid Quantity (In Ton)	Payment Status	Depositor Name	Deposit Year	Deposit Month
1	20250258521474	CHLN681C78F383F7D2025	08-05-2025	₹36,00,000.00	45	80000	Success		2025	05
2	20250258521474	CHLN6826CED6B99112025	16-05-2025	₹36,00,000.00	45	80000	Success		2025	06
3	2025599618447	CHLN68552E46986822025	20-06-2025	₹60,000.00	60	1000	Success		2025	06

Purpose

- This module allows lessees and officers to:
- Verify payment records of royalty and fees.
- Track all submitted challans.
- Confirm payment status and quantity paid.
- Ensure proper linkage between challans and MM-11 generation.

7.1 Navigation

In the Left Sidebar under Report, click on Lease Challan Payment

7.1.1 View Challan Payment Details

The system displays all payment transactions submitted under different Lessee IDs.

S#	Field	Description
1	Lessee ID	Unique registration ID of lessee
2	Challan Number	Unique payment challan reference number
3	Challan Date	Date of challan submission
4	Amount	Total payment made
5	Bid Rate	Rate per ton agreed for the mineral extraction
6	Paid Quantity (In Ton)	Quantity of mineral paid for
7	Payment Status	Shows if payment was successful (e.g., Success)
8	Depositor Name	Name of the person/company who deposited the amount
9	Deposit Year	Year of deposit
10	Deposit Month	Month of deposit



Use Search & Filter Options

- Use **Search Box** or **Filter Button** to quickly find specific challans.
- This is helpful for cross-verification during audits or reconciliation

8.0 WEIGHBRIDGE LIST

ID	WB Number	Lessee/Licensee ID	Type	Weighbridge Owner	WB Person Name	WB Contact Number	WB Latitude	WB Longitude	WB Status	Created At
1	983252489524489	20250258521474	Lessee	Yes	xyz	6306596098	485578.41	485578.41	Map Weighbridge With Other Lessee/Licensee	23-06-2025 12:29:28 PM
2	WB001	20250258521474	Lessee	Yes	Rohit	8881114429	20.65464	20.65464	Map Weighbridge With Other Lessee/Licensee	23-05-2025 12:06:38 PM
3	WB001	202599778101	Lessee	No	Rohit	8881114429	20.65464	20.65464	Active	23-05-2025 12:08:10 PM
4	WB001	20254576074383	Licensee	No	Rohit	8881114429	20.65464	20.65464	Deactive	23-05-2025 12:10:23 PM

Purpose

This module helps users and department officers to:

- View all registered weighbridges.
- Check weighbridge ownership status.
- Manage mapping between weighbridges and lessees/licensees.
- Monitor status (Active, Inactive, or Mapped) of weighbridges.

8.1.1 View Weighbridge Records

S#	Field	Description
1	ID	System generated serial ID
2	WB Number	Unique Weighbridge Number (e.g., 983252489524489)
3	Lessee/Licensee ID	ID of the linked lessee or licensee
4	Type	Whether linked to Lessee or Licensee
5	Weighbridge Owner	Yes (Owned by lessee/licensee) or No
6	WB Person Name	Name of the person responsible
7	WB Contact Number	Contact details
8	WB Latitude & Longitude	Exact geo-coordinates of weighbridge location
9	WB Status	Current operational status (Active, Deactive, or Mapping option)
10	Created At	Date & time of record creation

Understanding Weighbridge Status Active:

- Weighbridge is successfully registered, functioning, and assigned to a lessee.

Deactive

- Weighbridge is not operational or temporarily disabled by admin.

Map Weighbridge With Other Lessee/Licensee:

- This option allows authorized officers to temporarily link the weighbridge with another lessee/licensee (useful when a lessee's primary weighbridge is non-functional).

Mapping Weighbridge with Other Lessee/Licensee When to Use Mapping Option:

- If a lessee's own weighbridge is temporarily unavailable due to maintenance or breakdown.
- To allow smooth continuation of mineral transportation, weighbridge from other lessee/licensee can be temporarily mapped.

9.0 Request for Security Paper

DASHBOARD Request for Security Paper

Requester's lessee/license id*:

Delivery Address / Shipping Address Details :

1. House No./Locality*:
2. Land Mark*:
3. District Name*:
4. Pin Code*:
5. Mobile No.*:
6. Alternet Mobile No.:
7. Address Line1*:
8. Address Line2:
7. Remarks*:

Security Paper Details :

1. Security Paper Company Name*:
2. Per Unit Price (In Rs)*:
3. Required No Of Security Paper*:
4. Security Paper Amount (In Rs)*:

Send Request

Paper Request No.	Security Paper Company Name	No Of Security Paper	Per Unit Price (In Rs)	Amount (In Rs)	Tax Amount(18%)	Gross Amount (In Rs)	Actions
-------------------	-----------------------------	----------------------	------------------------	----------------	-----------------	----------------------	---------

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Purpose

This screen allows a Lessee to initiate a formal Security Paper Request by filling out essential details like shipping address and the number/type of security papers needed.

User Flow (Step-by-Step)

1. Lessee Fills the Security Paper Request Form

- Login as a Lessee.
- Navigate to Master Entries → Request For Security Paper.
- Fill in the form with two major sections:
 - Shipping Address / Delivery Details
 - Security Paper Details
- Click on Send Request button.

System stores this request and makes it visible to the DMO (District Mining Officer) for review.

2. DMO Receives and Approves the Request

- DMO logs in to their panel.
- The submitted request appears under their dashboard for approval.
- After review, DMO approves the request.

3. Payment Option Appears on Lessee Panel

- Once approved, the Lessee logs in again.
- The payment option becomes visible for the approved security paper request Lessee proceeds to make the payment online.

4. Request Forwarded to Security Paper Seller

- After successful payment, the system **automatically forwards the request** to the respective **Security Paper Company (Seller)**.
- Seller can then proceed to **fulfill the request** based on details provided.

9.1 Key Sections on the Screen

S#	Section	Field Name	Purpose / Description
1	Delivery Address / Shipping Detail	House No. / Locality	Exact location of the Lessee for delivery of security paper
		Land Mark	Nearby known point to assist in locating the address
		District Name	Dropdown to select the district of delivery
		Pin Code	Postal code of the delivery address
		Mobile No.	Primary contact number of the Lessee
		Alternate Mobile No.	Secondary contact number (optional)
		Address Line 1	Main part of the address
		Address Line 2	Additional address information (optional)
		Remarks	Any specific notes or instructions related to the delivery
2	Security Paper Details	Security Paper Company Name	Dropdown to select from authorized security paper providers
		Per Unit Price (in Rs)	Unit price of one security paper
		Required No. of Security Paper	Quantity of security papers requested
		Security Paper Amount (in Rs)	Total price calculated (Unit Price × Quantity)
3	Action Button	Send Request	Submits the request to the DMO for approval
4	Request Summary Table	Paper Request No.	Unique request number for tracking
		Security Paper Company Name	Name of the selected vendor
		No. of Security Paper	Quantity requested
		Per Unit Price (in Rs)	Price per security paper
		Amount (in Rs)	Total cost before tax
		Tax Amount (18%)	GST or applicable tax calculated on total
		Gross Amount (in Rs)	Final amount including tax
		Actions	Button to proceed with payment or view details



10.0 Request for Security Paper

Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

SECURITY PAPER REQUEST LIST

Status:

Show 10 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	PR5725070008	20250258521474	Lessee	Approved	Arun Kuamr Agarwal	Sand	knkn, kmlm hugjguy kyfjyftfyg Pincode: 6532 District: uttar kashi State: Uttarakhand	332212312
2	PR5725060006	20250258521474	Lessee	Approved	Arun Kuamr Agarwal	Sand	540, new test, Testing address testing 1 address testing 2 Pincode: 273306 District: uttar kashi State: Uttarakhand	75000000C



Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

SECURITY PAPER REQUEST LIST

Status:

Lessee/Licensee Request Details for security paper

License Holder	Lessee/Licensee Remark	Requested Date	Requested Security Paper (In Unit)	Security Paper Amount Including Tax (In Rs.)	Lessee/Licensee Paym
99R1ZZ	ihjiu9phpih	14-07-2025 01:11:34 PM	500	2360.00	TXN20250714 14-07-2025
99R1ZZ	lessee remark testing	28-06-2025 12:53:07 PM	250	2065.00	TXN202507141 14-07-2025

<https://mms.ukmdtss.in/dashboard>



Directorate of Geology & Mining
Government of Uttarakhand

Arun Kumar Agarwal
Lessee

Dashboards
Master Entries
Reports

Lessee/Licensee Payment Clearance Details	Lessee/Licensee Payment Status	Security Paper Delivered Status	DMO Response Against Lessee/Licensee Request		
			Request Status	Remarks	Response Date Time
TXN20250714144822CIVYAO 14-07-2025 02:48:22 PM	Success		Approved	ok	14-07-2025 01:34:16 PM
TXN202507141414103AVOQC 14-07-2025 02:14:10 PM	Success		Approved	ok	14-07-2025 01:25:54 PM
TXN20250626153733KJYNNJ 26-06-2025 03:37:33 PM	Success		Approved	ok	26-06-2025 03:20:37 PM



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Government of Uttarakhand

Arun Kumar Agarwal
Lessee

Dashboards
Master Entries
Reports

Licensee Payment Status	Security Paper Delivered Status	DMO Response Against Lessee/Licensee Request			Seller Response	
		Request Status	Remarks	Response Date Time	Courier Details	Out For Delivery Date
Success		Approved	ok	14-07-2025 01:34:16 PM		
Success		Approved	ok	14-07-2025 01:25:54 PM		
Success		Approved	ok	26-06-2025 03:20:37 PM		

10.1 User Flow

Systematic Flow for Report Tracking:

- Navigate to Reports → Request of Security Paper
 - Lessee can view a list of all requests made for security papers.
 - This includes their statuses, payment info, delivery tracking, and responses from DMO & seller.
- View Request List
 - Displays request-wise summary: Request ID, Status (Approved), Address, Contact, etc.
- Click to View More Details



- Expanded view shows: GST No., Remarks, Request Date, Requested Quantity, Amount, Payment Info.
- Payment Clearance & Delivery Status
 - Displays if the payment is done (Success), and whether the security paper is delivered.
 - DMO and Seller Response Tracking
 - Includes official DMO approval, remarks, and seller's dispatch details (courier & delivery date).

10.1.1 Security Paper Request Summary Table

S#	Field Name	Purpose / Description
1	Lessee/Licensee Payment Txn No.	Unique transaction ID of the payment
2	Lessee/Licensee Payment Status	Payment result status (e.g., Success)
3	Security Paper Delivered Status	Whether the requested security paper has been delivered (Yes/No)
4	DMO Request Status	Approval status by the District Mining Officer
5	DMO Remarks	Any additional comment provided by the DMO
6	DMO Response Date Time	Date and time of DMO approval
7	Seller Courier Details	Tracking or shipment reference from seller
8	Out for Delivery Date	Date on which courier was dispatched
9	Seller Courier Details	Tracking or shipment reference from seller
10	Out for Delivery Date	Date on which courier was dispatched

10.1.2 Lessee/Licensee Request Detailed View

S#	Field Name	Purpose / Description
1	Lessee/Licensee Payment Txn No.	Unique transaction ID of the payment
2	Lessee/Licensee Payment Status	Payment result status (e.g., Success)
3	Security Paper Delivered Status	Whether the requested security paper has been delivered (Yes/No)
4	DMO Request Status	Approval status by the District Mining Officer
5	DMO Remarks	Any additional comment provided by the DMO
6	DMO Response Date Time	Date and time of DMO approval
7	Seller Courier Details	Tracking or shipment reference from seller
8	Out for Delivery Date	Date on which courier was dispatched



