Mineral Mart (User Manual Transporter Login)

*"**Mineral Mart** is a digital marketplace that facilitates the transparent, efficient, and compliant buying and selling of minerals by connecting registered buyers with authorized suppliers under a regulated online system."*

Prepared For

Directorate of Geology and Mining, Uttarakhand

Prepared By

ITI LIMITED
(A Government of India Undertaking)

ITI Limited

Table Of Content

1.0 Introduction

The UK Mineral MART platform (an initiative by Directorate of Geology & Mining, Government of Uttarakhand) offers a fully digital, transparent, and efficient e-commerce solution for the purchase and sale of minerals. It serves as a common marketplace where buyers (consumers), sellers (suppliers), and transporters can seamlessly interact for mineral trading.

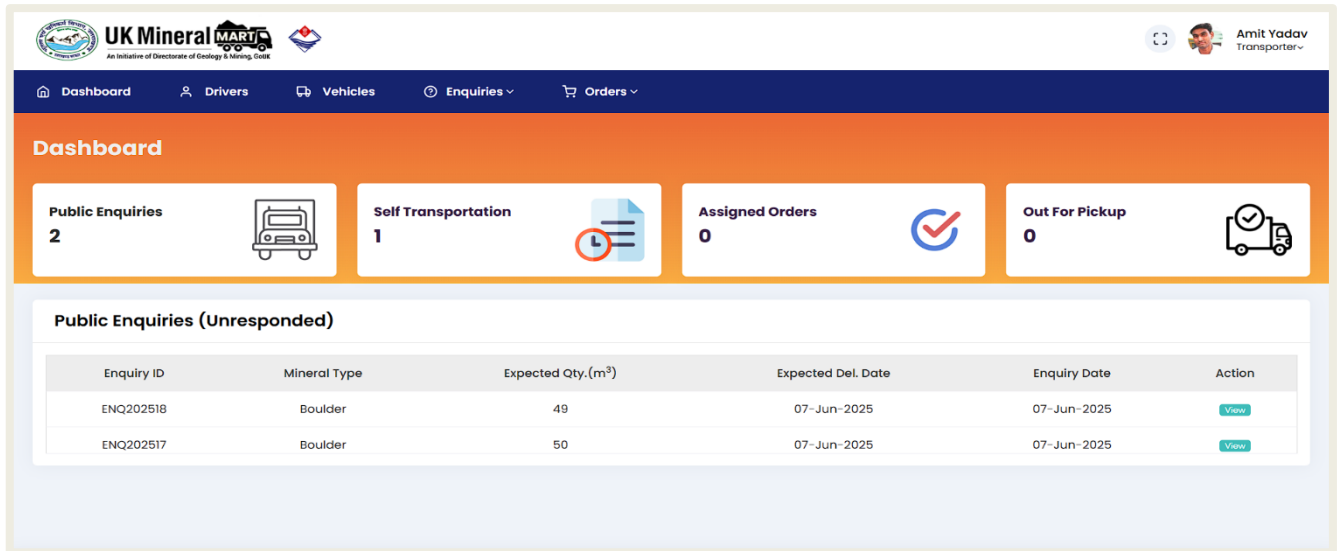## 1.1 Steps how to open portal & interface

Go to Browser

Enter url: *https://mm.ukmdtss.in/transporter/login*

After that, you will see the portal screen
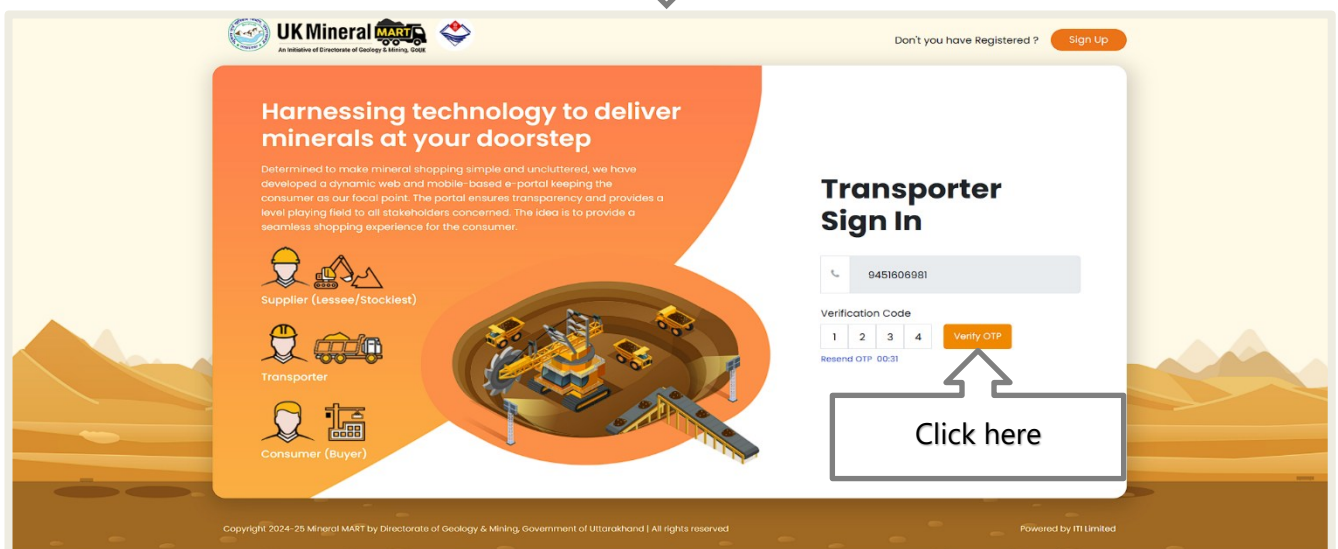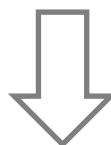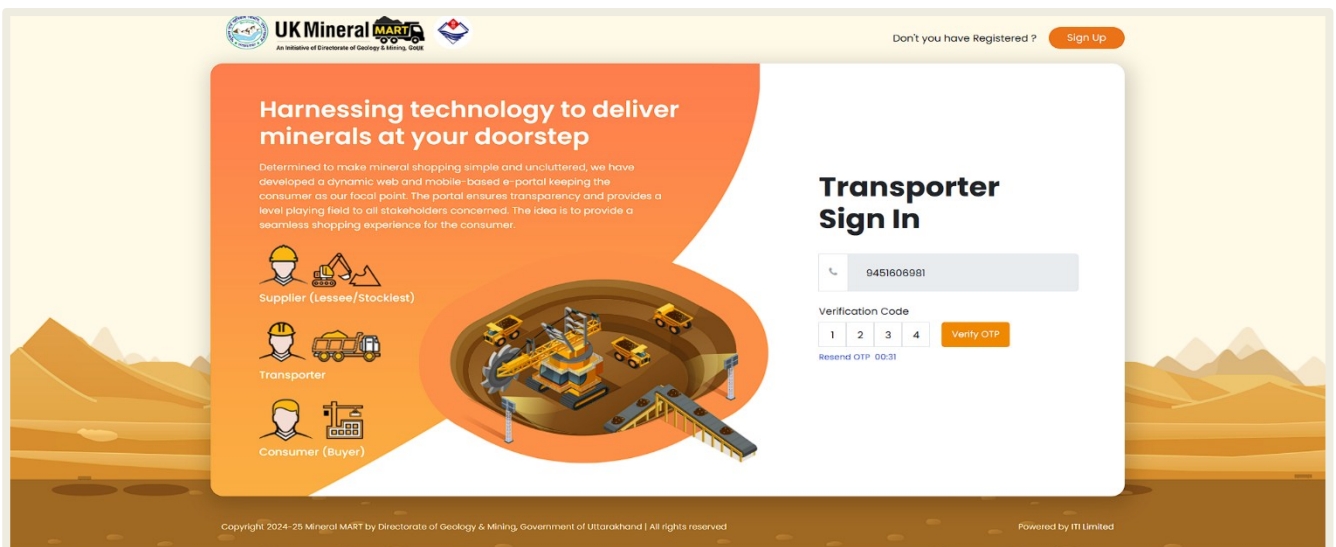
After Successfully login we proceed in Dashboard Panel

Purpose

This module allows registered transporters to view and respond to public transportation enquiries submitted by consumers who selected "Required" transport mode.

1.1.1 Dashboard Overview

Step	Action
1	**Login** using transporter credentials at the UK Mineral Mart portal.
2	You land on the **Transporter Dashboard** with key statistics:

1.1.2 Steps for Transporter Login

Step	Action
1	**Login** using transporter credentials at the UK Mineral Mart portal.
2	You land on the **Transporter Dashboard** with key statistics:
	• Public Enquiries
	• Self Transportation
	• Assigned Orders
	• Out For Pickup
3	Scroll down to the section titled **"Public Enquiries (Unresponded)"**.
4	Review each new enquiry from consumers, listed with:
	• Enquiry ID
	• **Mineral Type** (e.g., Boulder)
	• Expected Qty. (m³)
	• Expected Delivery Date
	• Enquiry Date

| 5	Click **"View"** on the enquiry you wish to respond to. This opens full enquiry details and options to propose a vehicle.

1.1.2.1 Card-wise Functional Explanation

| S#	Card Name	Description
1	Public Enquiries	Count of all active, unresponded consumer transport enquiries.
2	Self Transportation	Consumer has chosen to use their own transport — shown here for awareness only (no action required).
3	Assigned Orders	• Transport orders that have been approved and assigned to you.
4	Out For Pickup	• Orders you have accepted and marked as dispatched for pickup.

Important Note

- Only **"Required" transportation enquiries** are shown in this list.
- Transporter must **submit vehicle proposal** to the consumer through the "View" action.
- The **consumer chooses one transporter** from proposals received — **only the selected one gets the delivery order.**

Then click on Drivar
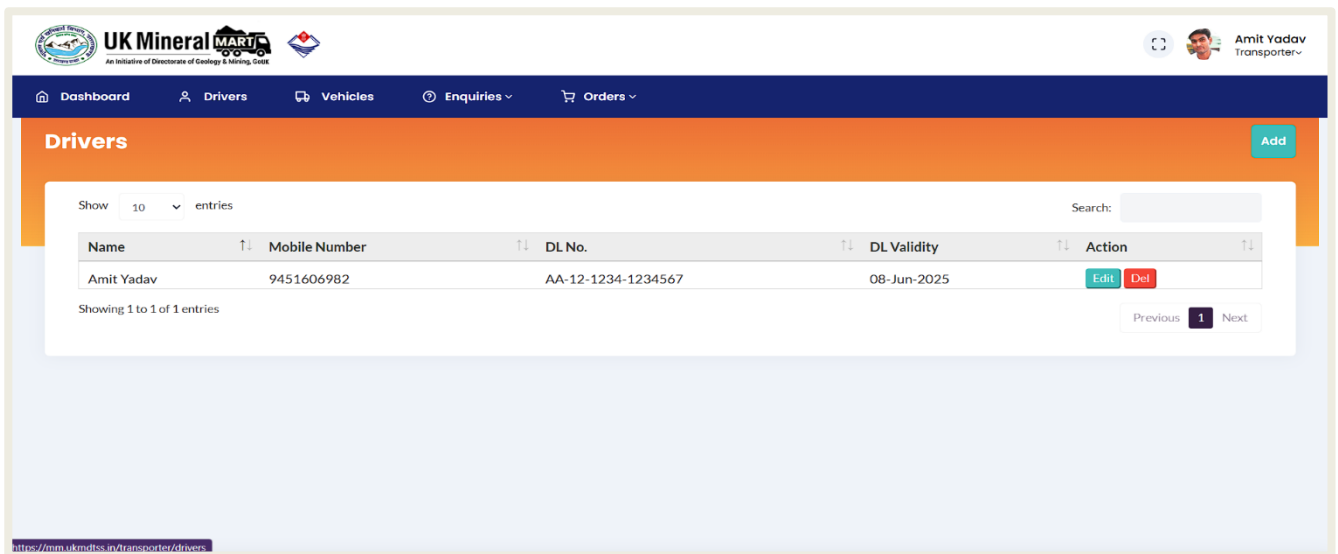
Then click Edit Button
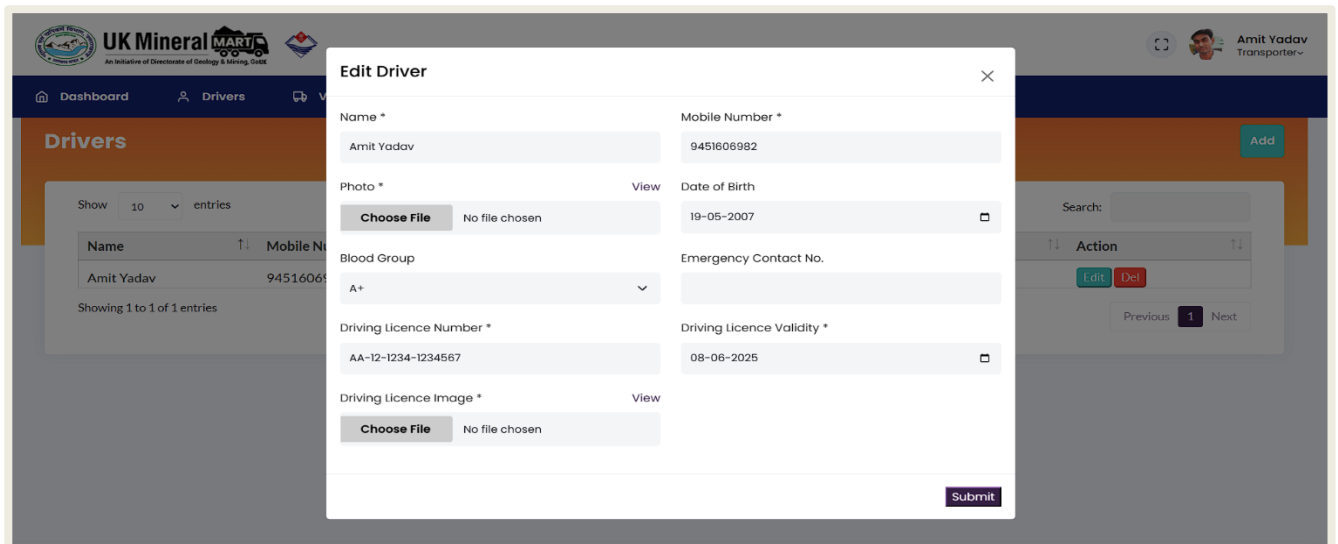
Purpose

To allow transporters to add, edit, or delete driver records, including license information, photo, emergency contact, and blood group. These driver records are linked to assigned orders and delivery tracking.
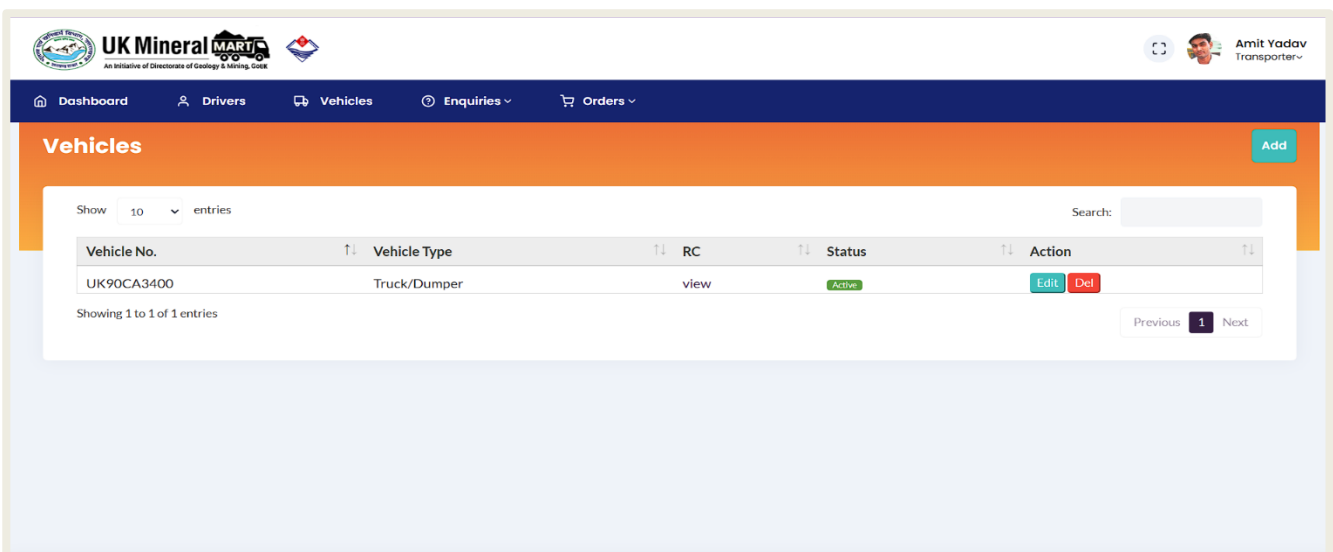
1.1.3 Driver Edit Overview

S#	Description
1	**Login** as Transporter at https://mms.ukmdtss.in
2	From the top menu, click on **Drivers**
3	You will see a list of all added drivers with columns: • Name • Mobile Number • Driving Licence Number • DL Validity
4	To **add a new driver**, click on the **"Add"** button (top-right)
5	To **edit an existing driver**, click the **"Edit"** button under the Action column
6	The **Edit Driver Form** popup appears (as shown in image 2)
7	Fill in the following fields:• Name• Mobile Number• Date of Birth• Blood Group• Emergency Contact Number (optional)• Driving Licence Number• DL Validity Date• Upload Photo• Upload Driving Licence Image
8	After filling all fields, click on **"Submit"** to save the changes
9	To **delete a driver**, click on the **"Del"** (red) button in the Action column

1.1.4 Driver Dashboard Fields Name

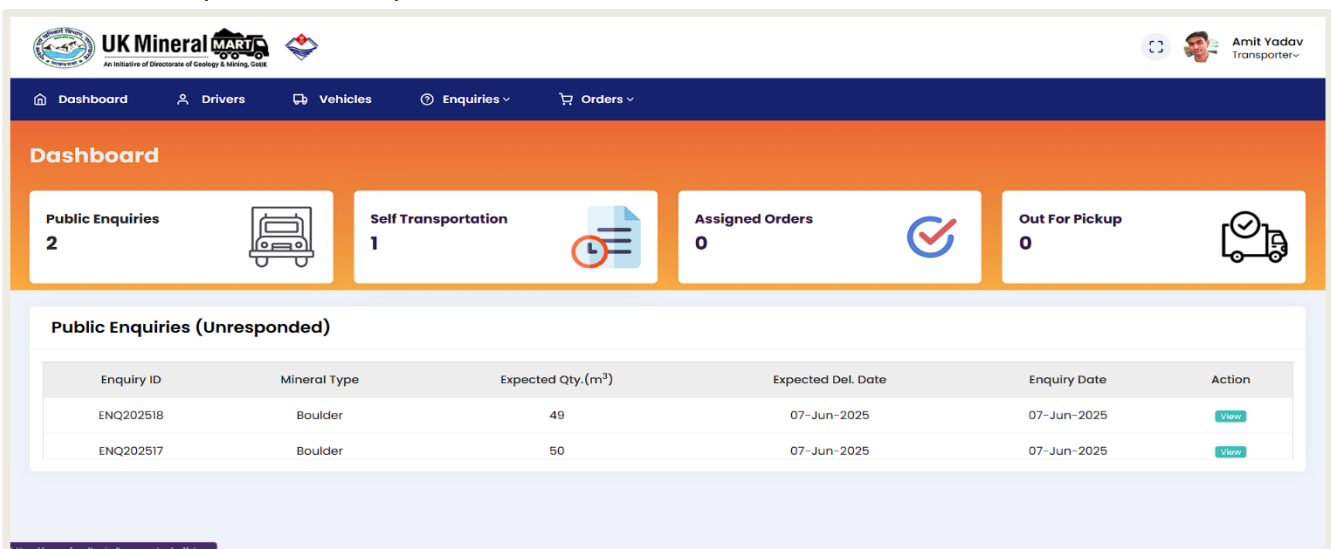| S#	Field Name	Format
1	Name	Text
2	Mobile Number	10-digit Indian mobile
3	DL Number	Standard RTO format (e.g., AA-12-1234-1234567)
4	DL Validity	Date Picker

Then click Vehicles
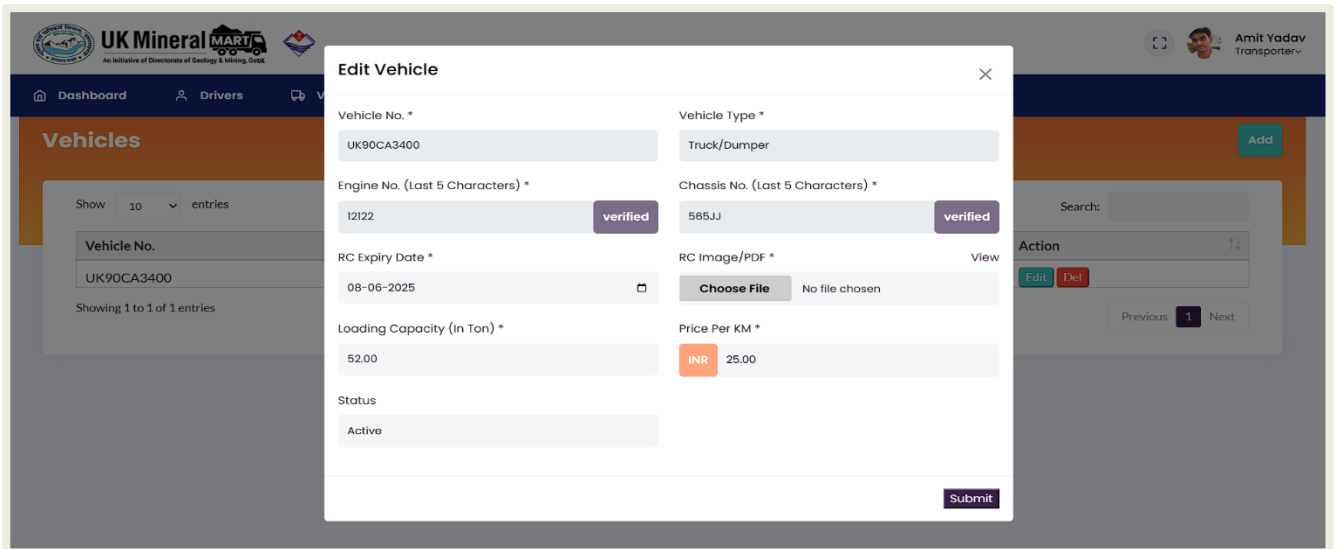
Purpose

To enable transporters to register, edit, and manage their **vehicle details**, including RC, capacity, verification, and fare per KM — essential for fulfilling consumer delivery orders.

1.1.5 Steps Vehicle Management Process

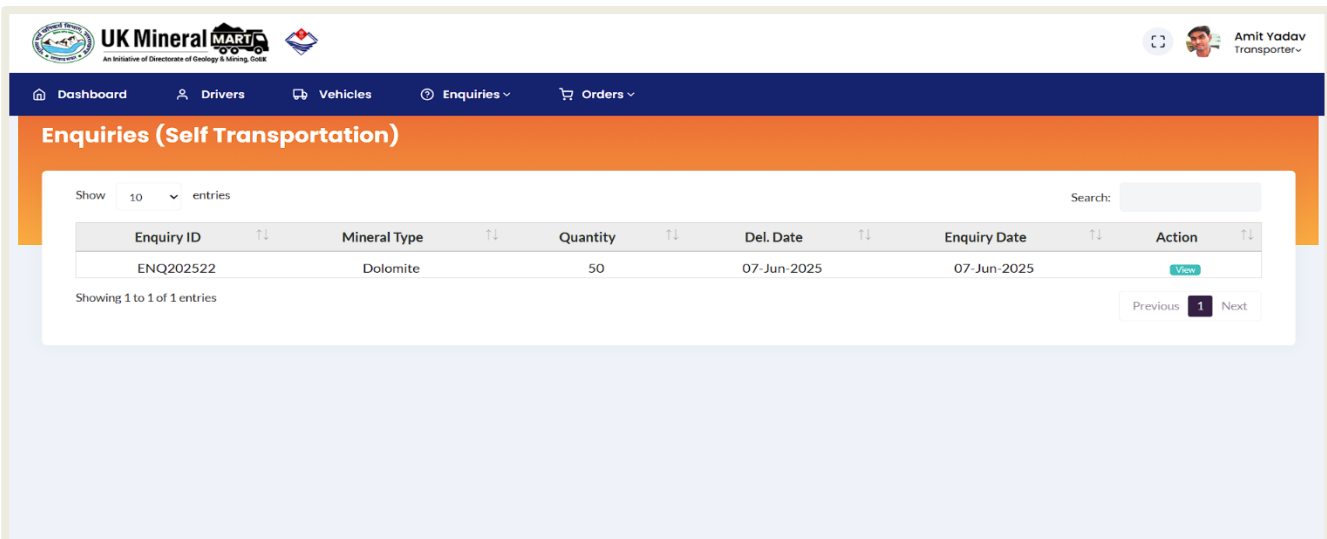| S#	Action
1	Log in as **Transporter** at https://mms.ukmdtss.in
2	Click on the **Vehicles** tab from the top navigation bar
3	You will see the vehicle list with columns:
	• Vehicle No.
	• Vehicle Type
	• RC (view/uploaded)
	• Status (Active/Inactive)
	• Action (Edit/Delete)
4	To **edit an existing vehicle**, click the **"Edit"** button
5	A pop-up form titled **Edit Vehicle** opens (as seen in second image)
6	Update or verify the following fields:
	• Vehicle Number (auto-filled)
	• Vehicle Type (Dropdown: Truck/Dumper)
	• Engine No. (Last 5 digits)
	• Chassis No. (Last 5 digits)
	• RC Expiry Date
	• Upload RC Image/PDF
	• Loading Capacity (in tons)
	• Status (Active/Inactive
7	Click **Submit** to save the record.
8	To delete a vehicle, click the red **Del** button next to the vehicle row.

Click Public Enquire inside Enquiries

Purpose

To allow **transporters** to view and respond to **open consumer transportation requests** (enquiries) for delivering mineral products such as boulders, sand, etc.

1.1.6 Step-by-Step Process to Respond to Public Enquiries

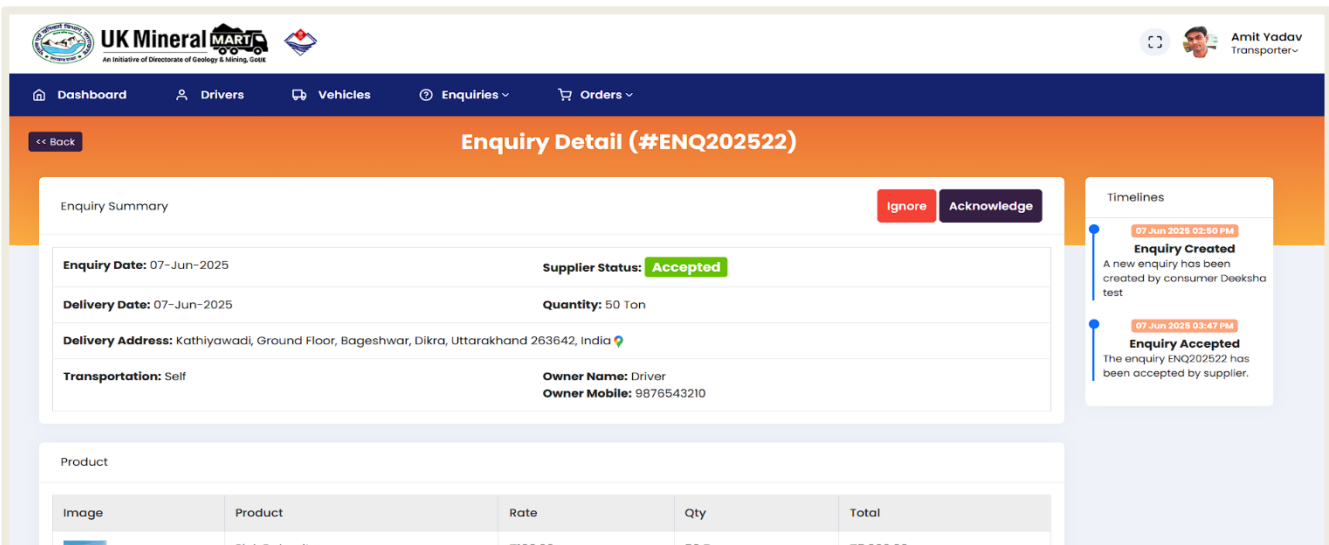| S#	Action
1	Login to your account as **Transporter**
2	Click on the **"Enquiries"** tab in the top navigation bar
3	From the dropdown, select **"Public Enquiries"**
4	On the page, you will see a dashboard summary with:
	• Number of Public Enquiries
	• Self Transportation
	• Assigned Orders
	• Out for Pickup
5	Scroll down to see the **Unresponded Public Enquiries Table**
6	The table contains:
	• Enquiry ID
	• Mineral Type (e.g., Boulder)
	• Expected Quantity (in m^3)
	• Expected Delivery Date
	• Enquiry Date
	• Action (View)
7	• Click on the **"View"** button under the Action column to open the enquiry details
8	• Once inside, you will get the full enquiry specifications, and a button to **Respond** by submitting your **Vehicle, Driver, and Fare details**.

After that click Self Transportation inside Enquiries

Purpose

To allow **Transporters** to view and manage **Self-Generated Mineral Transport Enquiries**, where the transporter themselves have raised a request for transportation and are managing it independently.

1.1.7 Step-by-Step Process

S#	Action
1	Login as **Transporter**
2	Navigate to the **Enquiries** tab in the main menu
3	Click on **Self Transportation** from the dropdown
4	You will see a list of your raised self-transport enquiries
5	The table displays the following data:
	• Enquiry ID
	• Mineral Type (e.g., Dolomite)
	• Quantity
	• Expected Delivery Date
	• Enquiry Date
	• Action
6	Click on the **"View"** button in the last column to open the full details of the enquiry
7	Inside, you may be able to assign:
	• Your own registered **vehicle**
	• A **driver** from your driver's list
	• Expected route and **price/km**

Then click View Button

1.1.8 Overview Self Transportation Enquiry Detail

S#.	Action	Purpose
1	**User logs in** as Transporter (e.g., Amit Yadav)	To access the Transporter Dashboard
2	**Clicks on "Public Enquiries"** in the Dashboard	To view all new transport-related enquiries
3	**Clicks "View"** button next to a specific Enquiry (e.g., ENQ202522)	To see full details of the enquiry
4	**Enquiry Detail Page opens**, displaying: – Quantity: 50 Ton – Mineral Type: Pink Dolomite – Delivery Address: Bageshwar – Pickup Address: Haldwani – Transportation Mode: Self	To review complete enquiry summary
5	**Checks Supplier Status** as "Accepted"	To confirm that the supplier has accepted the enquiry
6	**Clicks "Acknowledge"** (if transporter agrees to take action)	To confirm receipt and acceptance of the assignment
7	**Views Timeline panel** on the right (e.g., Enquiry Created at 2:50 PM, Accepted at 3:47 PM)	To track the progression and status changes of the enquiry
8	**Verifies Contact Info** – Supplier Name & Mobile – Consumer & Recipient Details	For communication and coordination

Then click on Order
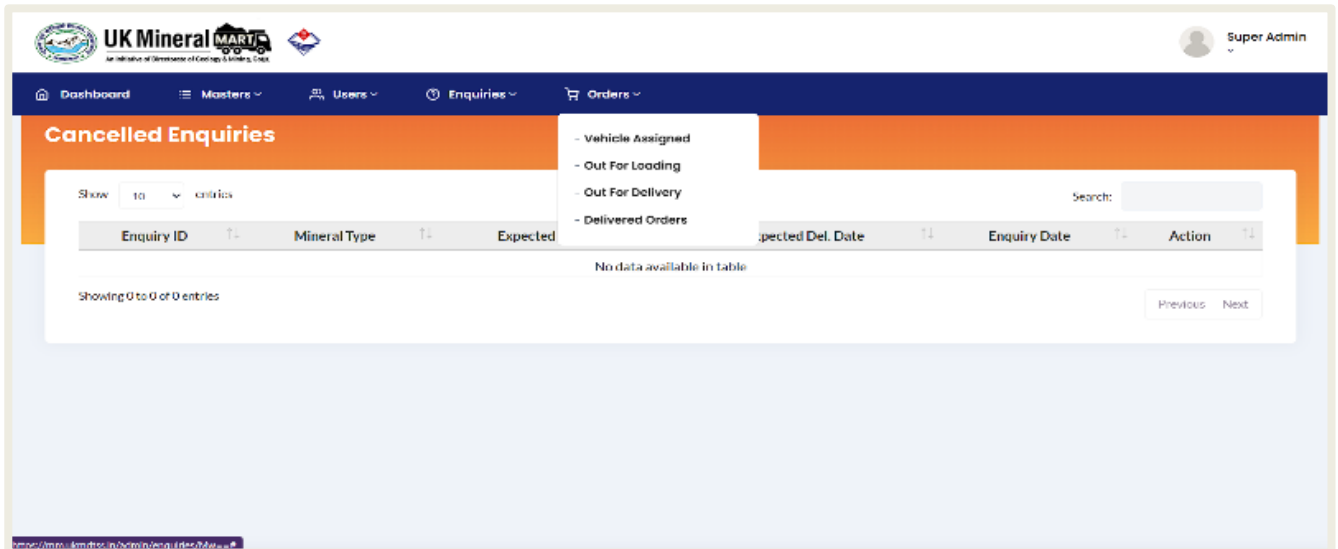


Purpose of the "Orders" Tab

The **Orders tab** helps track the progress of each mineral order through its various logistical stages:

1.   From vehicle assignment,
2.   To loading,
3.   To active delivery,
4.   And finally, confirmation of delivery.

1.1.9 Menu Items under Orders

| S#	Menu Option	Description	Purpose
1	Vehicle Assigned	Displays orders where vehicles have been assigned for mineral transport.	Helps in auditing or future reference.
2	Out for Loading	Shows orders where vehicles are ready and minerals are being loaded.	For record-keeping and filtering.
3	Out for Delivery	Displays orders currently in transit for delivery.	Maintains transparency on what was declined.
4	Delivered Orders	Lists all orders that have been successfully delivered to the destination.	For understanding rejection timelines.

Then click on Vehicle Assigned inside order
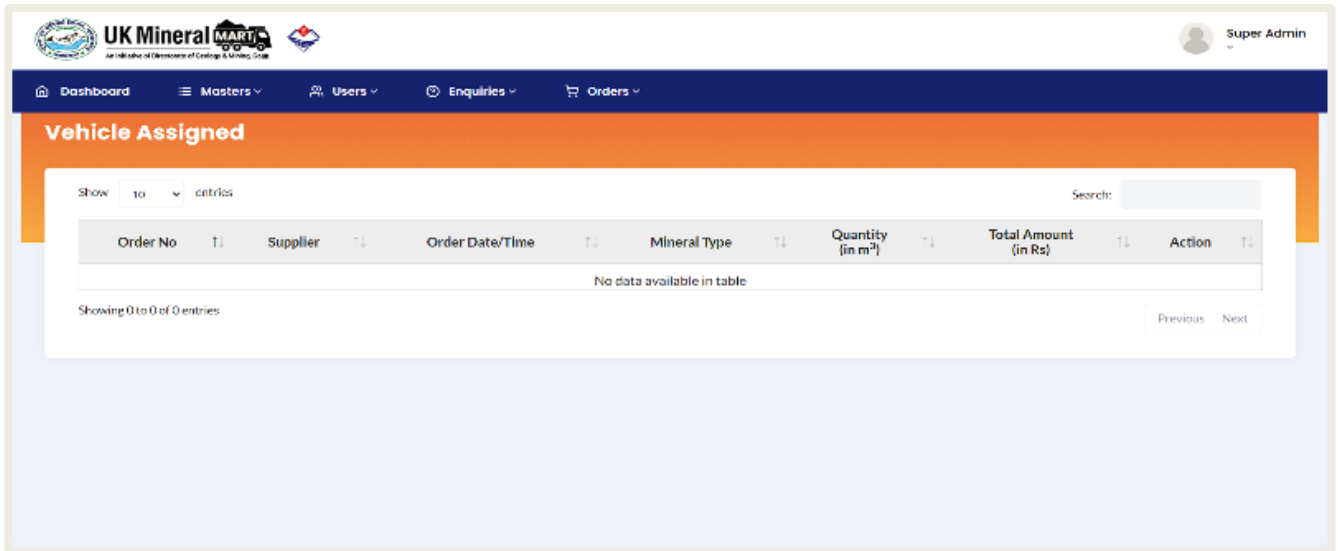
Purpose

This screen displays all orders for which a vehicle has already been assigned. It is the **first step** in the logistics process of mineral transportation after the order is confirmed.

1.1.10   Vehicle Assigned Overview

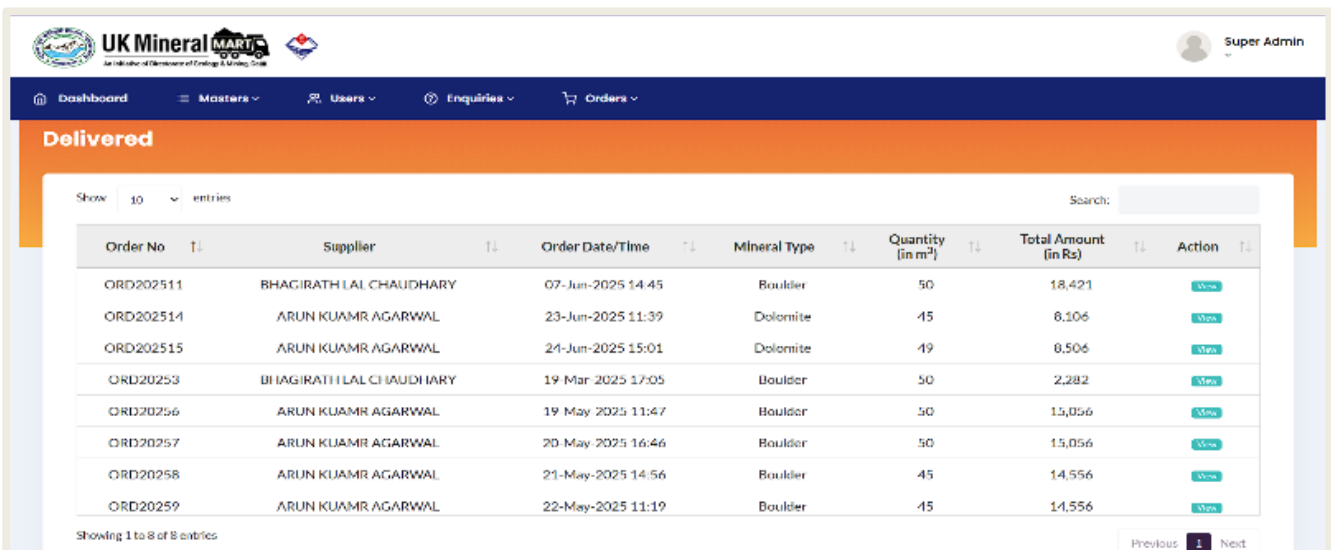| S#	Field	Description
1	Order No	Unique identifier assigned to each mineral order.
2	Supplier	Name of the supplier responsible for fulfilling the order.
3	Order Date/Time	Date and time when the order was placed or confirmed.
4	Mineral Type	Type of mineral assigned for transport (e.g., Boulder, Dolomite).
5	Quantity (in m³)	Volume of mineral ordered and assigned for transport in cubic meters.
6	Total Amount (in Rs)	Total cost/value of the order in Indian Rupees.
7	Action	Typically includes a "View" or "Details" button to see full order information.

Then click on Out for Delivery
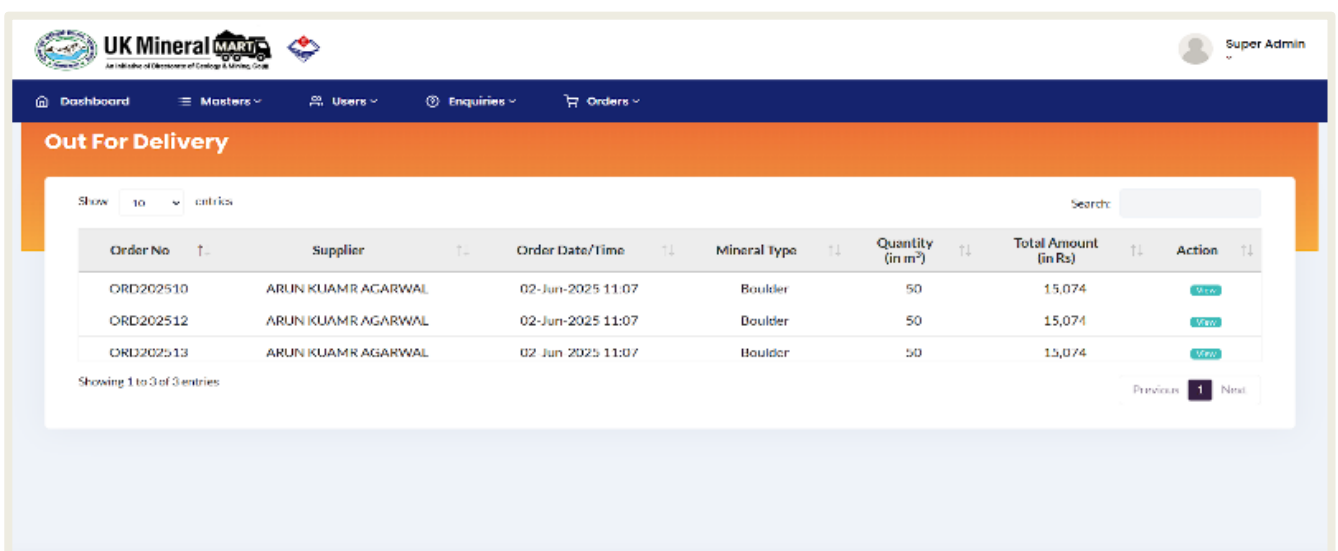
Purpose of the Screen

To show all the orders that are currently marked as **"Out for Delivery"**, along with essential order details like supplier, mineral type, quantity, total amount, and a view option.

1.1.11 Overview Of Out Of Delivery

S#	Feature	Description
1	Order Listing	View all orders that are currently out for delivery
2	Search Filter	Quickly filter orders based on input criteria
3	View Action	Dive deeper into the selected order's full delivery information
4	Pagination	Allows browsing through multiple pages if more entries exist
5	Sorting	Columns have up/down arrows for ascending/descending sorting

Then click Delivered inside the Orders

1.1.12 View Delivered Orders List

The user is taken to the **Delivered** page which shows a list of completed orders with the following details

S#	Column	Description
1	Order No	Unique order ID (e.g., ORD202511)
2	Supplier	Name of the supplier who fulfilled the order (e.g., ARUN KUAMR AGARWAL)
3	Order Date/Time	Date and time of the order delivery (e.g., 23-Jun-2025 11:39)
4	Mineral Type	Type of mineral delivered (e.g., Boulder, Dolomite)
5	Quantity (in m³)	Delivered quantity in cubic meters
6	Total Amount (₹)	Total price of the order
7	Action (View)	A clickable button to view full order details

Search for a Specific Order

5. On the top-right of the table, a **Search bar** is available.
6. User can search by:
7. Order No
8. Supplier Name
9. Mineral Type

Sort or Filter the Table

10. Each column header has a sorting icon (↑↓).
11. Click to sort ascending or descending by:
12. Order Date
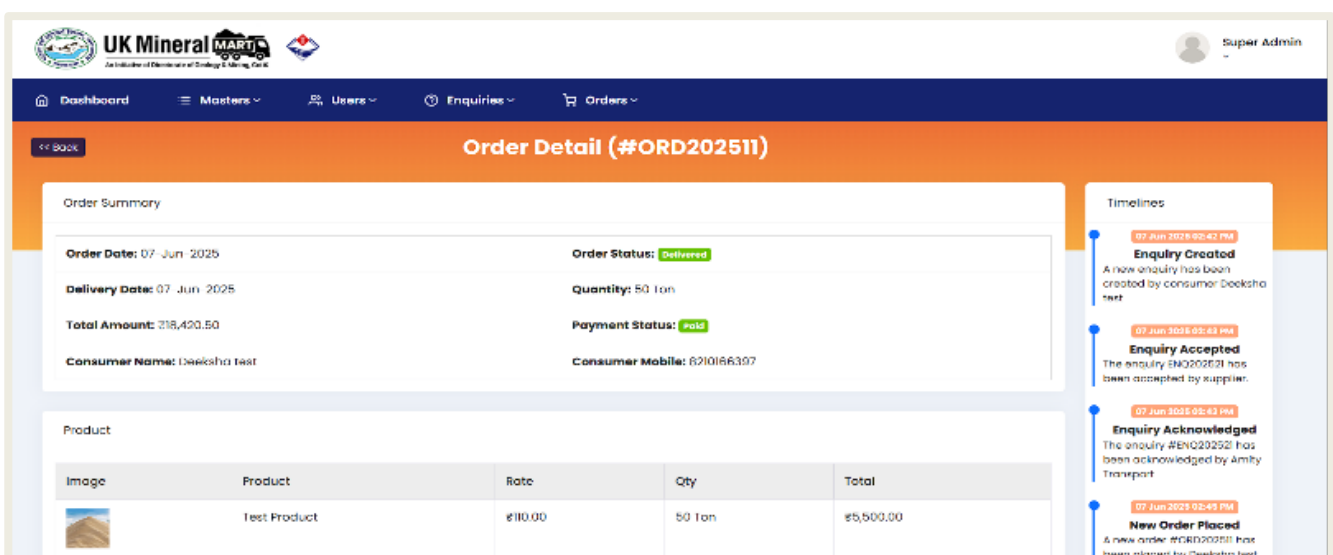13. Supplier Name
14. Quantity
15. Total Amount

View Order Details

16. Click on the **"View"** button next to any order.
17. This likely opens a **detailed order view** with:
18. Vehicle info
19. Delivery status
20. Challan/Invoice details
21. Signature or proof of delivery (if implemented)

1.1.13 Use Cases

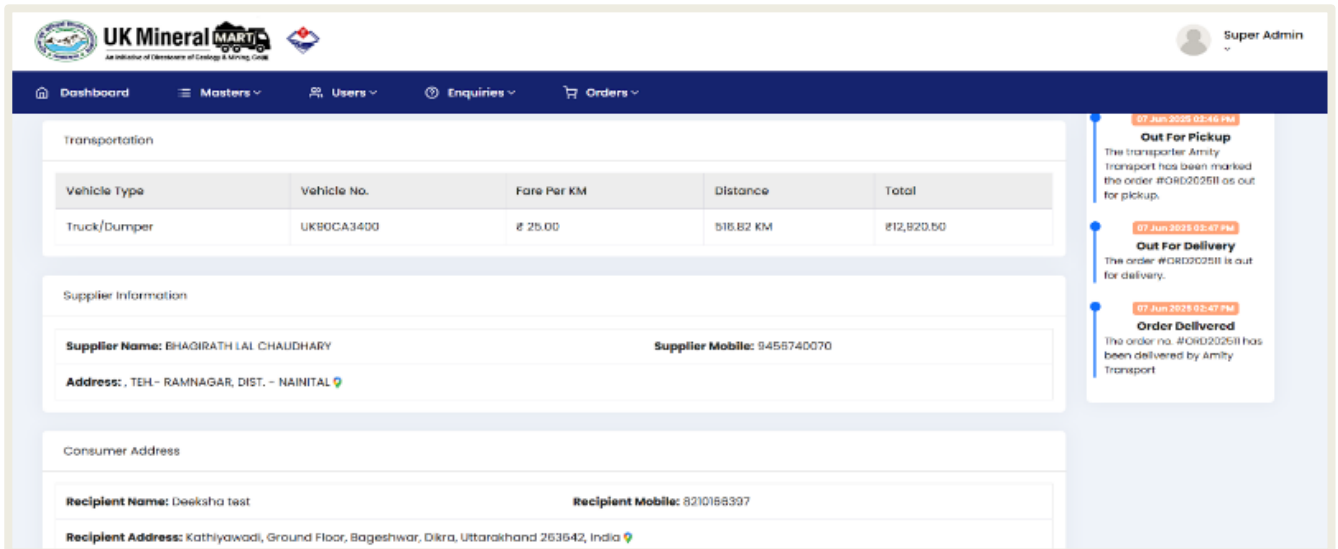| S#	Use Case	Description
1	Track Order History	Allows admin to verify which orders have been fulfilled
2	Confirm Payment Values	Cross-check amount collected for each order
3	View Supplier Performance	Monitor which suppliers are delivering properly
4	Document Delivery Timeline	Verify exact delivery time for reporting purposes

Then click View

Viewing an Order (Admin Panel)

Navigation: Go to Orders > Click on any **Order ID** (e.g., #ORD202511)

Page Sections:

1.1.14   Order Summary

S#	Field	Details
1	Order Date	e.g., 07-Jun-2025
2	Delivery Date	e.g., 07-Jun-2025
3	Total Amount	₹18,420.50
4	Quantity	50 Ton
5	Payment Status	Paid
6	Order Status	Delivered
7	Consumer Name	Deeksha test
8	Consumer Mobile	8210166397

1.1.15 Product Details

S#	Product	Rate	Qty	Total
1	Test Product	₹110.00	50 Ton	₹5,500.00

1.1.16 Transportation Details

S#	Field	Value
1	Vehicle Type	Truck/Dumper
2	Vehicle No.	UK90CA3400
3	Fare Per KM	₹25.00
4	Distance	516.82 KM
5	Total Fare	₹12,920.50

Supplier Info

22. Supplier Name: BHAGIRATH LAL CHAUDHARY
23. Supplier Mobile: 9456740070
24. Address: Teh. Ramnagar, Dist. Nainital

Consumer Info
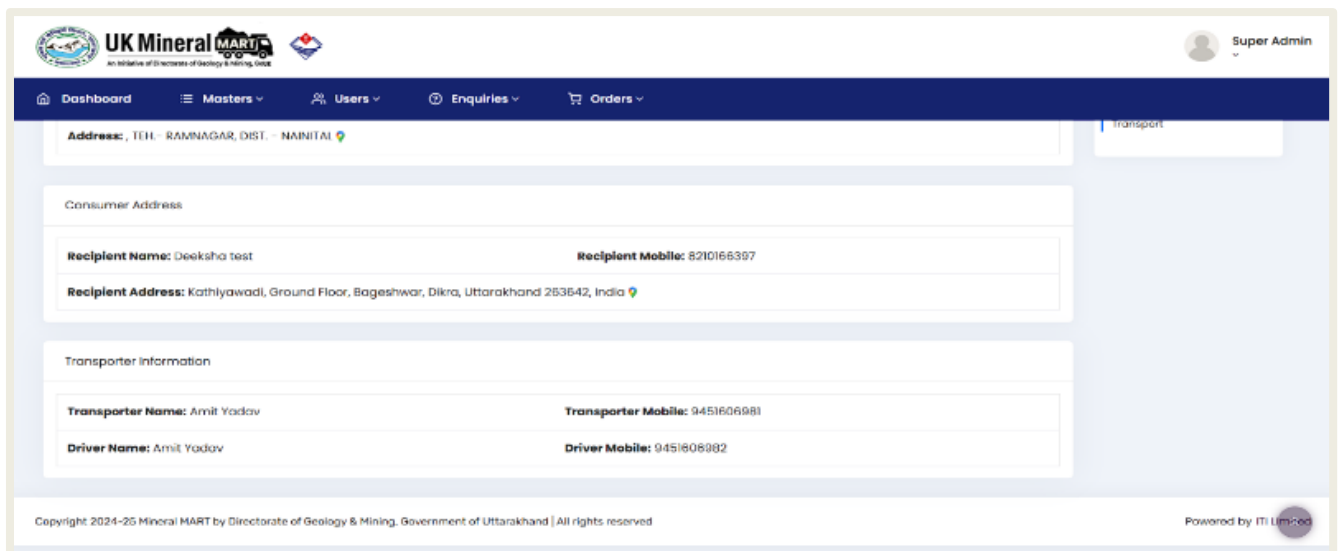
25. Recipient Name: Deeksha test
26. Recipient Address: Kathiyawadi, Ground Floor, Bageshwar, Dikra, Uttarakhand – 263642
27. Recipient Mobile: 8210166397

Transporter Info

28. Transporter Name: Amit Yadav
29. Transporter Mobile: 9451606981
30. Driver Name: Amit Yadav
31. Driver Mobile: 9451606982

Order Timeline Panel (Right Sidebar)

32. 02:42 PM – Enquiry Created
33. 02:43 PM – Enquiry Accepted & Acknowledged
34. 02:45 PM – New Order Placed
35. 02:46 PM – Out For Pickup
36. 02:47 PM – Out For Delivery
37. 02:47 PM – Order Delivered