



## Mineral Mart (User Manual Consumer 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

## Table Of Content

1.0	Introduction.....	2
1.1	Steps how to Open portal & interface .....	2
1.1.1	Mineral Purchase Enquiry Process .....	5
1.1.2	Status Flow (System-Side Status Updates) .....	7
1.1.3	Enquiries Overview.....	8
1.1.4	Step-by-Step User Flow After Login.....	9
1.1.5	Product Details .....	10
1.1.6	Enquiry Detail Page.....	10
1.1.7	Product Details .....	10
1.1.8	Acknowledged Transporters .....	10
1.1.9	Step-by-Step Instructions.....	11
1.1.10	Order Status Legend .....	11
1.1.11	Step-by-Step: View Order Details .....	13
1.1.12	Order Detail Page .....	13
1.1.13	Product Details .....	13
1.1.14	Transportation Information .....	13
1.1.15	Supplier Information .....	13
1.1.16	Consumer Address.....	14
1.1.17	Transporter Information.....	14
1.1.18	Step-by-Step: How to Use the Contact Page.....	15
1.1.19	Contact Page Overview .....	15

# 1.0 Introduction

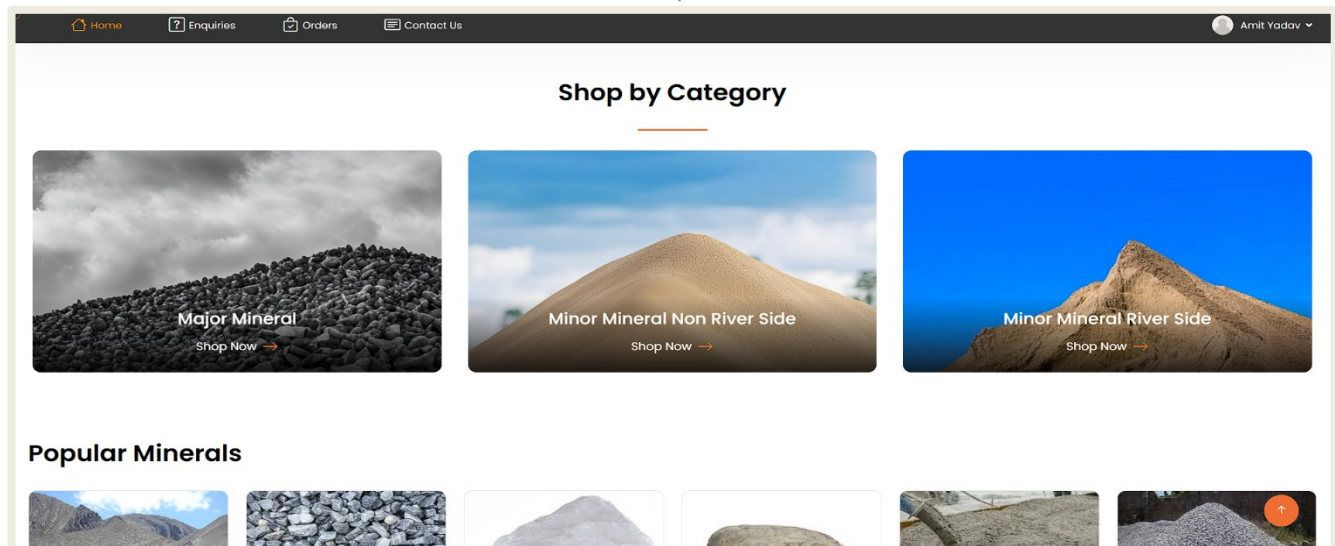
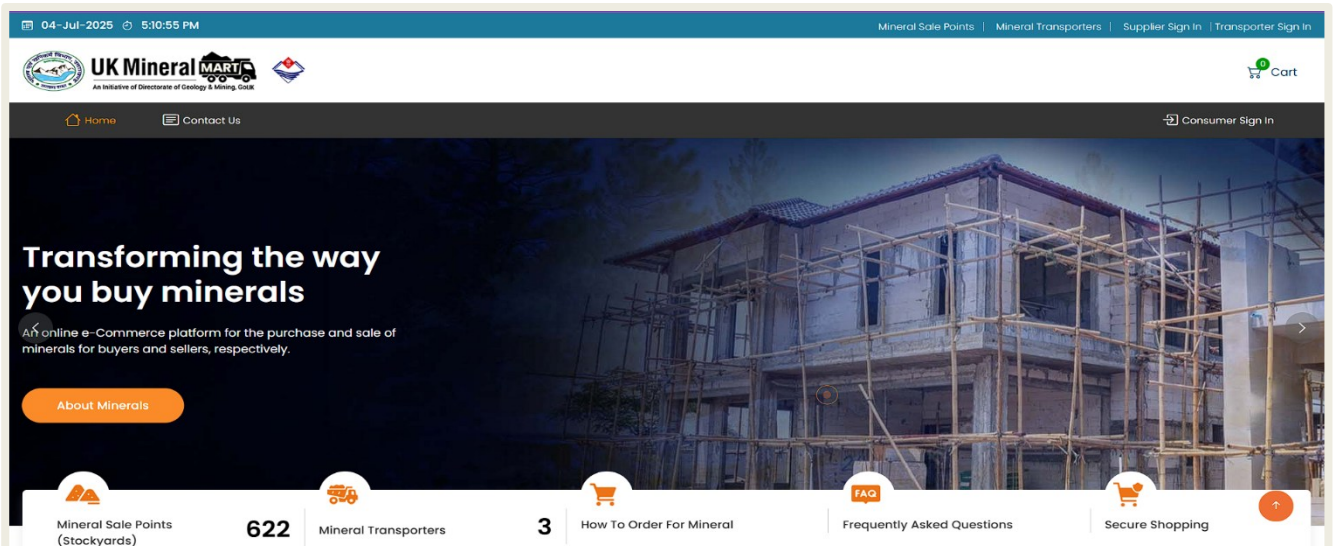
The UK Mineral MART platform (an initiative by Directorate of Geology & Mining, Government of Uttarakhand) offers a fully digital, transparent, and efficient e-commerce solution for the purchase and sale of minerals. It serves as a common marketplace where buyers (consumers), sellers (suppliers), and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

## 1.1 Steps how to Open portal & interface

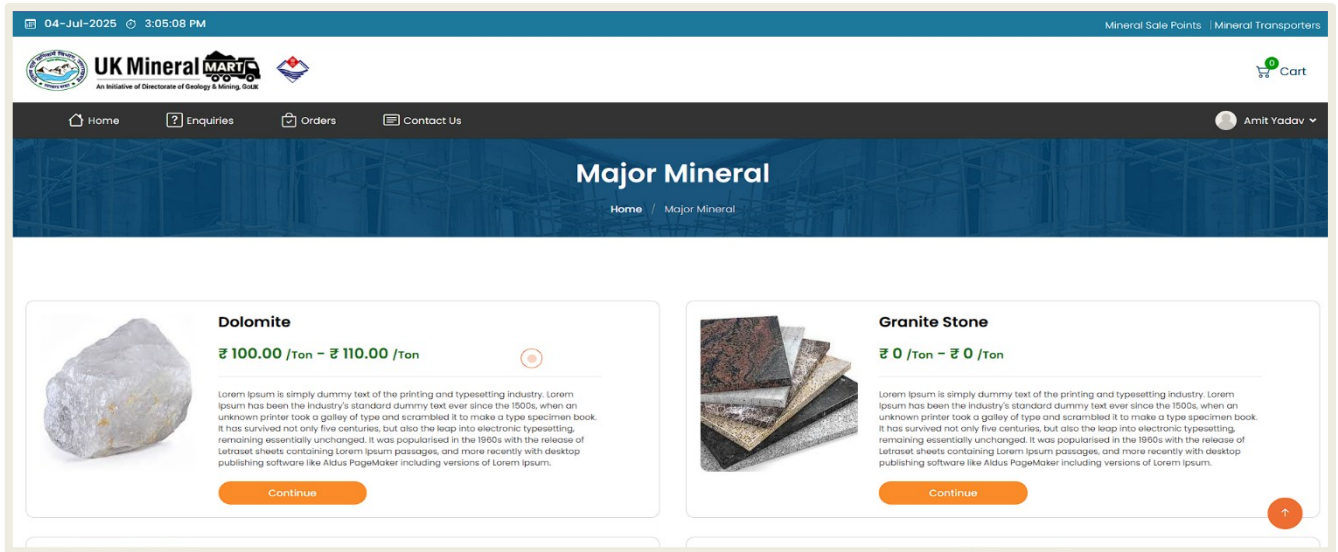
Go to Browser

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

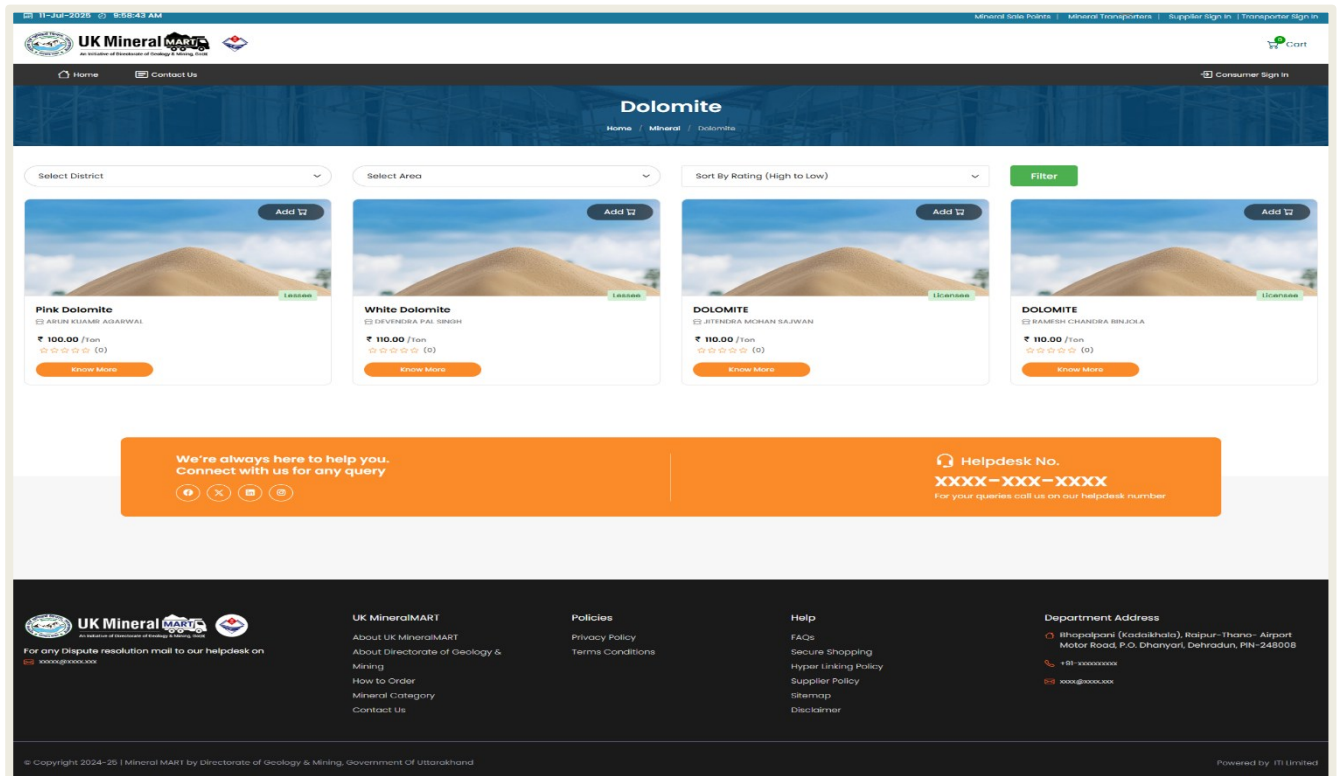
After that, you will see the portal screen

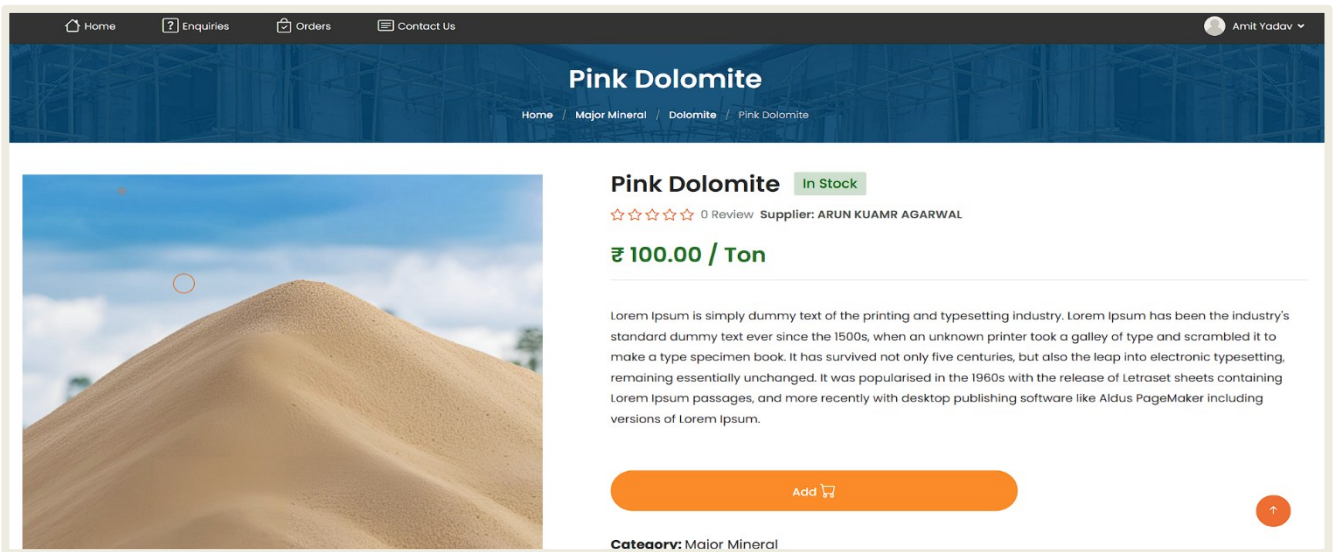


Scroll screen & select mineral Category

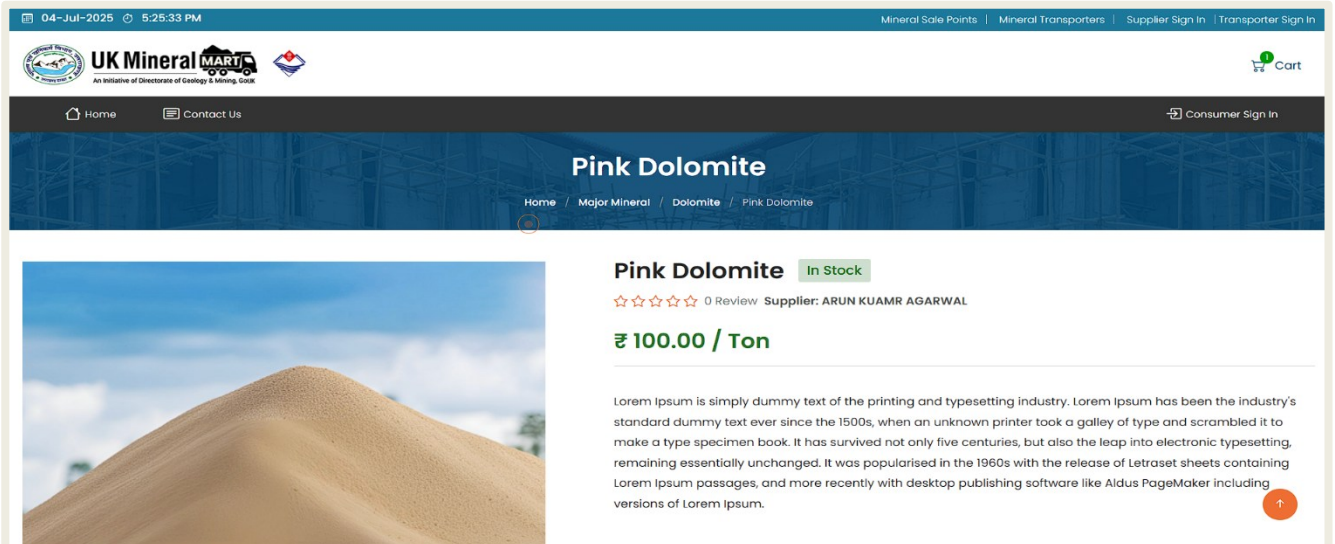


Select mineral as requirement

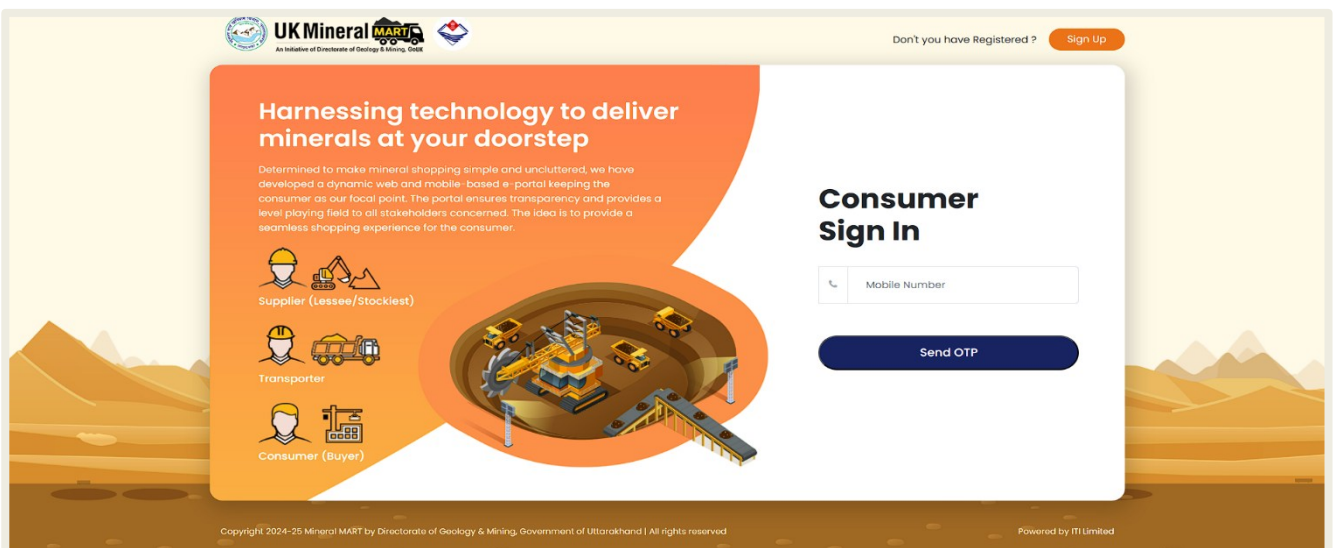


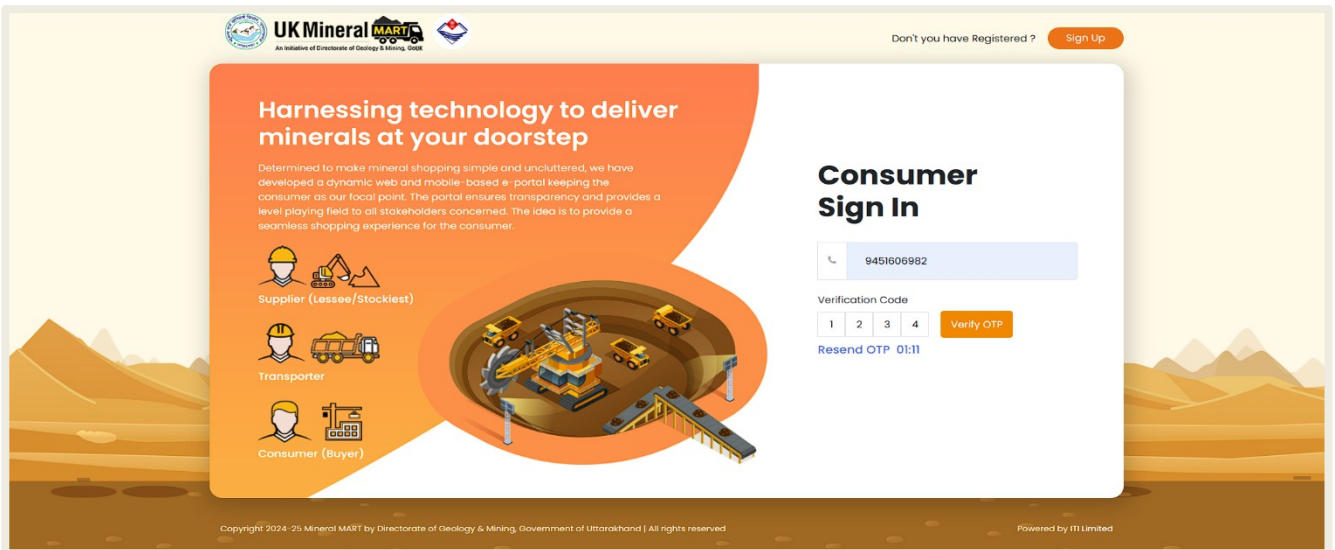


After that click on cart Icon



When click CART Icon Sign In.



**UK Mineral MART**  
An Initiative of Directorate of Geology & Mining, GoUK

Don't you have Registered? [Sign Up](#)

**Harnessing technology to deliver minerals at your doorstep**

Determined to make mineral shopping simple and uncluttered, we have developed a dynamic web and mobile-based e-portal keeping the consumer as our focal point. The portal ensures transparency and provides a level playing field to all stakeholders concerned. The idea is to provide a seamless shopping experience for the consumer.

Supplier (Lessee/Stockiest)  
Transporter  
Consumer (Buyer)

**Consumer Sign In**

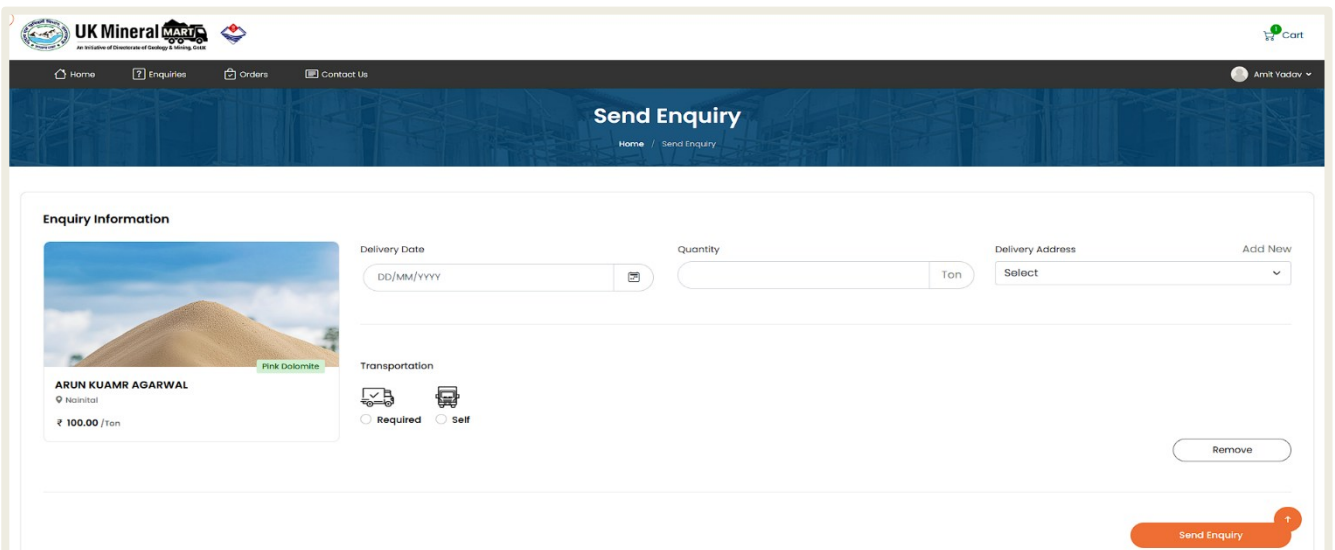
9451606982

Verification Code  
1 2 3 4 [Verify OTP](#)

[Resend OTP 01:11](#)

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Enter valid ID & password



**UK Mineral MART**  
An Initiative of Directorate of Geology & Mining, GoUK

Home / Enquiries / Orders / Contact Us

**Send Enquiry**  
Home / Send Enquiry

**Enquiry Information**

Delivery Date: DD/MM/YYYY

Quantity: Ton

Delivery Address: Select


Transportation:  Required  Self

Remove

Send Enquiry

### 1.1.1 Mineral Purchase Enquiry Process

#	User Action	Screen / UI Element	System Response	Notes / Tips
1	Launch UK Mineral Mart web app.	Home (Dashboard)	Home page loads with top bar Home • Enquiries • Orders • Contact Us • Cart • Profile.	User must be signed-in to create an enquiry.
2	Browse or scroll and choose a Mineral Category.	Home Category cards / list.	Category page opens listing individual minerals.	Example: Building Materials Dolomite.
3	Select a Mineral (e.g., Pink Dolomite).	Mineral detail card.	Detail modal/page shows price, supplier, location.	—

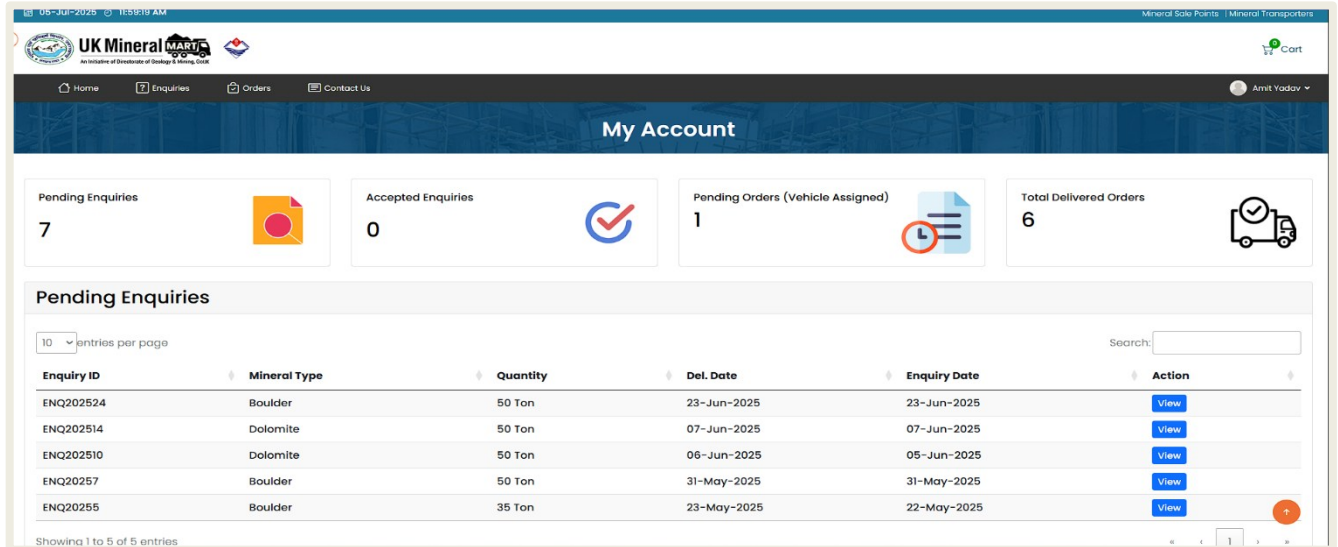
4	Click Add to Cart.	Add to Cart button.	Item count on Cart icon increments.	If user is not logged in, next step forces login.
5	Click Cart  in top bar.	Cart overlay/page.	Cart displays selected mineral(s).	"Proceed to Enquiry" button visible.
6	(If not already signed in) Login / Register.	Login modal/page.	On success, system redirects to Send Enquiry page with your cart items.	Credentials validated; failed login shows error.
7	Send Enquiry page opens (see screenshot).	Banner: Send Enquiry section: Enquiry Information.	Card shows: mineral pic, supplier (Arun Kumar Agarwal – Nainital), rate (₹ 100.00/ton).	—
8	Pick Delivery Date.	Calendar input (DD/MM/YY YY).	Date populated in field.	Mandatory.
9	Enter Quantity & confirm Unit (Ton).	Quantity text-box + Ton chip.	Field accepts numeric input.	Minimum/maximum limits may apply.
10	Choose Delivery Address from dropdown or click Add New.	Dropdown •Add New link.	Dropdown: address selected.-Add New: opens address form → save → auto-selects new address.	Address persistence linked to profile.
11	Select Transportation option.	Required (platform arranges logistics)/ Self (buyer pickup).	Selected state toggles icon & text.	Determines later freight calculation.
12	(Optional) Click Remove to delete item.	Remove pill button.	Item removed; if cart empty redirects back to mineral list.	—
13	Review details → click Send Enquiry (orange button, bottom-right).	Send Enquiry CTA.	System validates Date, Quantity, Address, Transportation creates an Enquiry record.	Validation errors shown inline.

### Self & Required Option

- If the user selects "Required", a notification will be sent to all registered transporters.

- If the user selects "Self", they will be required to enter the vehicle number. The vehicle must be already registered, otherwise the user will need to register it first.

When we click on "Send Query", we are redirected to the dashboard.



**My Account**

- Pending Enquiries: 7
- Accepted Enquiries: 0
- Pending Orders (Vehicle Assigned): 1
- Total Delivered Orders: 6

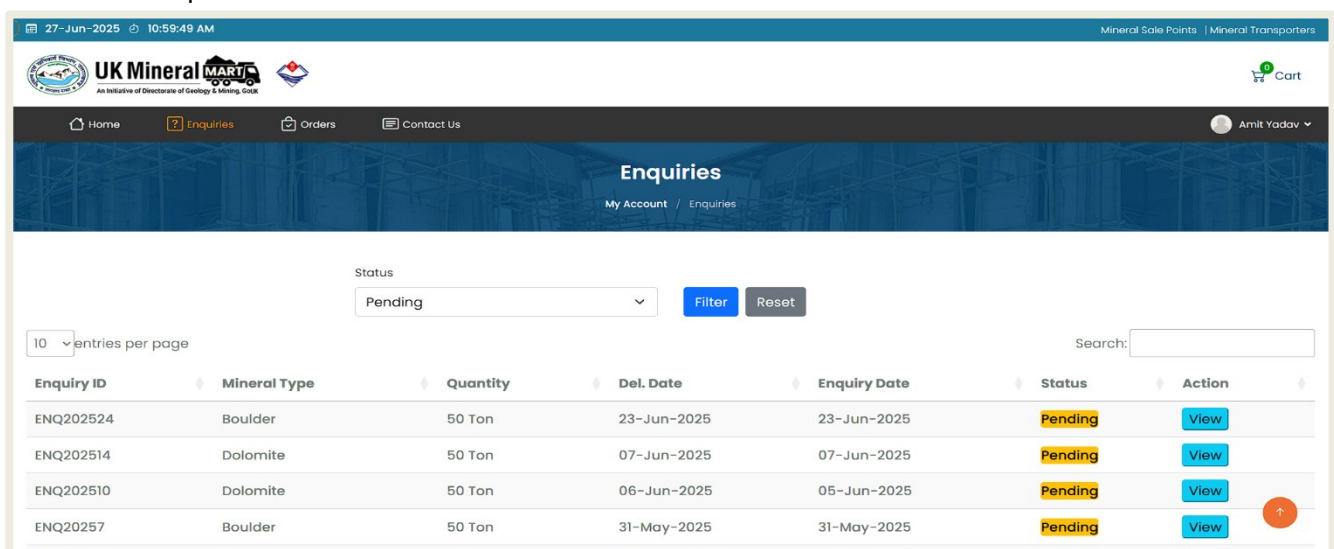
**Pending Enquiries**

Enquiry ID	Mineral Type	Quantity	Del. Date	Enquiry Date	Action
ENQ202524	Boulder	50 Ton	23-Jun-2025	23-Jun-2025	<a href="#">View</a>
ENQ202514	Dolomite	50 Ton	07-Jun-2025	07-Jun-2025	<a href="#">View</a>
ENQ202510	Dolomite	50 Ton	06-Jun-2025	05-Jun-2025	<a href="#">View</a>
ENQ20257	Boulder	50 Ton	31-May-2025	31-May-2025	<a href="#">View</a>
ENQ20255	Boulder	35 Ton	23-May-2025	22-May-2025	<a href="#">View</a>

### 1.1.2 Status Flow (System-Side Status Updates)

S#	Stage	Description	System Response
1	Pending Enquiry	When item is added to cart (awaiting supplier response)	Redirects to <b>My Account (Dashboard)</b>
2	Accepted Enquiry	When supplier approves the enquiry	Displays <b>Shop by Category</b> section
3	Pending Order	Order confirmed, vehicle assigned	Shows list of available minerals
4	Delivered Order	Order completed and marked as delivered	Opens mineral detail page

After click Enquiries



**Enquiries**

Status: Pending [Filter](#) [Reset](#)

Enquiry ID	Mineral Type	Quantity	Del. Date	Enquiry Date	Status	Action
ENQ202524	Boulder	50 Ton	23-Jun-2025	23-Jun-2025	Pending	<a href="#">View</a>
ENQ202514	Dolomite	50 Ton	07-Jun-2025	07-Jun-2025	Pending	<a href="#">View</a>
ENQ202510	Dolomite	50 Ton	06-Jun-2025	05-Jun-2025	Pending	<a href="#">View</a>
ENQ20257	Boulder	50 Ton	31-May-2025	31-May-2025	Pending	<a href="#">View</a>



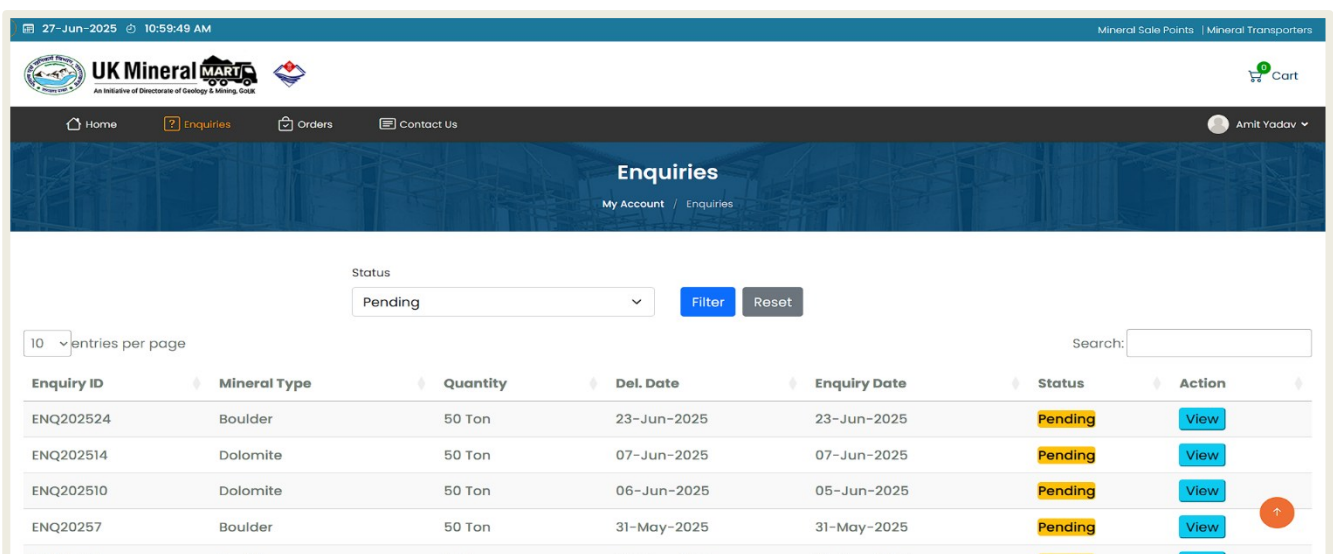
## Purpose

This page displays a **list of all enquiries** that are currently in **Pending** status — i.e., the supplier hasn't yet accepted or rejected them.

### 1.1.3 Enquiries Overview

S#	Column Name	Description
1	Enquiry ID	Unique enquiry reference number (e.g., ENQ202520)
2	Mineral Type	Type of mineral demanded by consumer (e.g., Dolomite, Boulder)
3	Quantity	Quantity required by consumer (e.g., 50 m <sup>3</sup> )
4	Del. Date	Expected Delivery Date (set by consumer)
5	Enquiry Date	Date when enquiry was submitted
6	Status	Current status — here always shows as <b>Pending</b> in orange
7	Action	"View" button to open enquiry details page and take further actions

Then we click View Button



27-Jun-2025 10:59:49 AM Mineral Sale Points | Mineral Transporters

Home Enquiries Orders Contact Us

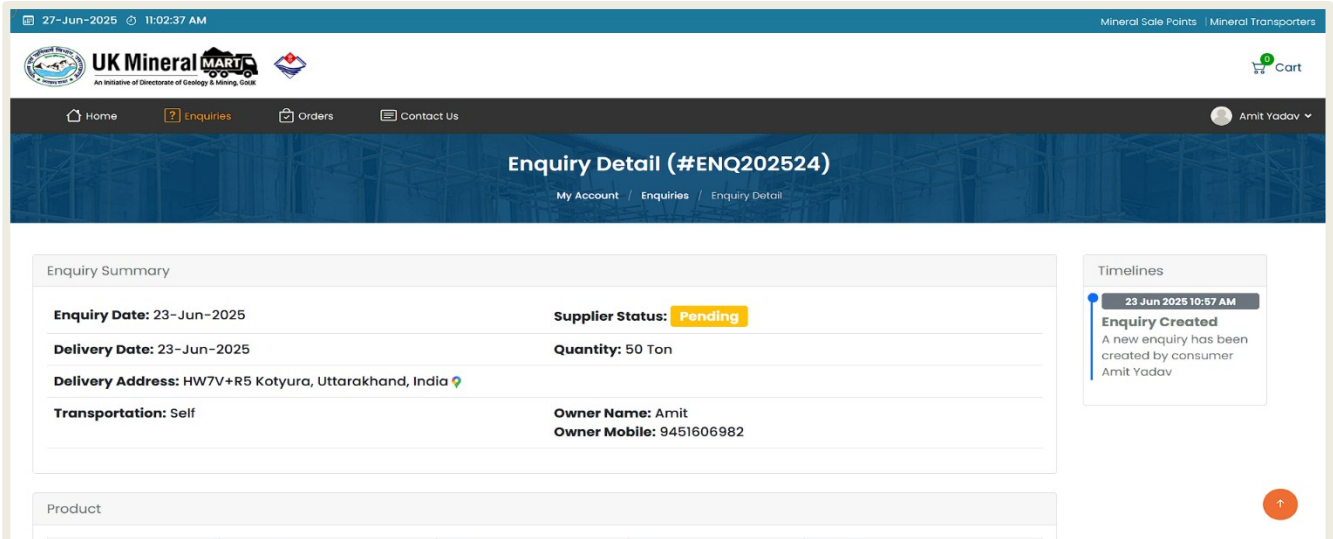
Enquiries

My Account / Enquiries

Status: Pending Filter Reset

10 entries per page Search:

Enquiry ID	Mineral Type	Quantity	Del. Date	Enquiry Date	Status	Action
ENQ202524	Boulder	50 Ton	23-Jun-2025	23-Jun-2025	Pending	View
ENQ202514	Dolomite	50 Ton	07-Jun-2025	07-Jun-2025	Pending	View
ENQ202510	Dolomite	50 Ton	06-Jun-2025	05-Jun-2025	Pending	View
ENQ20257	Boulder	50 Ton	31-May-2025	31-May-2025	Pending	View

27-Jun-2025 11:02:37 AM Mineral Sale Points | Mineral Transporters

Home Enquiries Orders Contact Us

Enquiry Detail (#ENQ202524)

My Account / Enquiries / Enquiry Detail

Enquiry Summary

Enquiry Date: 23-Jun-2025 Supplier Status: Pending

Delivery Date: 23-Jun-2025 Quantity: 50 Ton

Delivery Address: HW7V+R5 Kotyura, Uttarakhand, India

Transportation: Self Owner Name: Amit

Owner Mobile: 9451606982

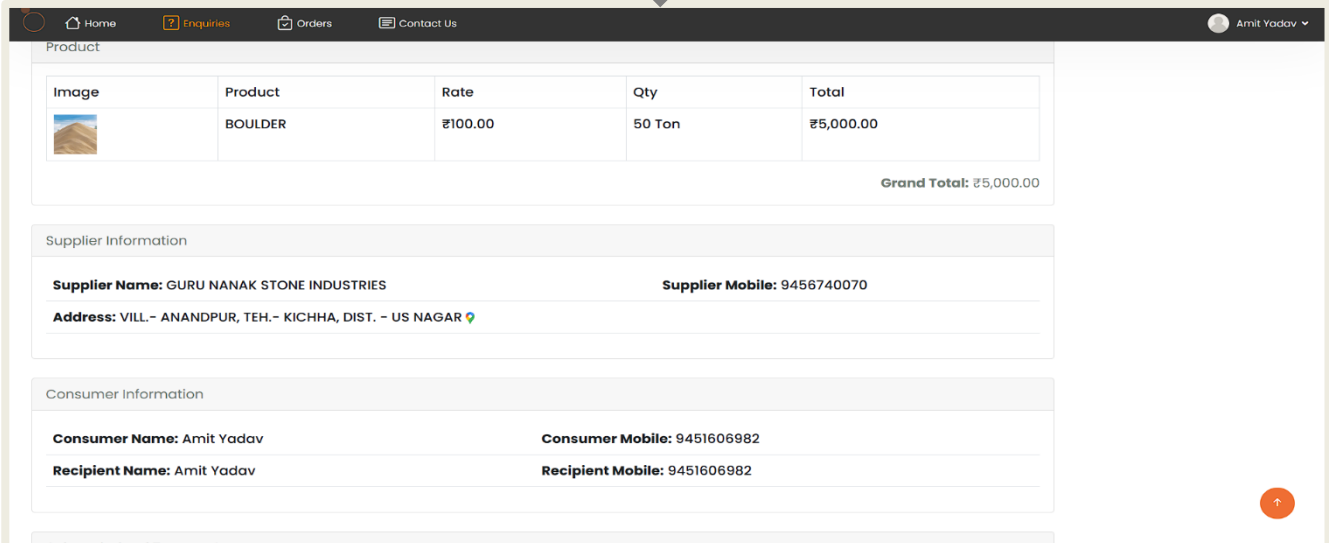
Product

Timelines


23 Jun 2025 10:57 AM

Enquiry Created

A new enquiry has been created by consumer Amit Yadav

Product

Image	Product	Rate	Qty	Total
	BOULDER	₹100.00	50 Ton	₹5,000.00

Grand Total: ₹5,000.00

Supplier Information

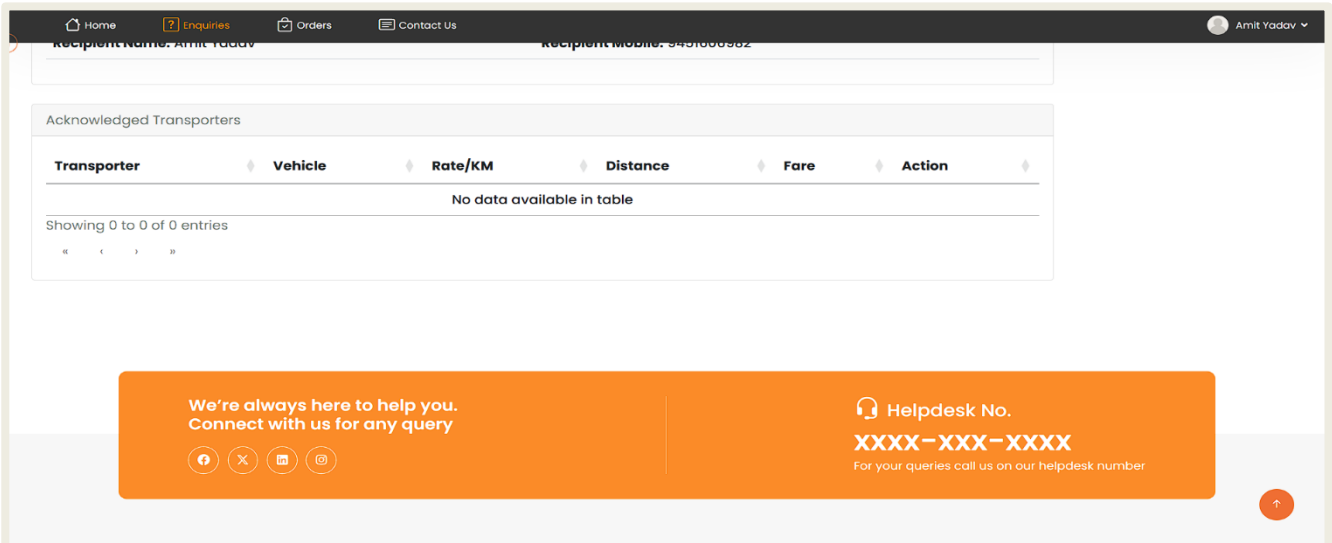
**Supplier Name:** GURU NANAK STONE INDUSTRIES      **Supplier Mobile:** 9456740070

**Address:** VILL- ANANDPUR, TEH.- KICHHA, DIST. - US NAGAR

Consumer Information

**Consumer Name:** Amit Yadav      **Consumer Mobile:** 9451606982

**Recipient Name:** Amit Yadav      **Recipient Mobile:** 9451606982

Acknowledged Transporters

Transporter	Vehicle	Rate/KM	Distance	Fare	Action
No data available in table					

Showing 0 to 0 of 0 entries

We're always here to help you. Connect with us for any query

Helpdesk No. XXXX-XXX-XXXX  
For your queries call us on our helpdesk number

## Purpose

To guide consumers through the complete process of viewing and managing their mineral enquiries, including detailed order and supplier information.

### 1.1.4 Step-by-Step User Flow After Login

S#	Step	Description
1	Login	Visit <a href="https://mms.ukmdtss.in">https://mms.ukmdtss.in</a> and log in using your consumer credentials.
2	Dashboard Overview	After login, you land on the <b>My Account</b> dashboard. You will see: • Pending Enquiries• Accepted Enquiries• Pending Orders (Vehicle Assigned)• Total Delivered Orders
3	View Pending Enquiries	Scroll down to the <b>Pending Enquiries Table</b> and click the <b>"View"</b> button next to the relevant Enquiry ID.

4	Navigate to 'Enquiries'	Alternatively, click the <b>Enquiries</b> tab in the top menu. A filterable table with status dropdown (Pending/Accepted/All) appears. Click <b>Filter</b> .
5	Click on "View"	Click the <b>View</b> button next to the enquiry you want to inspect in detail.

### 1.1.5 Product Details

S#	Product Image	Product Name	Rate per Ton	Quantity	Total Cost
1	(Pink Dolomite image shown)	Pink Dolomite	₹100.00	50 Ton	₹5,000.00
7	(Pink Dolomite image shown)	Pink Dolomite	₹100.00	50 Ton	₹5,000.00

### 1.1.6 Enquiry Detail Page

S#	Field	Description
1	Enquiry Date	Date the enquiry was raised
2	Delivery Date	Preferred delivery date
3	Supplier Status	Current status (e.g., Pending)
4	Quantity	Total mineral quantity in tons
5	Delivery Address	Delivery location (with map icon)
6	Transportation	Self or transporter-selected
7	Transportation	Self or transporter-selected

### 1.1.7 Product Details

S#	Column	Description
1	Image	Mineral photo
2	Product	Type (e.g., Boulder)
3	Rate	Price per unit (e.g., ₹100/ton)
4	Qty	Total quantity (e.g., 50 Ton)
5	Total	Price subtotal
6	Grand Total	Total cost of the order (calculated automatically)

### 1.1.8 Acknowledged Transporters

S#	Field	Description
1	Transporter	Name of transporter (if assigned)
2	Vehicle	Vehicle type/number
3	Rate/KM	Transport cost rate
4	Distance	KM calculated
5	Fare	Total transport charge

6	Action	Any available action like accept/confirm
---	--------	--

### Important Note: Transportation Selection

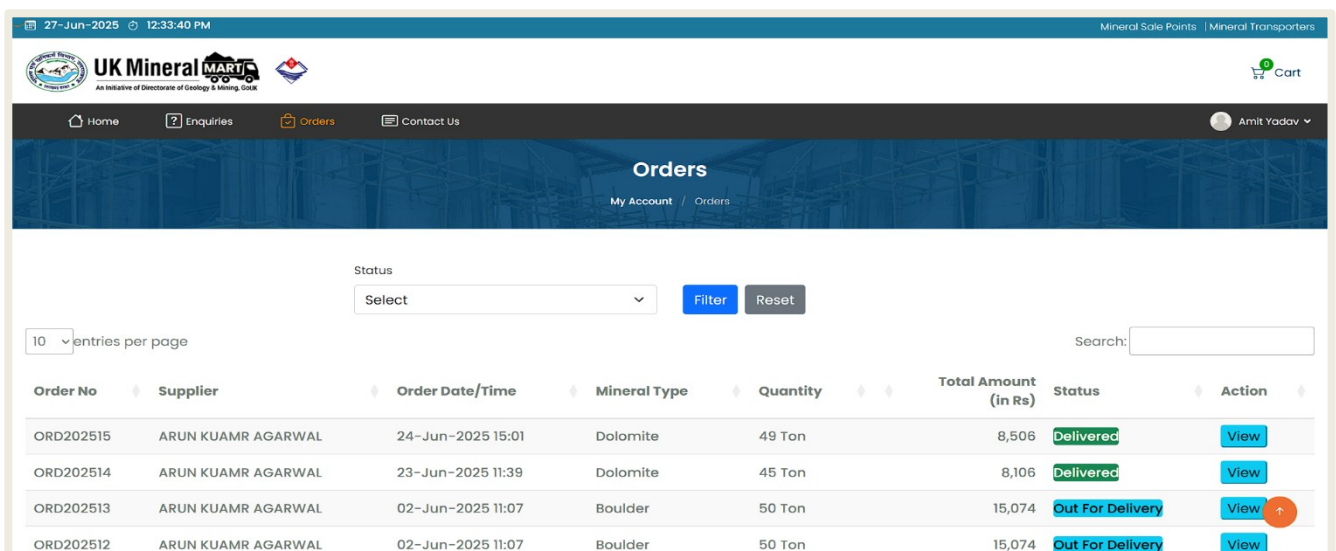
In the **Consumer Panel**, two transportation options are available:

- **Self**
- **Required**

If the consumer selects "**Required**", then:

- A **notification is sent to all registered transporters**.
- Multiple transporters can then **send vehicle requests** to the consumer.
- The **consumer can review and assign one vehicle**.
- Only the **assigned vehicle/transporter** will be authorized to complete the delivery.

Then click Order



The screenshot displays the 'Orders' page for a user named Amit Yadav. It features a navigation bar with 'Home', 'Enquiries', 'Orders', and 'Contact Us'. Below the navigation, there is a search bar and a status dropdown menu. The main content is a table of orders with the following data:

Order No	Supplier	Order Date/Time	Mineral Type	Quantity	Total Amount (in Rs)	Status	Action
ORD202515	ARUN KUAMR AGARWAL	24-Jun-2025 15:01	Dolomite	49 Ton	8,506	Delivered	View
ORD202514	ARUN KUAMR AGARWAL	23-Jun-2025 11:39	Dolomite	45 Ton	8,106	Delivered	View
ORD202513	ARUN KUAMR AGARWAL	02-Jun-2025 11:07	Boulder	50 Ton	15,074	Out For Delivery	View
ORD202512	ARUN KUAMR AGARWAL	02-Jun-2025 11:07	Boulder	50 Ton	15,074	Out For Delivery	View

### Purpose

To enable consumers to **track the status** of their placed orders, review order history, view delivery status, and access all details related to mineral purchases.

### 1.1.9 Step-by-Step Instructions

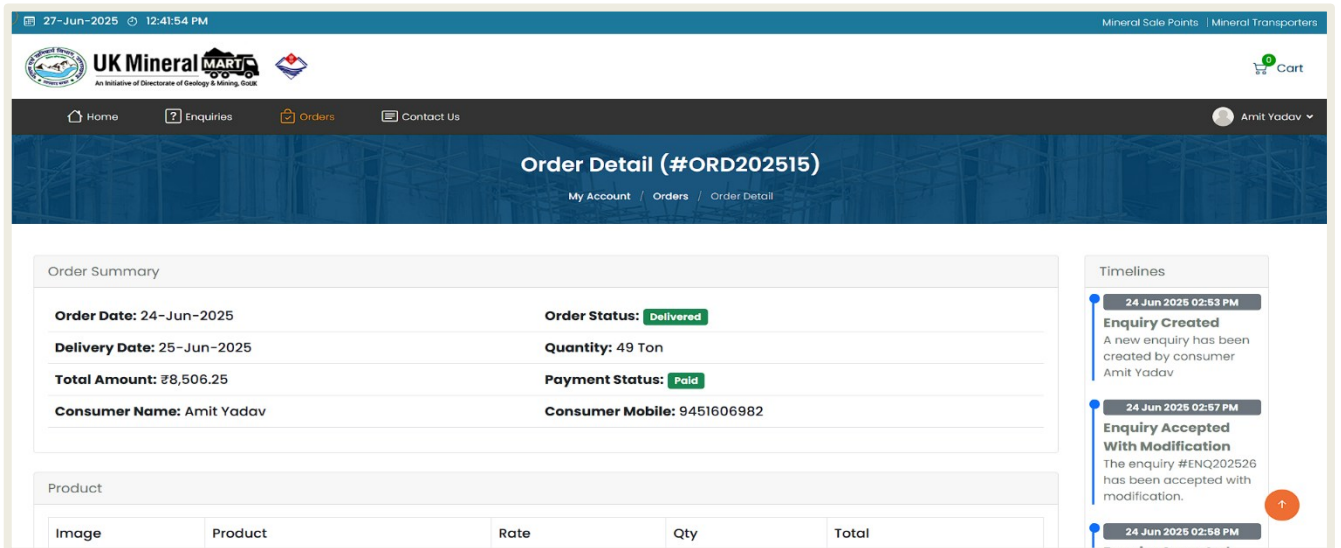
S#	Step	Action
1	1	From the top navigation menu, click on the <b>Orders</b> tab.
2	2	You will be directed to the <b>Orders Page</b> .
3	3	Use the <b>Status dropdown</b> to filter orders by: • Delivered • Out For Delivery • All
4	4	Use the <b>Search bar</b> to find orders by Order No or Mineral Type.
5	5	Review key order details in the table: • Order No • Supplier Name • Order Date/Time • Mineral Type • Quantity • Total Amount (₹) • Status
6	6	Click the " <b>View</b> " button in the Action column to open full order details.

### 1.1.10 Order Status Legend

S#	Status	Meaning
1	✓ Delivered	Order has been successfully delivered to the consumer.

2	Out For Delivery	Order has been dispatched and is on its way to the delivery location.
3	Pending/Assigned (Not shown here)	Order is confirmed but vehicle assignment or dispatch is pending.

Then click View Order



**Order Detail (#ORD202515)**

My Account / Orders / Order Detail

Order Summary	
<b>Order Date:</b> 24-Jun-2025	<b>Order Status:</b> <span style="background-color: green; color: white;">Delivered</span>
<b>Delivery Date:</b> 25-Jun-2025	<b>Quantity:</b> 49 Ton
<b>Total Amount:</b> ₹8,506.25	<b>Payment Status:</b> <span style="background-color: green; color: white;">Paid</span>
<b>Consumer Name:</b> Amit Yadav	<b>Consumer Mobile:</b> 9451606982

Image	Product	Rate	Qty	Total
	Pink Dolomite	₹100.00	49 Ton	₹4,900.00

**Timelines**

- 24 Jun 2025 02:53 PM**  
**Enquiry Created**  
A new enquiry has been created by consumer Amit Yadav
- 24 Jun 2025 02:57 PM**  
**Enquiry Accepted With Modification**  
The enquiry #ENQ202526 has been accepted with modification.
- 24 Jun 2025 02:58 PM**

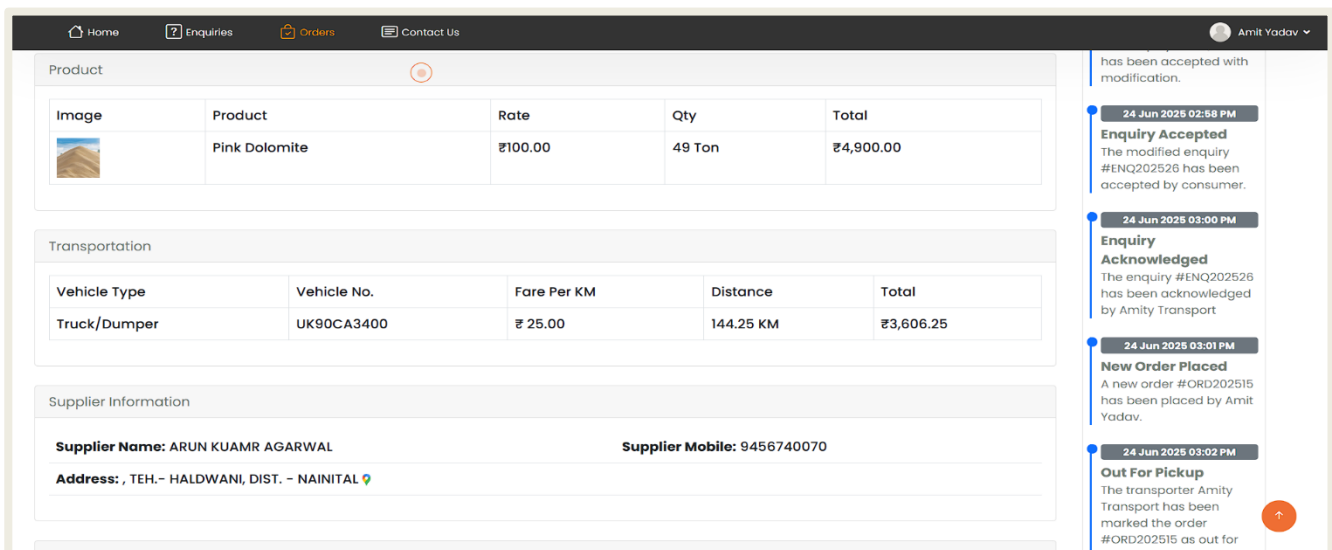



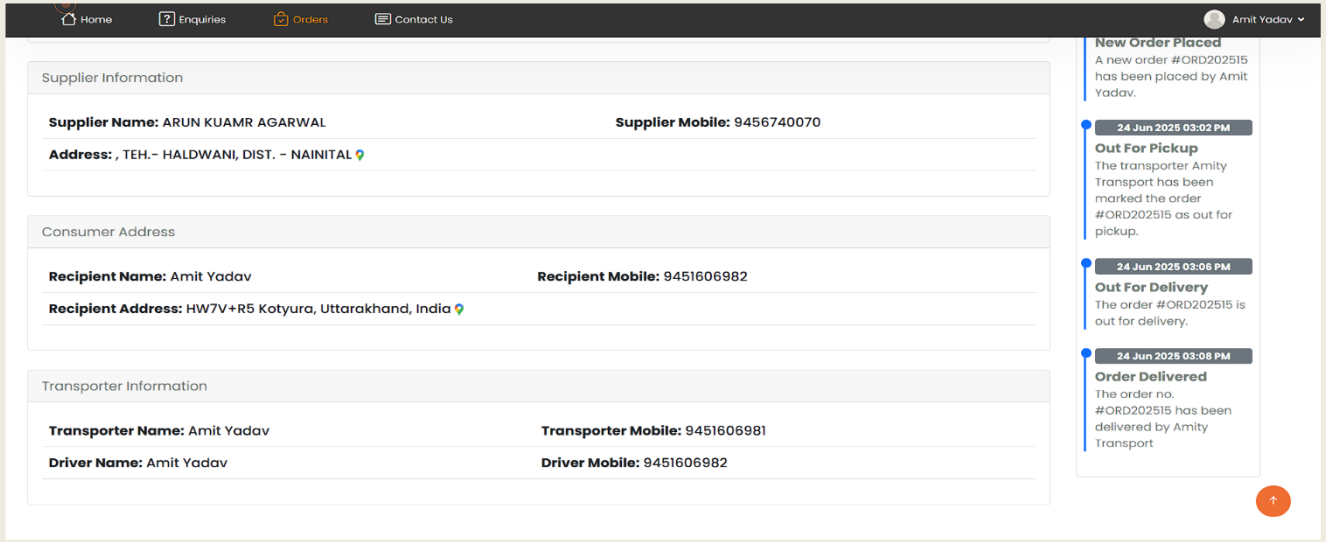
Image	Product	Rate	Qty	Total
	Pink Dolomite	₹100.00	49 Ton	₹4,900.00

Transportation				
Vehicle Type	Vehicle No.	Fare Per KM	Distance	Total
Truck/Dumper	UK90CA3400	₹ 25.00	144.25 KM	₹3,606.25

Supplier Information	
<b>Supplier Name:</b> ARUN KUAMR AGARWAL	<b>Supplier Mobile:</b> 9456740070
<b>Address:</b> , TEH.- HALDWANI, DIST. - NAINITAL	

has been accepted with modification.

- 24 Jun 2025 02:57 PM**  
**Enquiry Accepted**  
The modified enquiry #ENQ202526 has been accepted by consumer.
- 24 Jun 2025 03:00 PM**  
**Enquiry Acknowledged**  
The enquiry #ENQ202526 has been acknowledged by Amity Transport
- 24 Jun 2025 03:01 PM**  
**New Order Placed**  
A new order #ORD202515 has been placed by Amit Yadav.
- 24 Jun 2025 03:02 PM**  
**Out For Pickup**  
The transporter Amity Transport has been marked the order #ORD202515 as out for

The screenshot displays the 'Order Details' page. It features a top navigation bar with 'Home', 'Enquiries', 'Orders', and 'Contact Us'. The main content area is divided into three sections: Supplier Information, Consumer Address, and Transporter Information. A right-hand sidebar shows a timeline of order events: 'New Order Placed' (24 Jun 2025 03:02 PM), 'Out For Pickup' (24 Jun 2025 03:02 PM), 'Out For Delivery' (24 Jun 2025 03:08 PM), and 'Order Delivered' (24 Jun 2025 03:08 PM).

Supplier Information	
Supplier Name:	ARUN KUAMR AGARWAL
Supplier Mobile:	9456740070
Address:	TEH.- HALDWANI, DIST. - NAINITAL

Consumer Address	
Recipient Name:	Amit Yadav
Recipient Mobile:	9451606982
Recipient Address:	HW7V+R5 Kotyura, Uttarakhand, India

Transporter Information	
Transporter Name:	Amit Yadav
Transporter Mobile:	9451606981
Driver Name:	Amit Yadav
Driver Mobile:	9451606982


### 1.1.11 Step-by-Step: View Order Details

S#	Action
1	Go to the <b>Orders</b> tab in the top menu.
2	Click the <b>"View"</b> button next to the desired <b>Order Number</b> .
3	You will be redirected to the <b>Order Detail Page</b> for that specific order.

### 1.1.12 Order Detail Page

S#	Field	Value
1	Order Date	e.g., 24-Jun-2025
2	Delivery Date	e.g., 25-Jun-2025
3	Order Status	Delivered / Out For Delivery
4	Quantity	e.g., 49 Ton
5	Total Amount	e.g., ₹8,506.25
6	Payment Status	Paid

### 1.1.13 Product Details

S#	Image	Product	Rate	Qty	Total
1		Pink Dolomite	₹100.00	49 Ton	₹4,900.00

### 1.1.14 Transportation Information

S#	Vehicle Type	Vehicle No.	Fare per KM	Distance	Transport Fare
1	Truck/Dumper	UK90CA3400	₹25.00	144.25 KM	₹3,606.25

### 1.1.15 Supplier Information

S#	Field	Value
1	Supplier Name	Arun Kumar Agarwal
2	Mobile	9456740070

3	Address	Haldwani, Nainital
---	---------	--------------------

### 1.1.16 Consumer Address

S#	Field	Value
1	Recipient Name	Amit Yadav
2	Recipient Address	Kotyura, Uttarakhand
3	Mobile	9451606982

### 1.1.17 Transporter Information

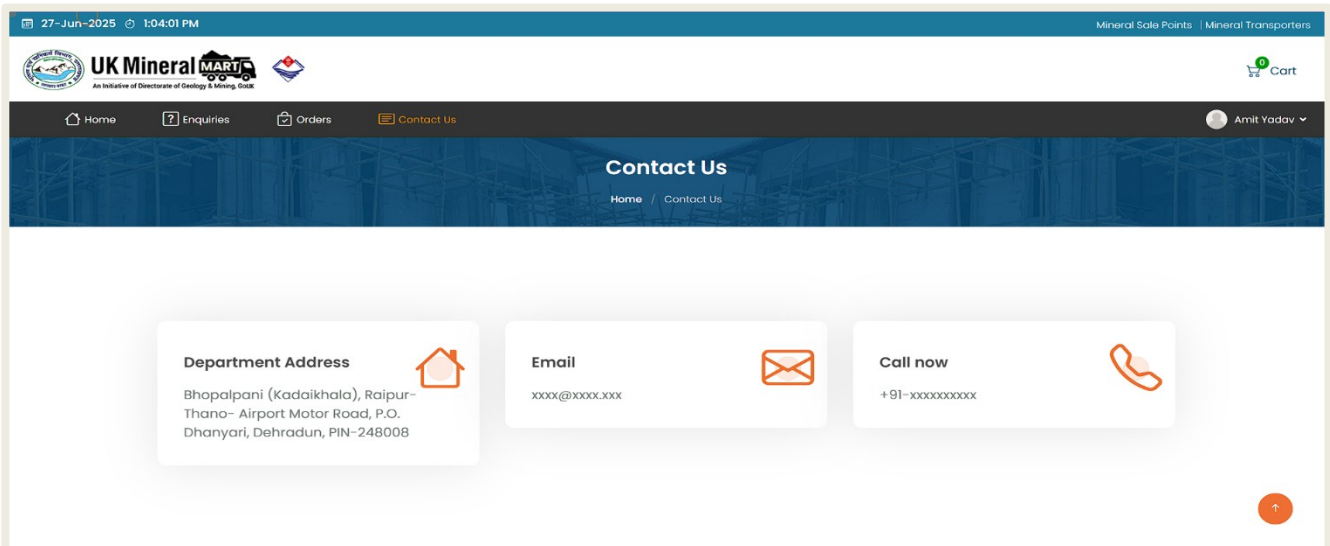
S#	Field	Value
1	Transporter Name	Amit Yadav
2	Driver Name	Amit Yadav
3	Mobile	9451606981 / 9451606982

### Order Timeline (Right Panel)

A real-time delivery history including:

- Enquiry Created
- Accepted with Modification
- Acknowledged by Transporter
- Order Placed
- Out for Pickup
- Out for Delivery
- Order Delivered

Then click Contact



The screenshot shows the 'Contact Us' page of the UK Mineral MART portal. The page includes a navigation bar with 'Home', 'Enquiries', 'Orders', and 'Contact Us' options. The main content area features three contact options:

- Department Address:** Bhopalpani (Kadaikhala), Raipur-Thano- Airport Motor Road, P.O. Dhanyari, Dehradun, PIN-248008
- Email:** xxxx@xxxx.xxx
- Call now:** +91-xxxxxxxxxxx

### Purpose

To provide consumers with **official contact details** for help, support, grievances, or transporter coordination under the UK Mineral Mart portal.

### 1.1.18 Step-by-Step: How to Use the Contact Page

S#	Action
1	From the top navigation bar, click on “ <b>Contact Us</b> ”.
2	You will be redirected to the <b>Contact Page</b> .
3	The screen will show: • Department Address • Email (placeholder) • Phone number (placeholder)

### 1.1.19 Contact Page Overview

S#	Section	Description
1	🏠 Department Address	Bhopalpani (Kadaikhala), Raipur-Thano – Airport Motor Road, P.O. Dhanyari, Dehradun, PIN – 248008
2	✉️ Email	Placeholder shown – actual email ID will be active on live site
3	☎️ Call Now	Placeholder shown – real helpdesk number will be clickable for quick contact

#### Usage Scenarios

- Raise delivery disputes or payment issues
- Confirm transporter assignment or status
- Lodge complaints or seek portal-related assistance
- Ask questions related to mineral order workflow

#### Note:

If a consumer is not registered, they must sign up first before signing in.