

In this project is , client need an application where they can list the forest with different categories like –

1. Protected Forest
2. Unclassed Forest
3. Reserve Forest
4. Forest Comes Under Section 38

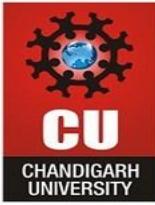
As well as they want to search it with the help of particular khasra an mustil number's. Where we have to give a chance to choose the following details –

1. State 2. District 3. Tehsil 4. Village 5. Hadbast 6. Khasra Number

on the basis of that we have to list particular forest with the help of polygon in google map

The other thing we have to give the chance to user to select for the live location where we have to show the particular khasra as well as the live location of the user with the help of latitude and longitude. Here In the mapview user can select two different view of maps.

1. Cadastral View of Map



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#### 2. Satellite View of Map

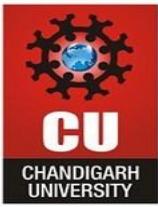
And User can download the three different format.

1. PDF
2. KML
3. JPG

For Login And Signup – for login and signup user have to enter his or her mobile number and we will generate an otp and send it to the user's mobile. After entering and verifying otp user can get a chance to use this Application.

Second Project - Headlines headline is a cross platform mobile application based on react native. This app is built for showing news headlines. It has a really nice interface as follows:

1. First screen - It tells about the headlines app and gives user to select the login method.
2. GetEmail screen - In this screen user have to enter his or her email id. Based on that email we are sending an OTP (one time password) to that particular email.



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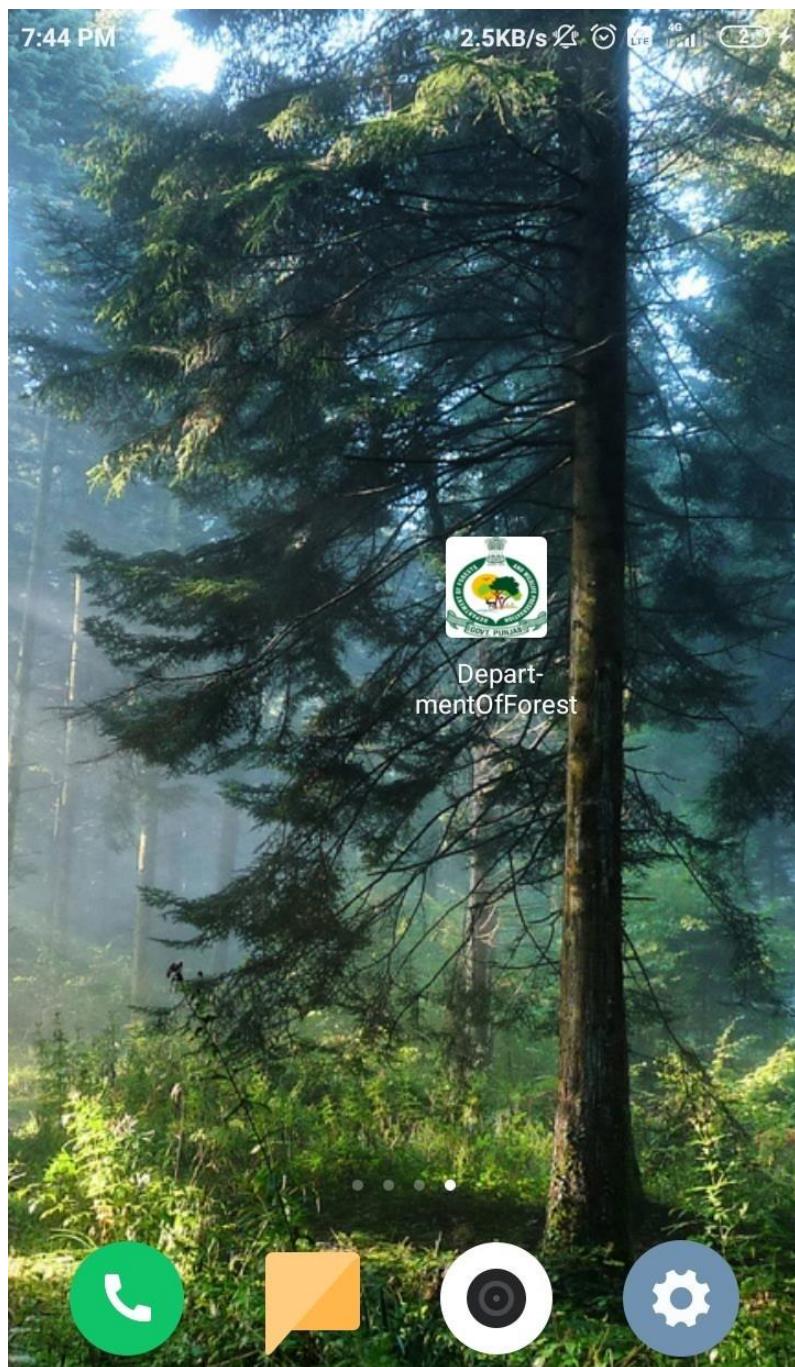
3. VerifyEmail screen – In this screen user have to enter the otp that he can get from his email, and based on that otp we verify the user . Now here comes a twists. There are two different options. {I} If it's a new user so we are redirecting it to welcome screen. {II} If it's a registered user so we are directly sending it to the home screen.
4. Welcome Screen – In this screen we are giving an option to user to enter his or her name as well as date of birth.
5. Preference Screen – In Preference screen user have to select three or more news preference. Based on that preference we are displaying news to the user.
6. Home Screen - In home screen user can see the news headlines with the images. And he can swipe in and out the various news. And when user clicks on that news he or she can see the whole news article on bottom sheet with the help of webview. And user can also like and share the news, if he or she finds it interesting.
7. Profile Screen- In Profile screen user has different option as follows.  
(a) My Preferences UNIVERSITY INSTITUTE OF COMPUTING DIVISION-MCA/BCA/BSc(CS) (b) Edit Profile (c) Change Password (d) Push Notification (e) Share App (f) Privacy & Terms (g) Logout

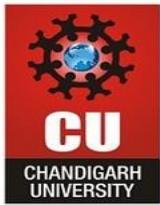


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**Outcome of the project -**





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Department Of Forests And Wildlife



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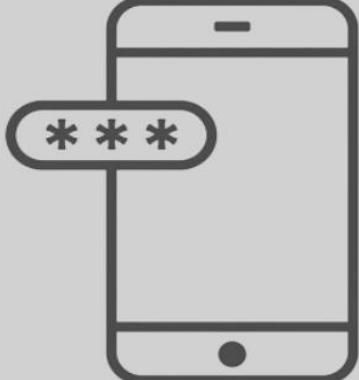
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**SIGN UP**



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Your Mobile Number

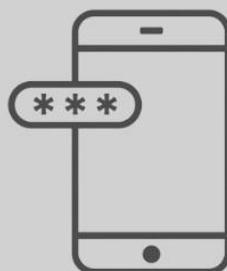
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Your Mobile Number

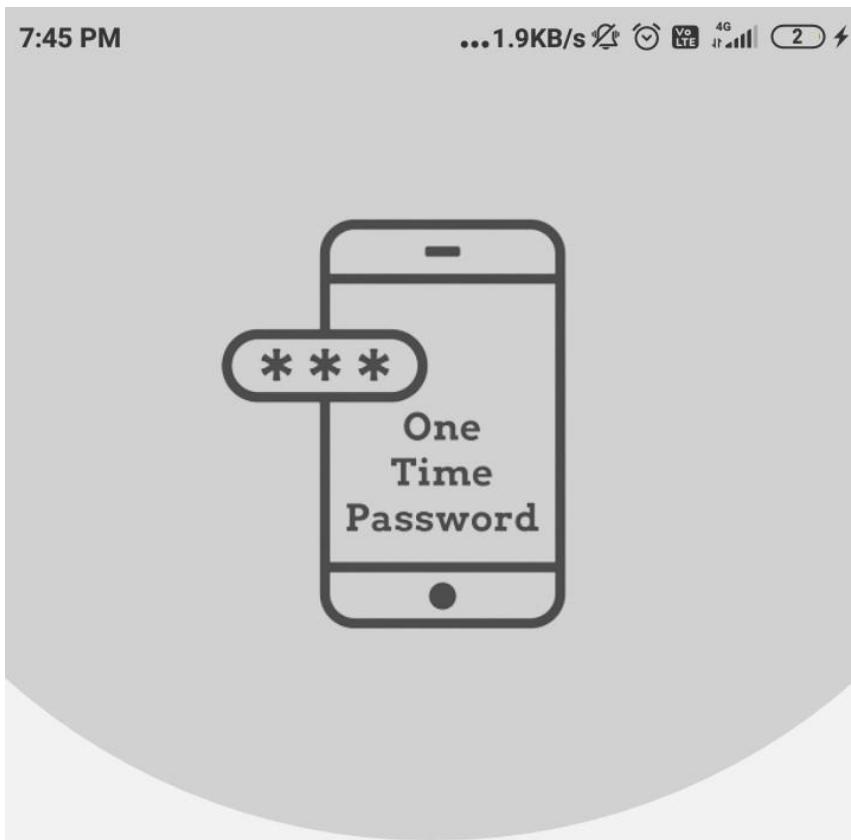
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GET OTP

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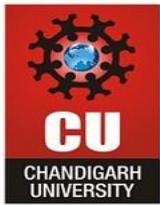
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OTP Verification

Enter otp here

SUBMIT OTP



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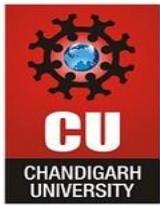
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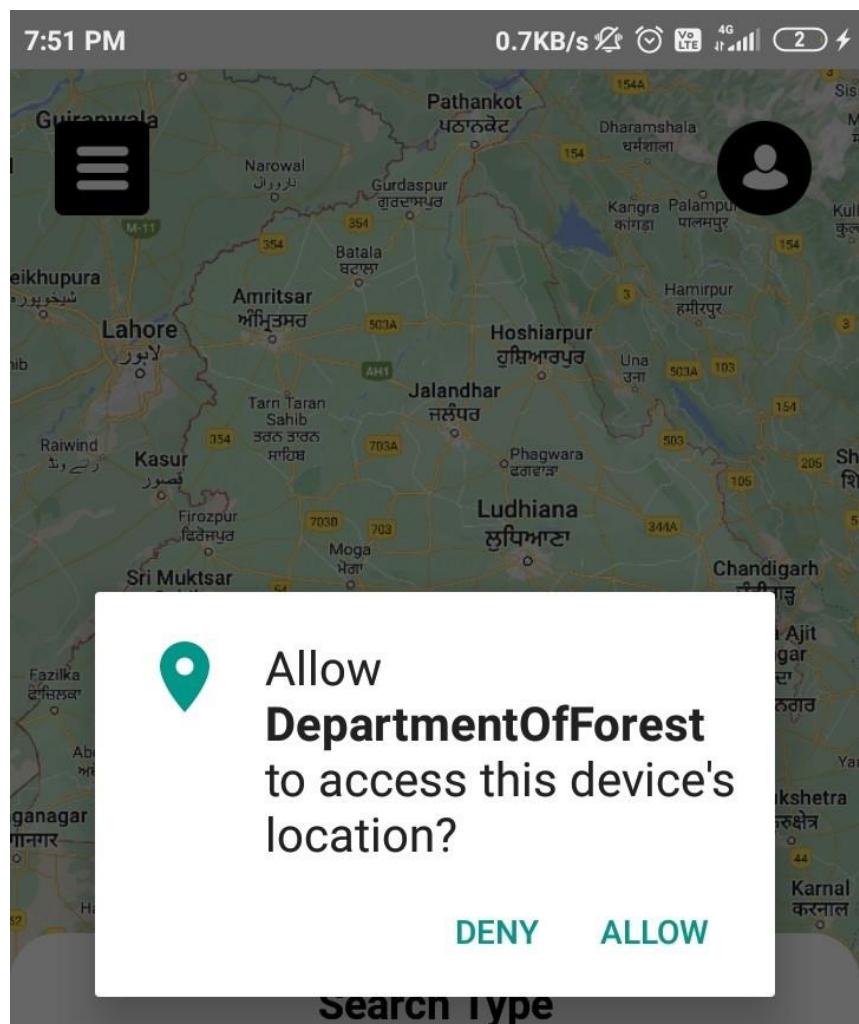
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SEARCH AREA

CHECK LIVE STATUS



### Search Area

**State** Punjab ▾

**District** Select District ▾

**Tehsil** Select Tehsil ▾

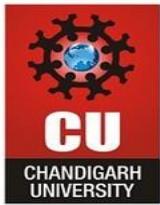
**Village** Select Village ▾

OR

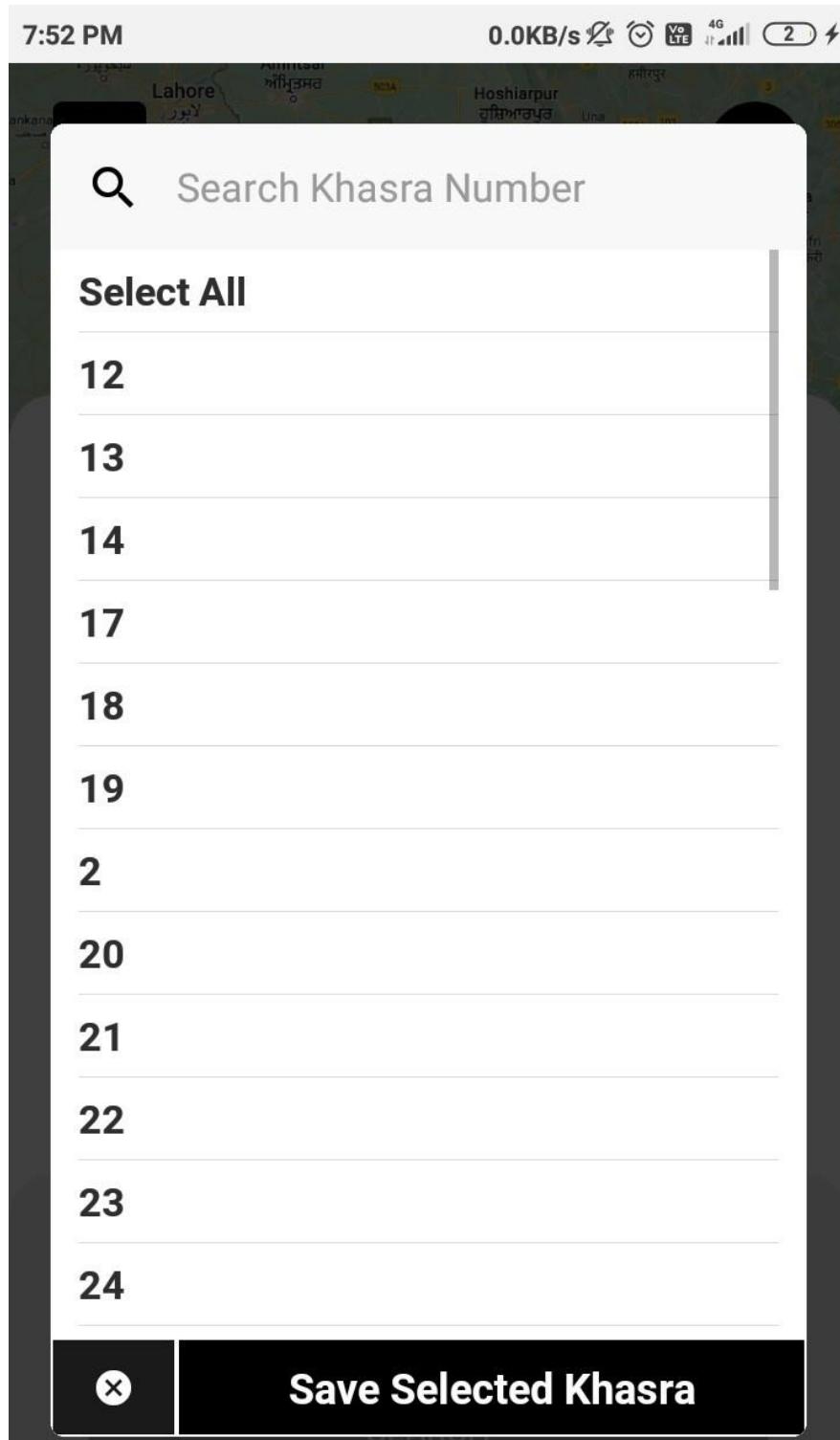
**Hadbast** Select Hadbast ▾

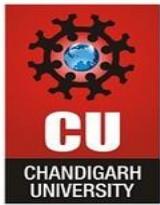
Select Khasra Numbers ▾

**SEARCH**

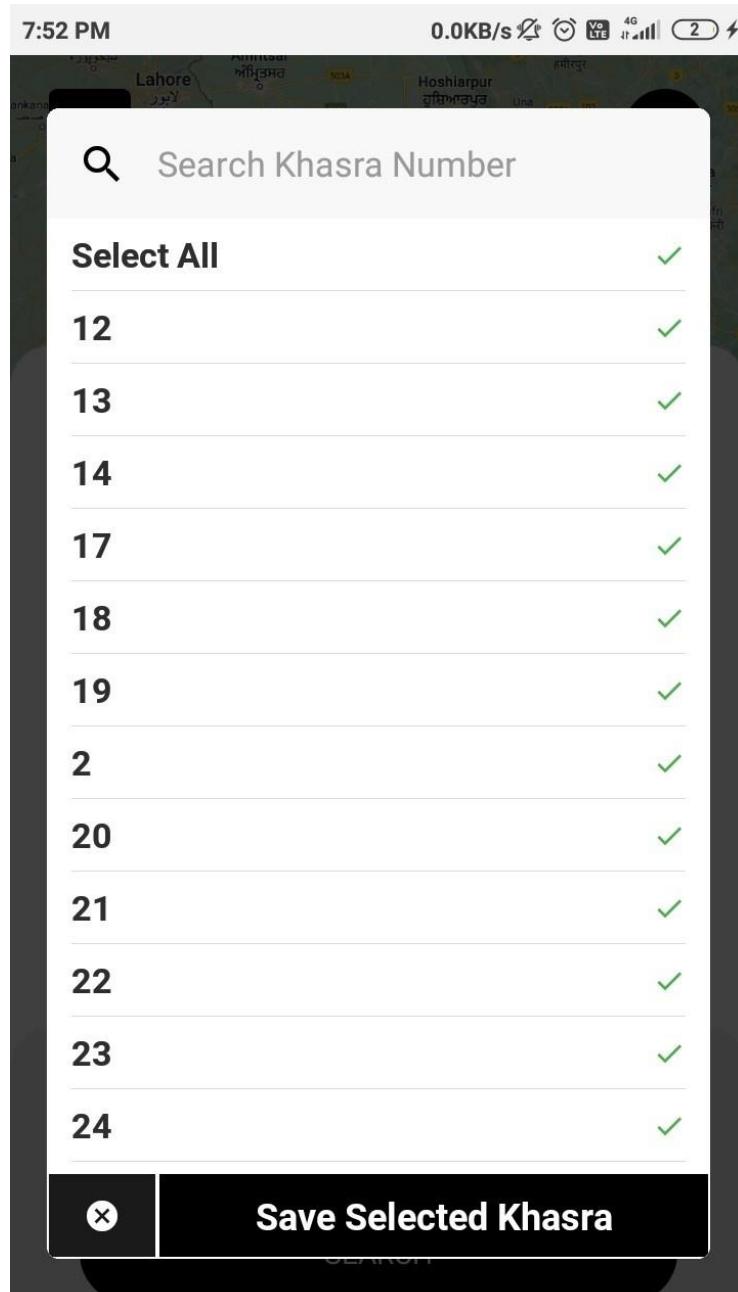


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### Search Area

**State** Punjab

**District** S.A.S. Nagar

**Tehsil** Dera Bassi

**Village** Dandrala

OR

**Hadbast** Select Hadbast

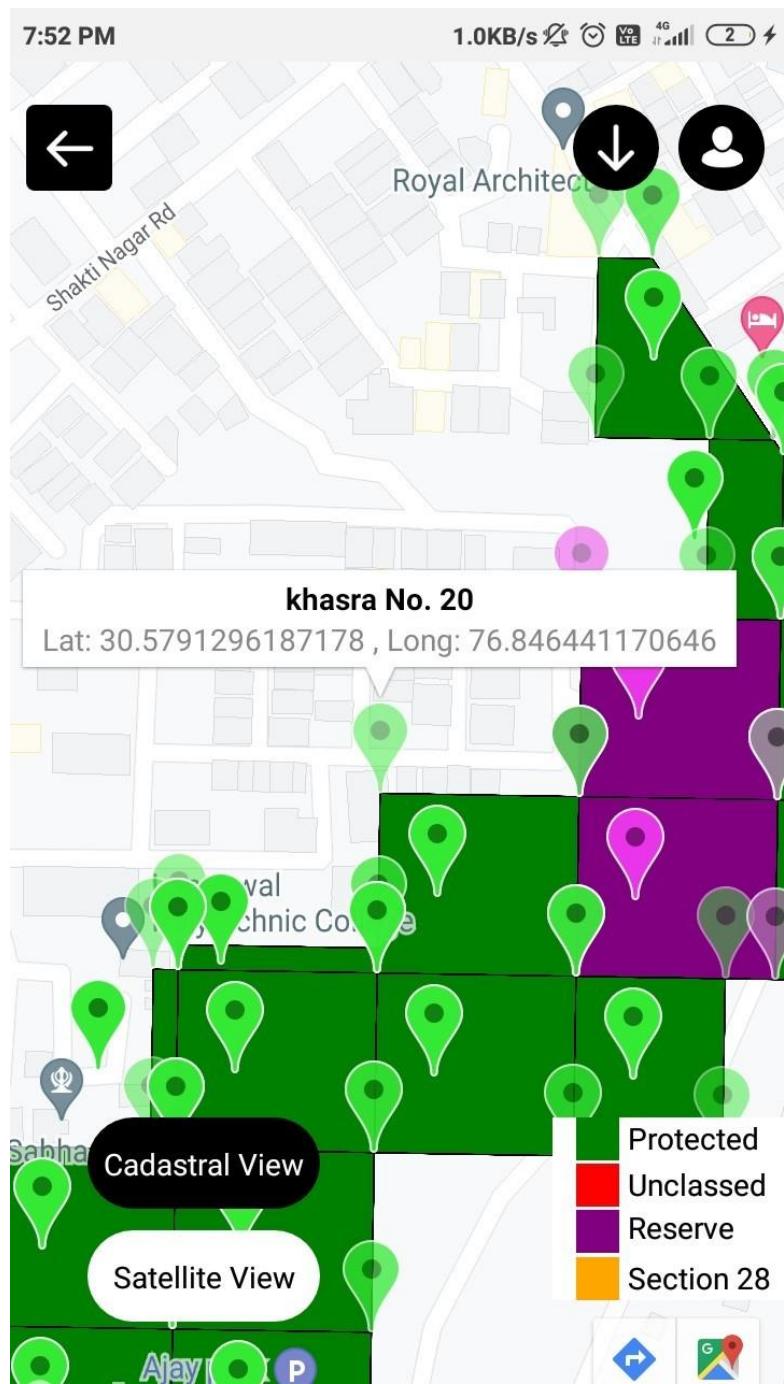
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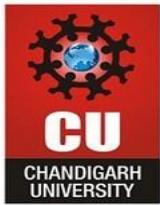
SEARCH



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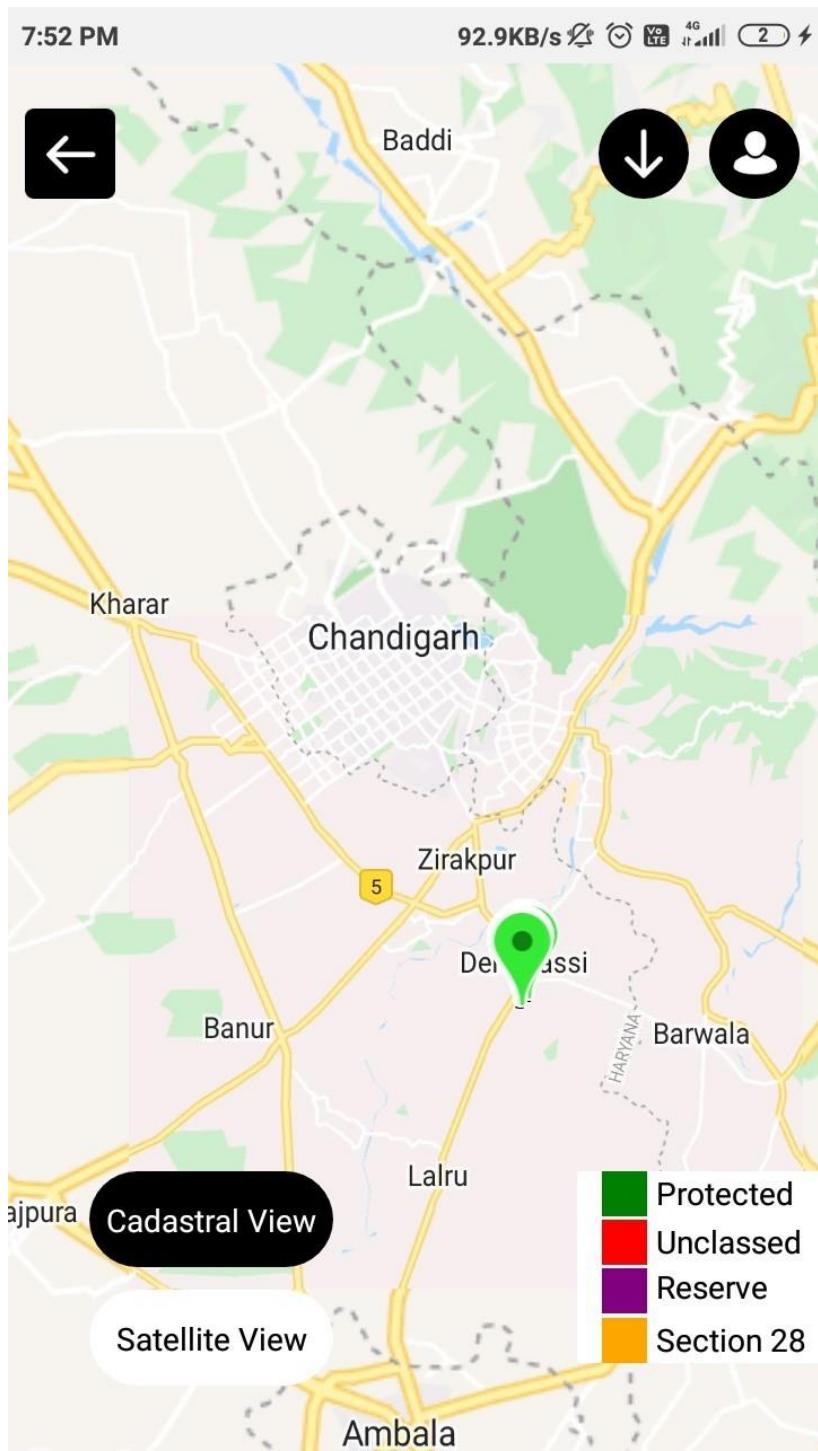
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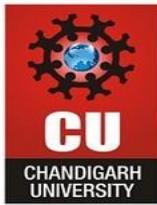




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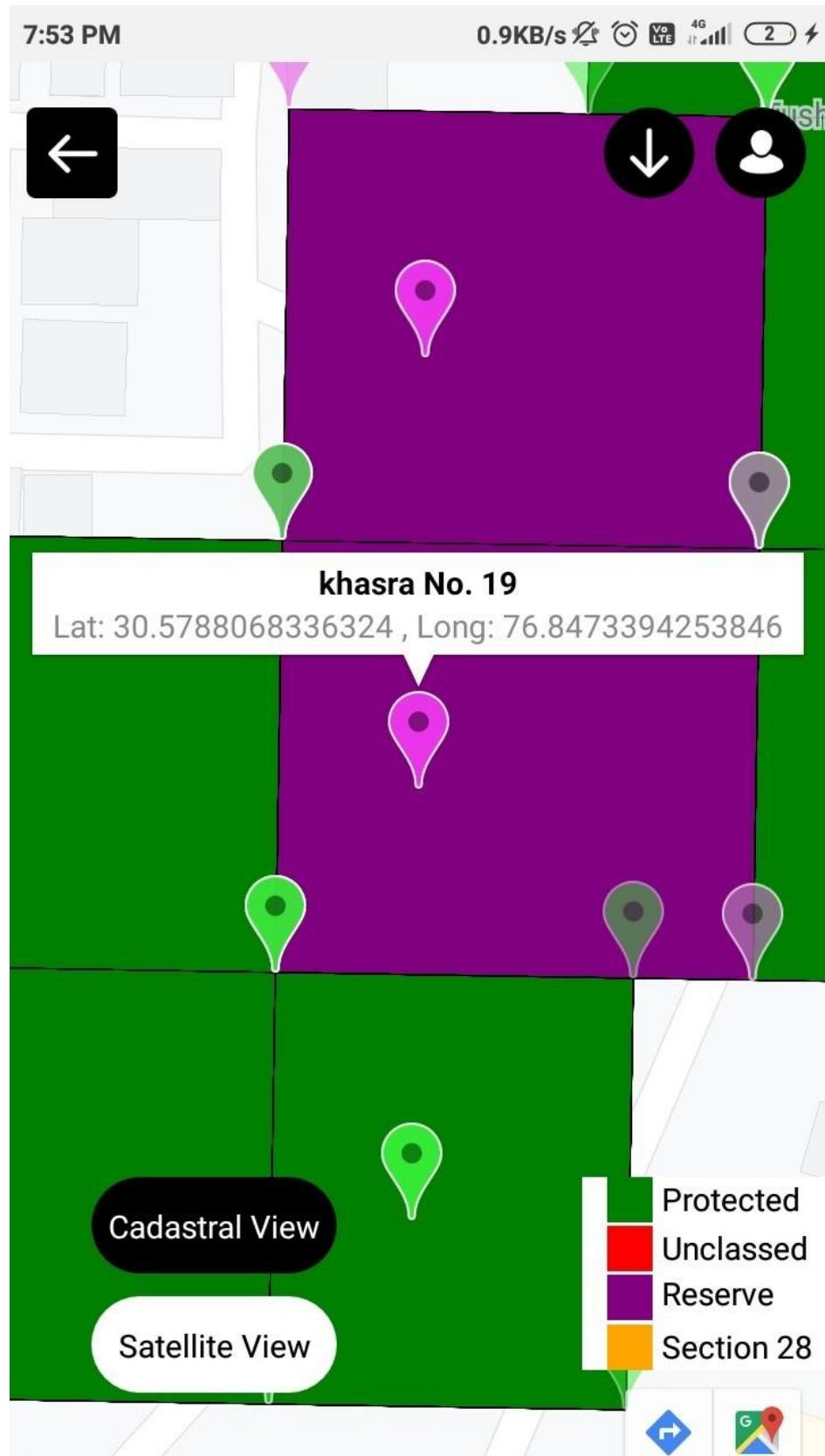
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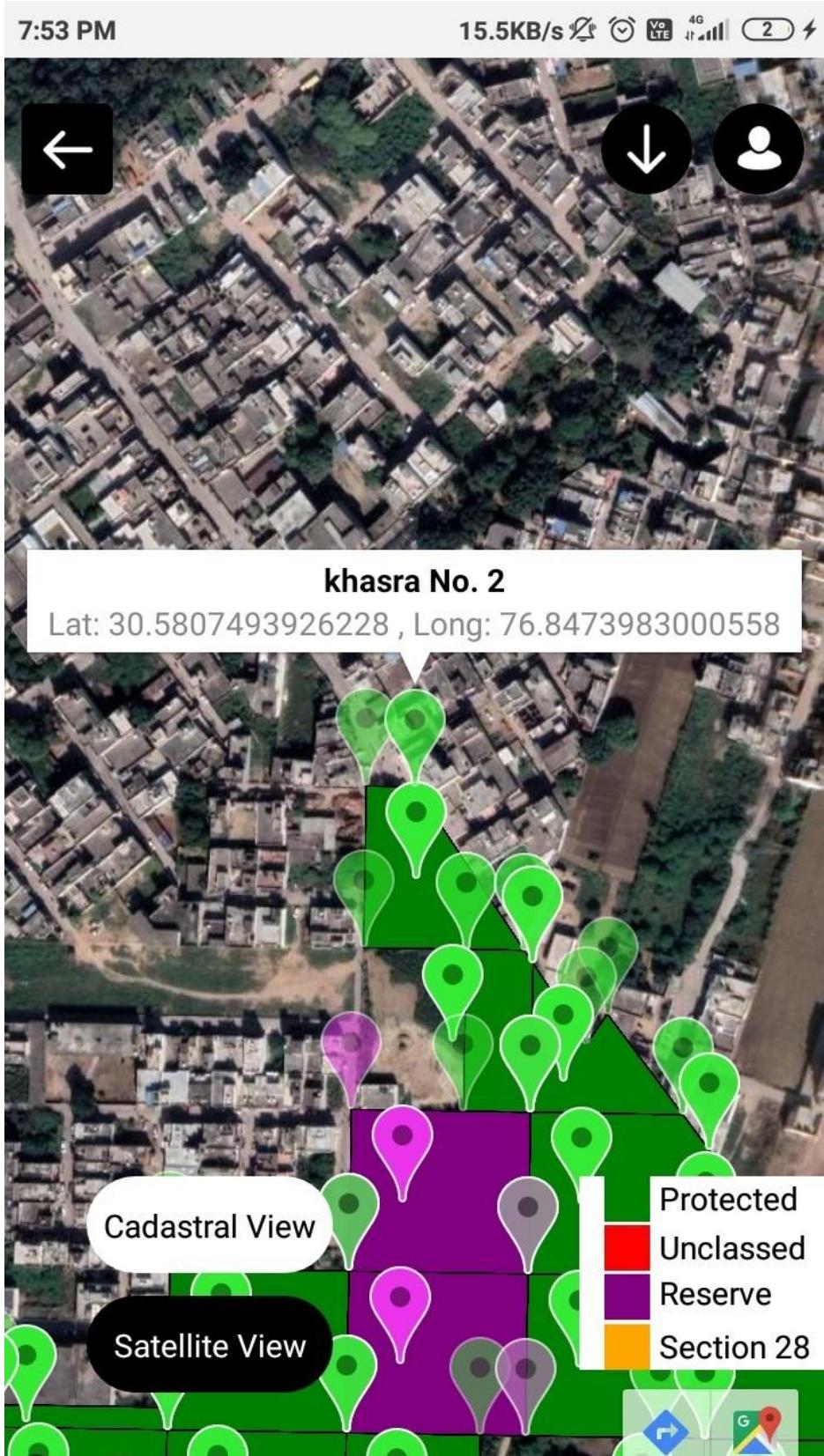


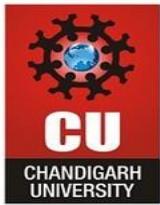


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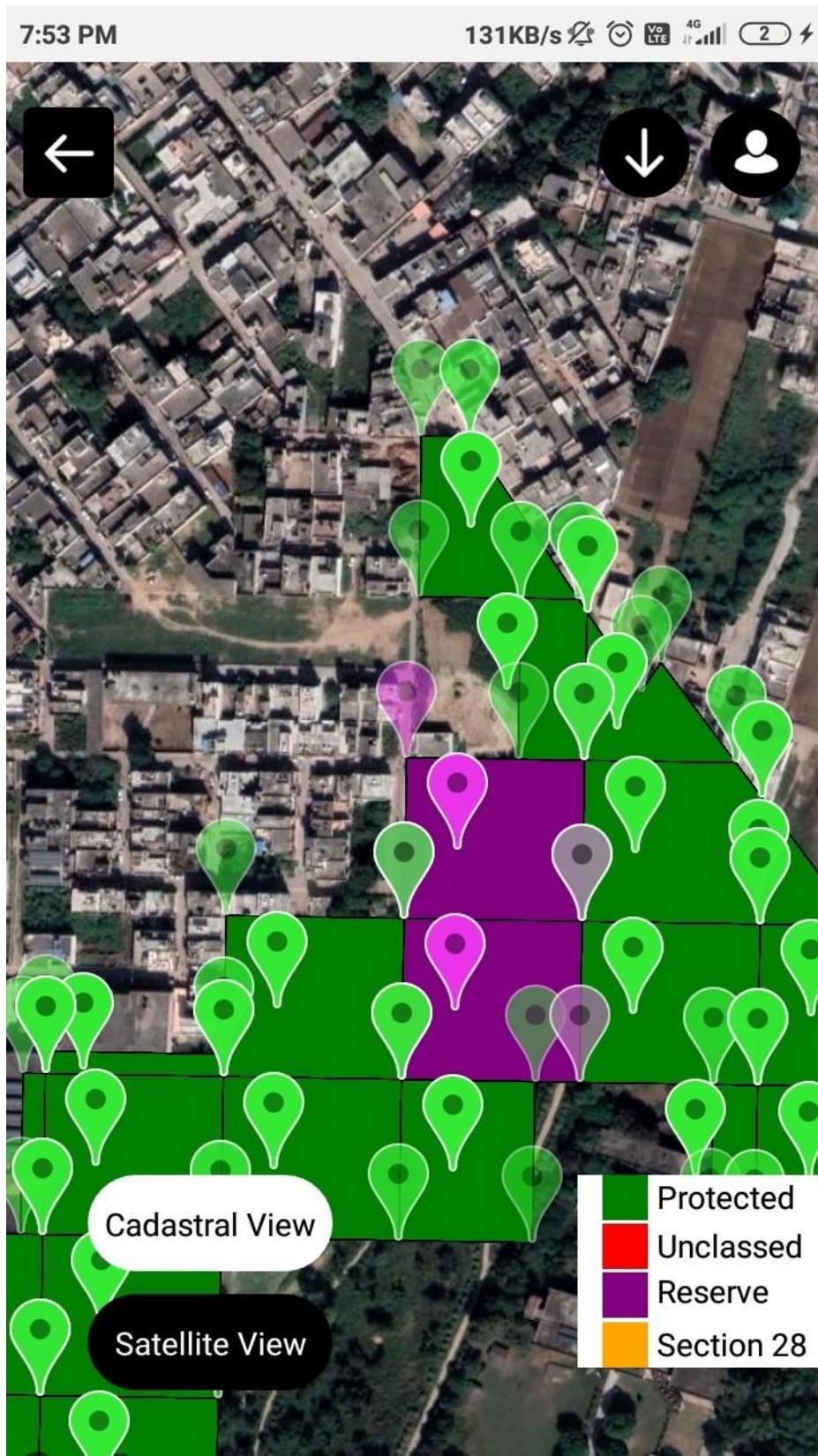
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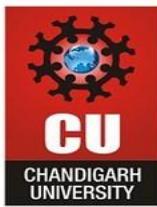


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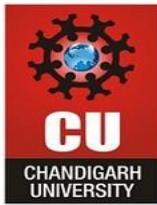
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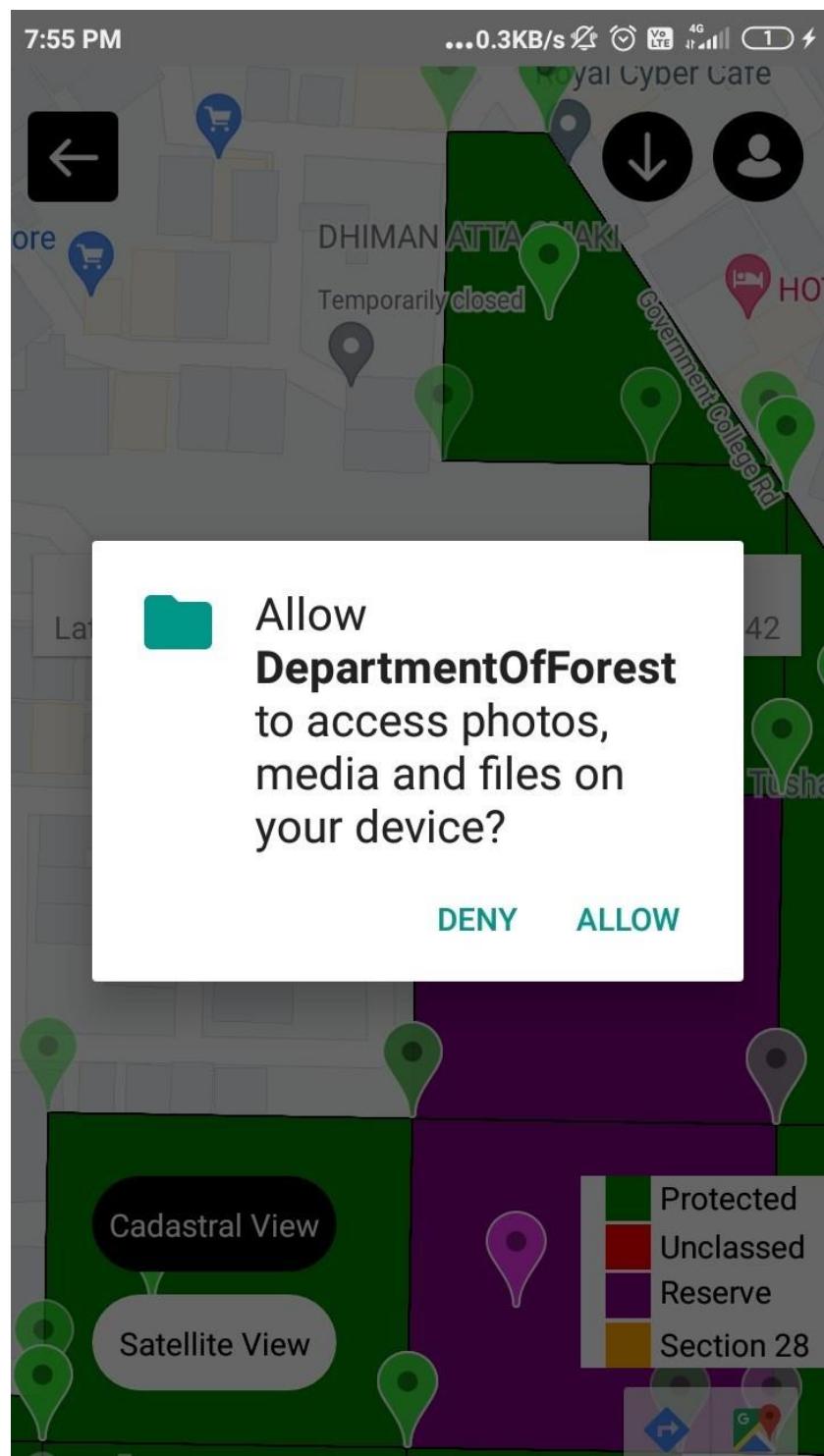
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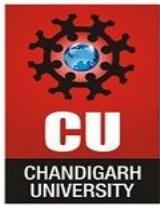
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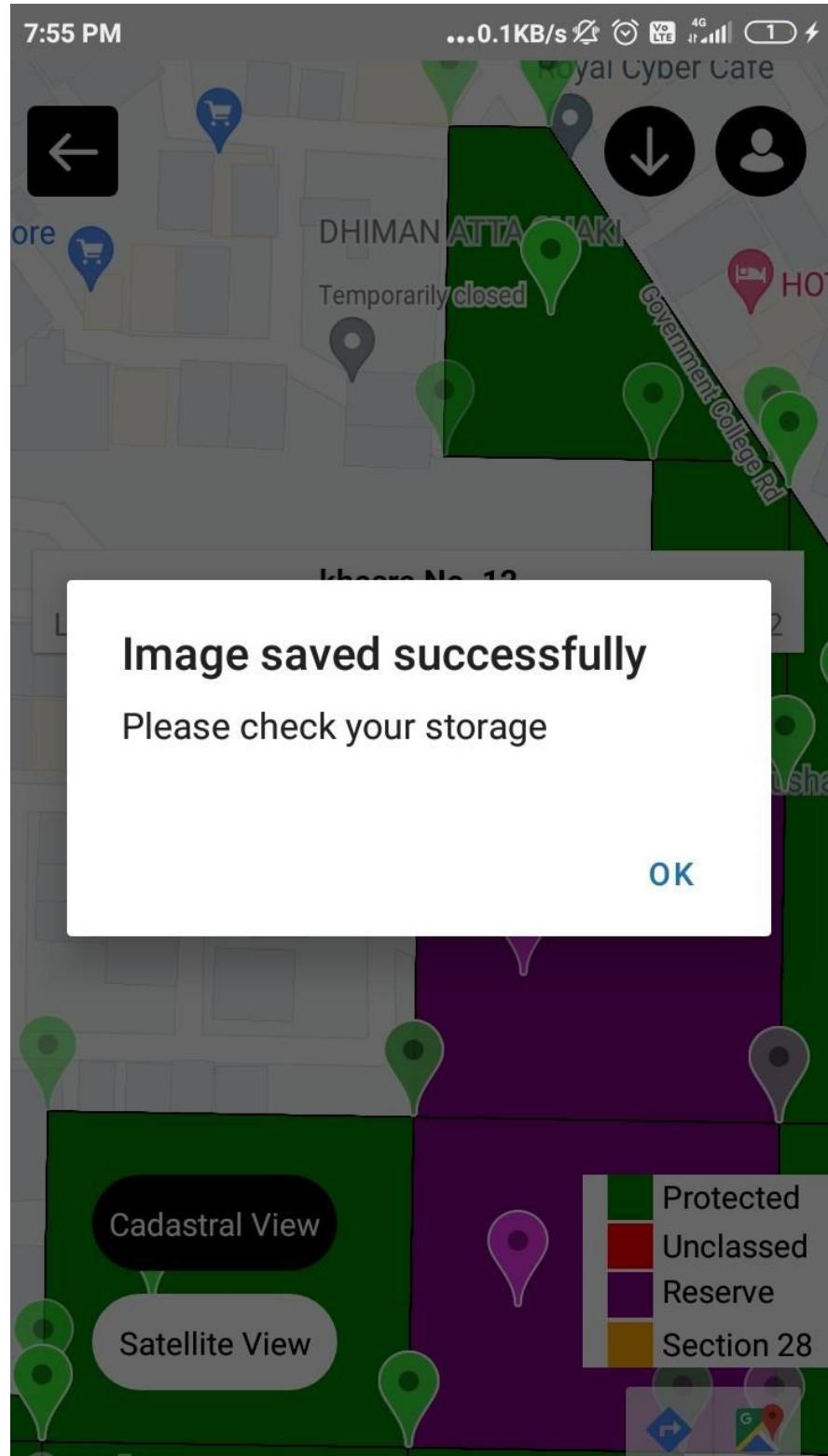
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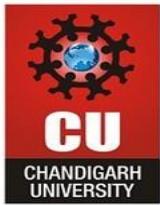




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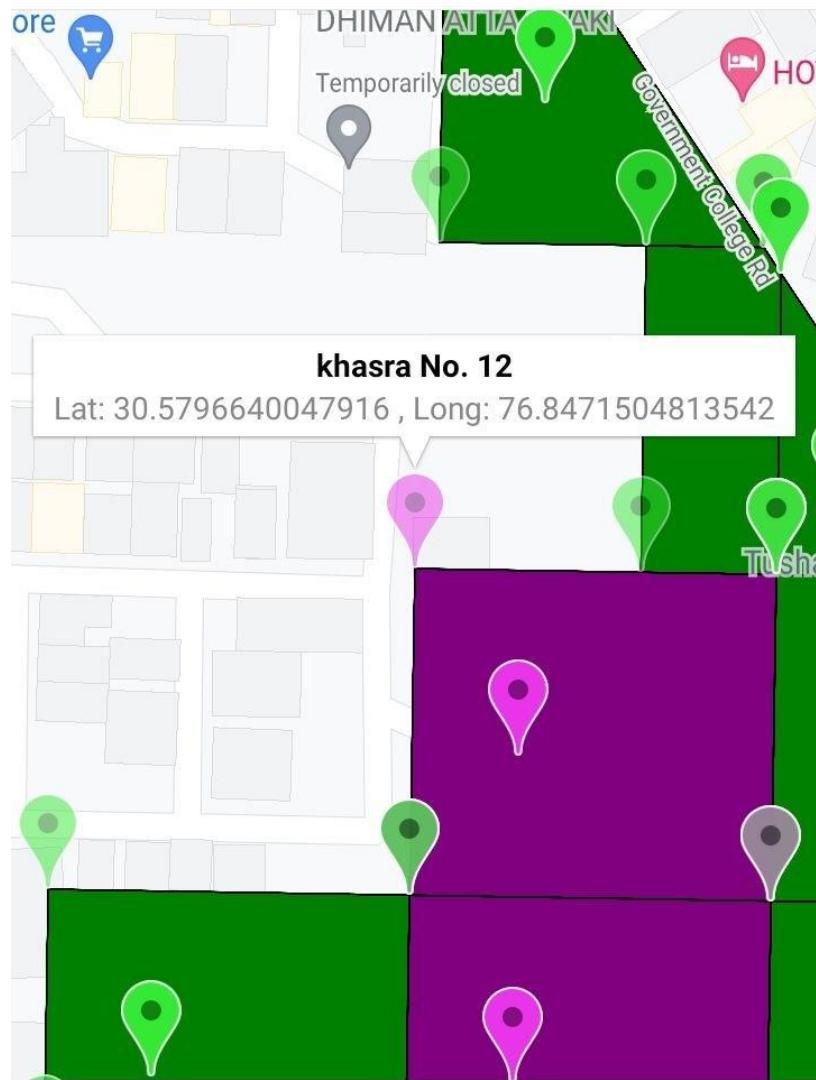
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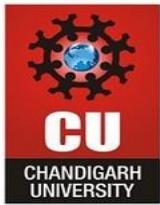
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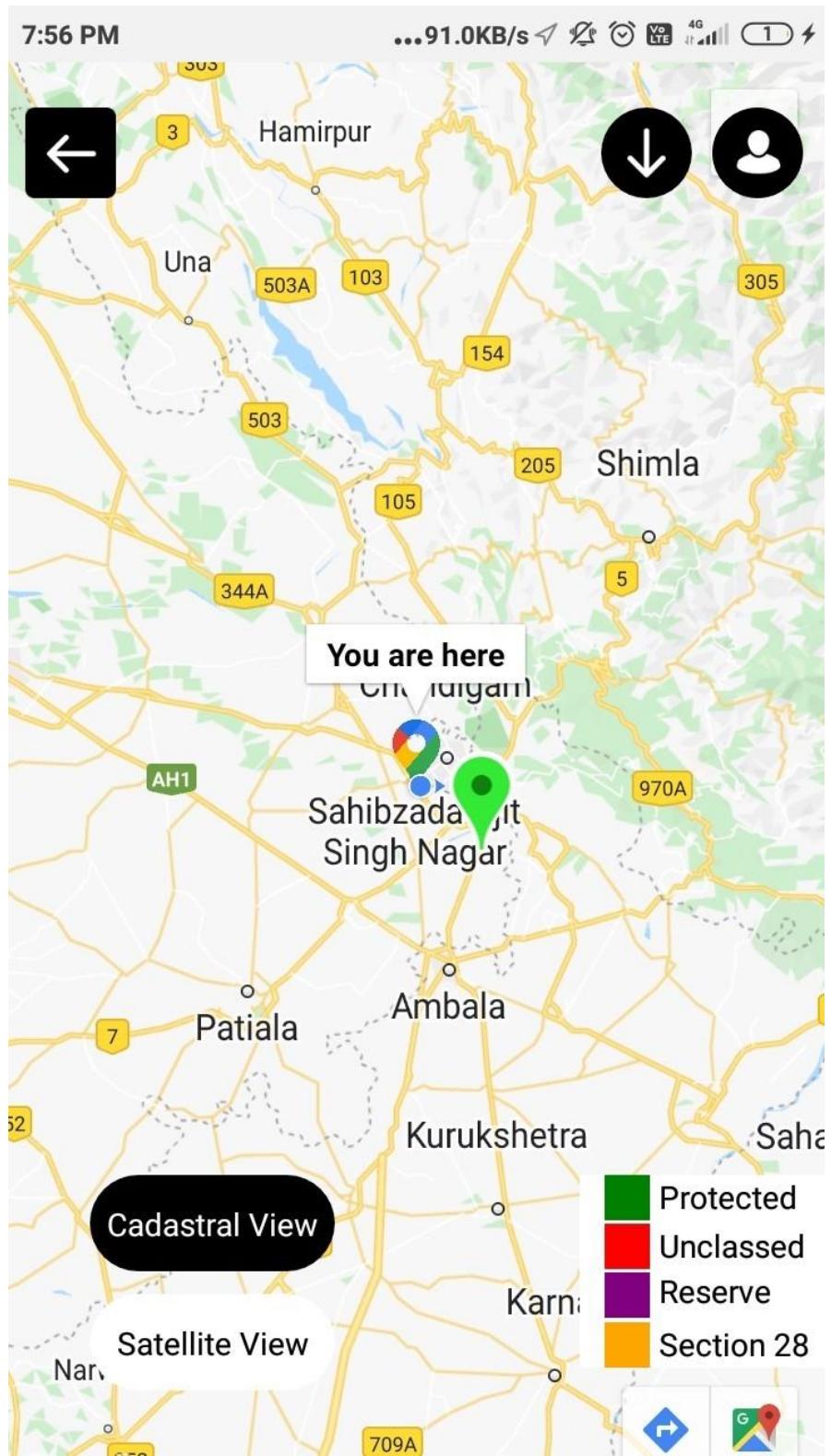
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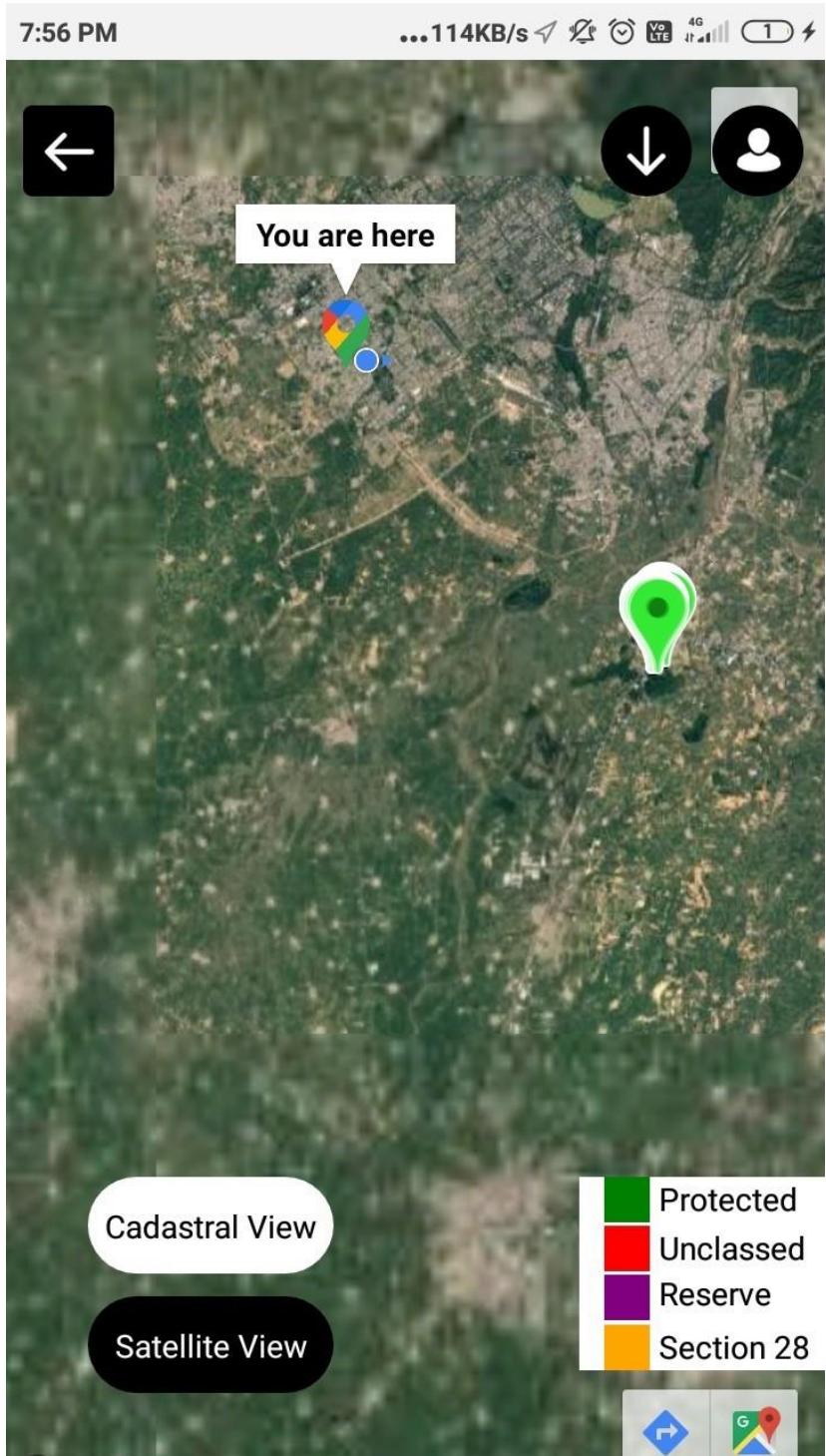
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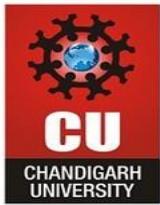
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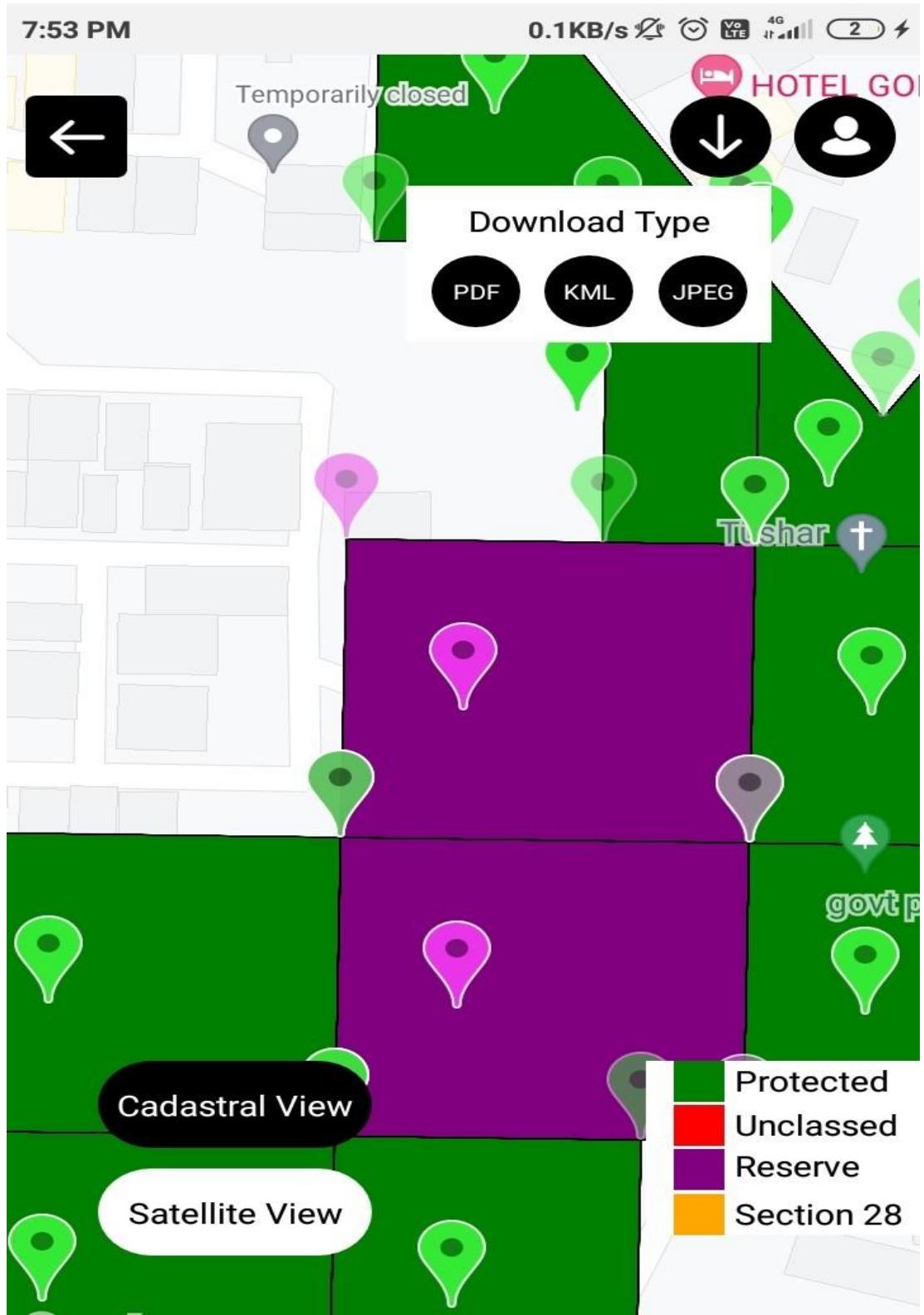


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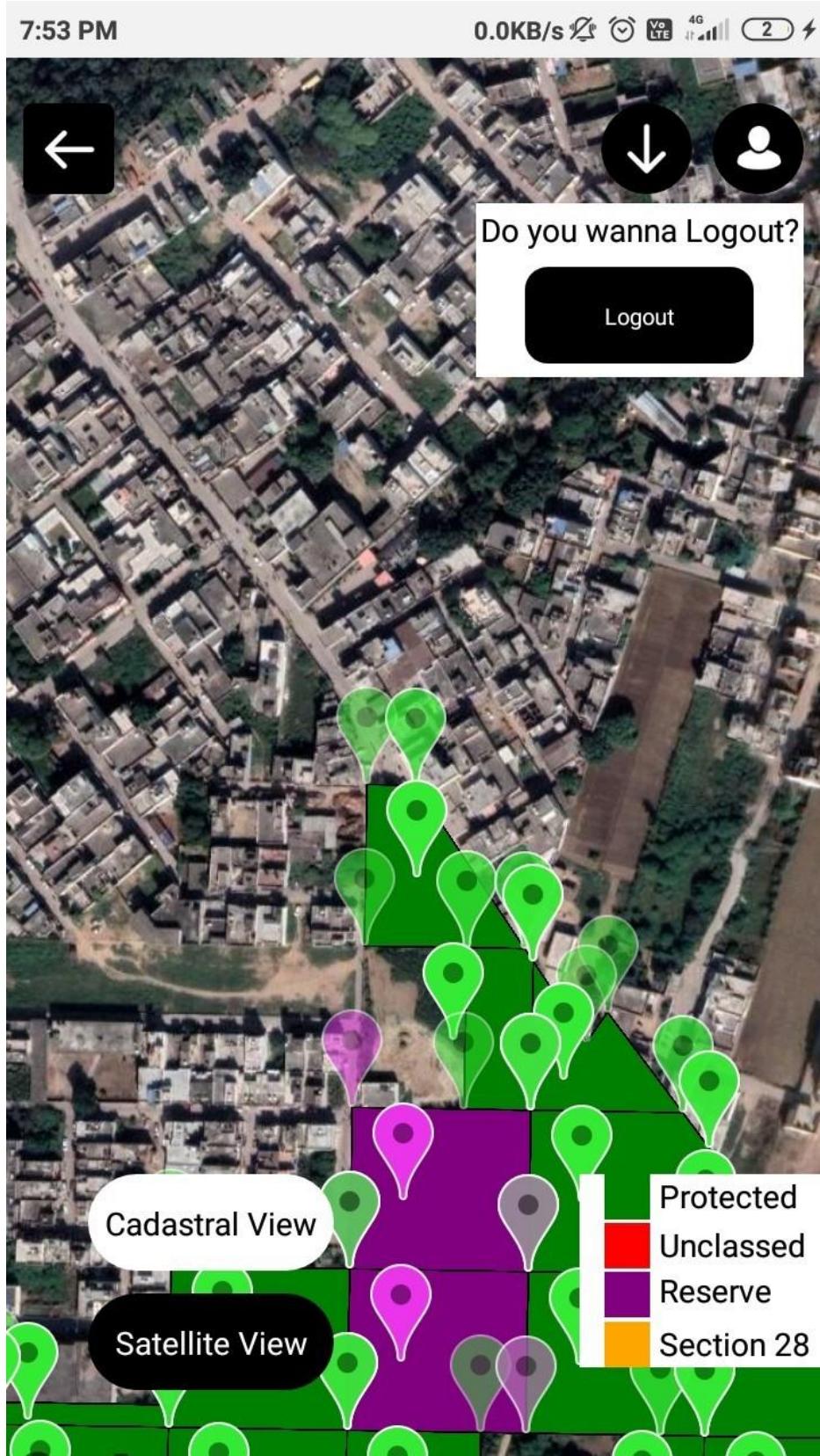


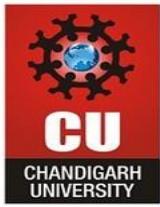


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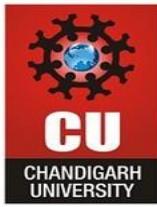
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**Second Project - (Headlines) -**



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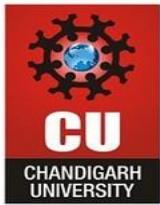
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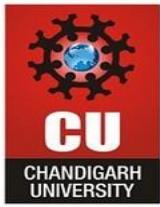
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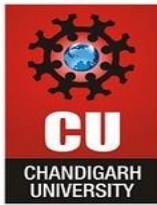


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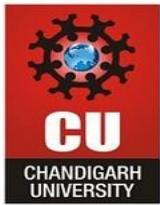


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## What are you interested in?

choose 3 or more topics you are interested in  
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World +

Sports +

Current Affairs +

Movies +

Fashion +

Home +

Television +

Gaming +

Music +

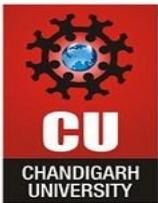
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Technology +

Food & Drink +

Lifestyle +

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Sports

Current Affairs +

Movies +

Fashion

Home +

Television +

Gaming +

Music

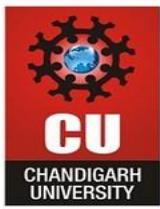
Health & Wellness

Technology +

Food & Drink +

Lifestyle

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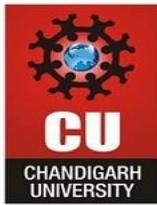
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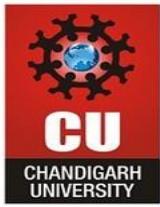
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