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GAM User Manual
For
Street Furniture Application
Govt. of Madhya Pradesh



Madhya Pradesh State Electronics Development Center (MPS@DC)
State IT Center, 47-A, Arera Hills, Bhopal, M.P. – 462011,
Phone: +91-755-2518300,
Fax: +91-755-2579824
URL: www.mpsedc.mp.gov.in

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1. Overview:

A street furniture survey is a study of the objects and structures located on the streets. The purpose of such a survey is to gather information about the types, conditions, and locations of street furniture in a given area.

This can include Bill Boards Bus Shelter, Bus Stand, Electric Pole, Government Building, Smart Pole, Stadium, Street Light, Traffic Lights and more.

Main purpose to developed the mobile application to perform the street furniture survey in different areas and capture the survey data in one place. Surveyor self-register their profile and perform street furniture survey and upload. Dashboard and report will maintain accordingly.

2. Registration

After installation, user will open the application and create their account,

To create the account, user shall click on create account button (Create account button will be available on login screen) & fill the registration form with the basic details:

- Registration For (Street Furniture)
- Name
- Email
- Mobile no
- Department from Dropdown
- Sub-Department Dropdown
- Select designation from dropdown
- Select district from dropdown
- Selfie
- Click on Submit


GIS Asset Mapping

Login

Show Password [Forgot Password?](#)

SUBMIT

[CREATE AN ACCOUNT](#)

[Download User Manual Here](#)


GIS Asset Mapping



Registration

Register For*

Name*

Email*

Mobile*

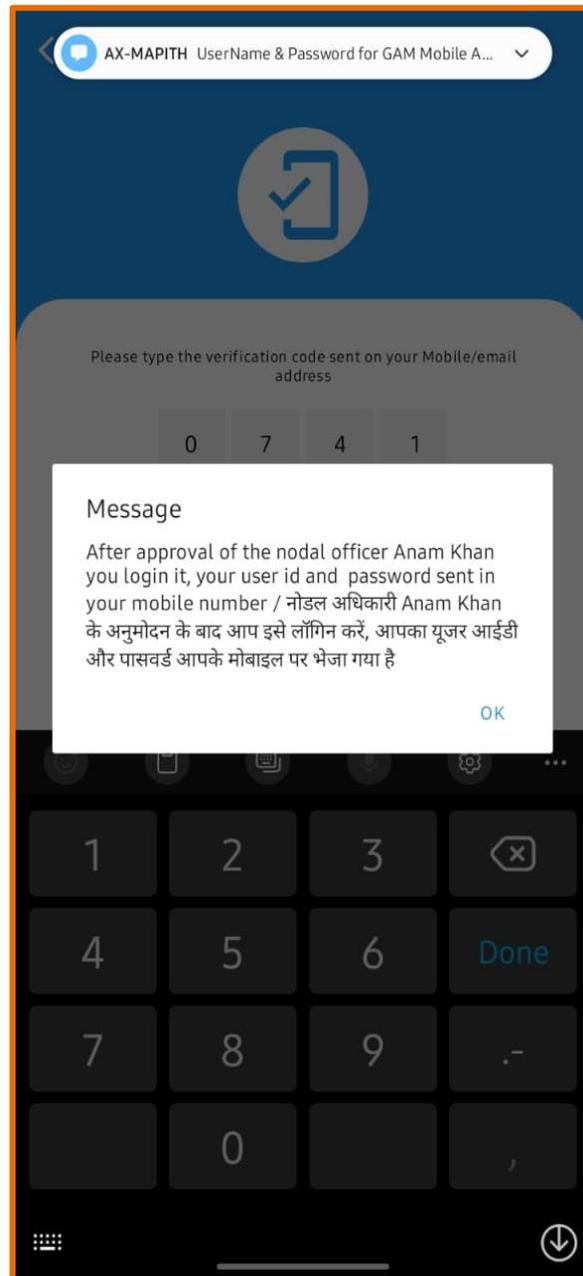
Department*

Sub Department*

Designation*

District*

SUBMIT



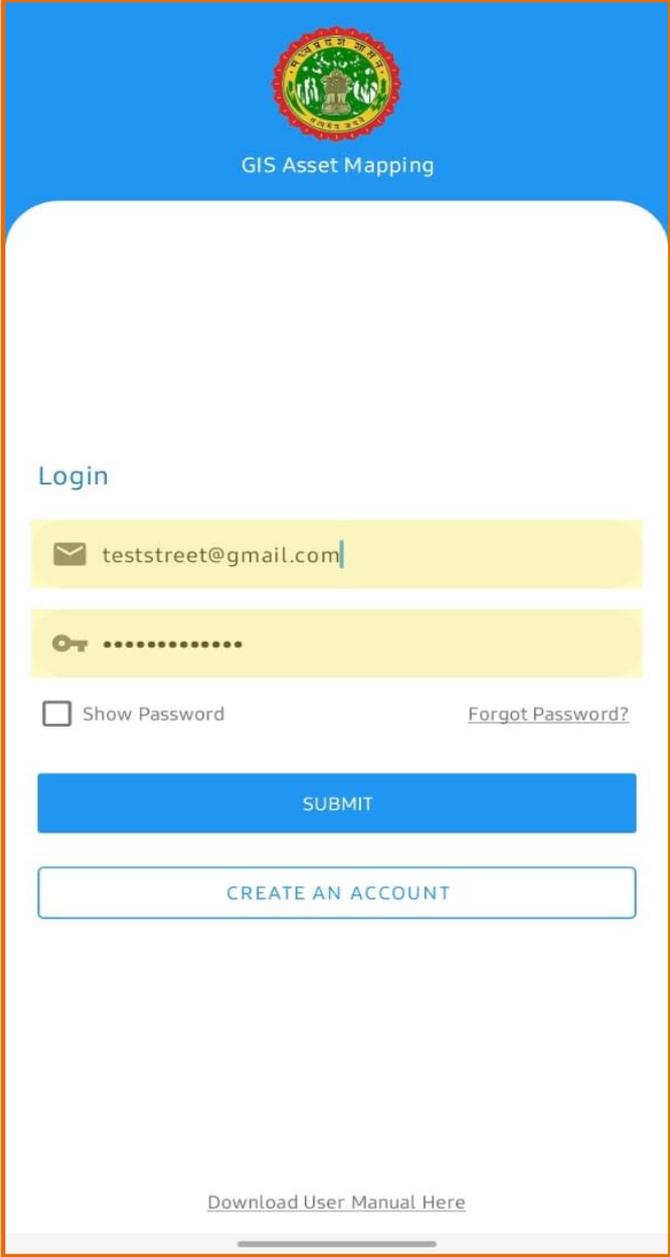
Note: Once registration process will complete account will be verified by Nodal Officer & user will get the Message with user id and password at registered email id & Mobile. Only authorized user is able to perform survey to use mobile application.

User can login with their email id and by default password: [welcome_mapit](#), later on user can change it.

3. Login

Authorized user:

- User shall enter their email id and password
- Click on submit button
- Login successful

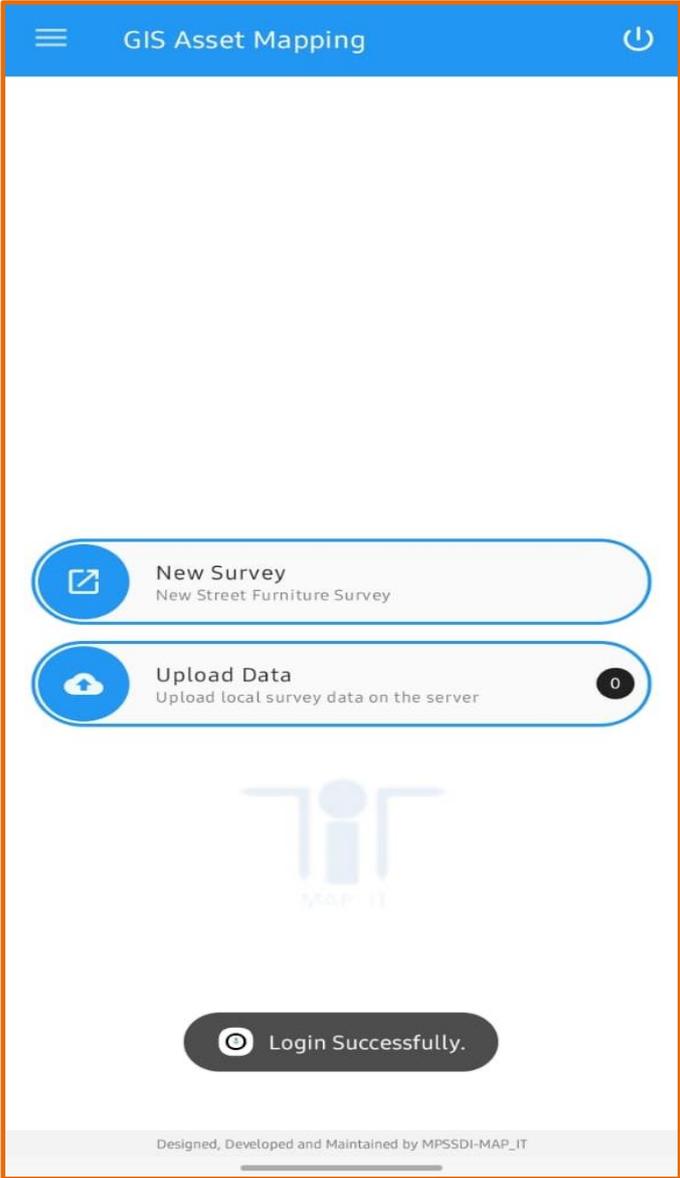


Once login successful.

4. Survey window

User shall view the tab's;

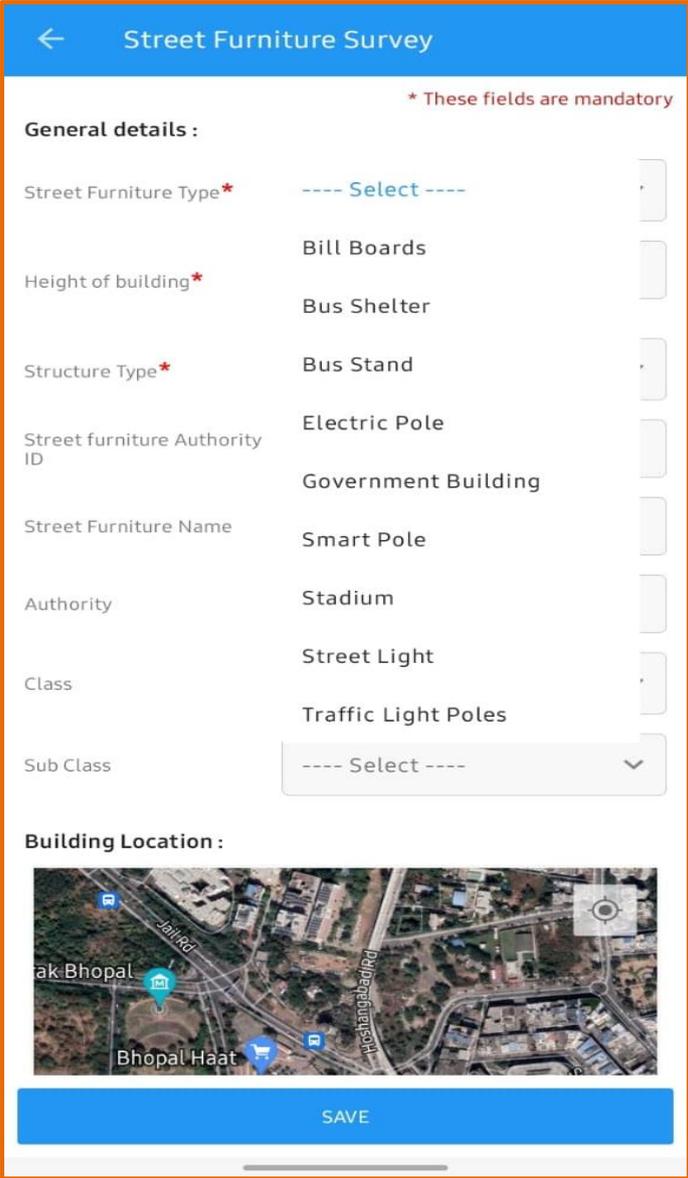
- New Survey: To click on this tab surveyor can perform Street Furniture new Survey.
- Upload Survey: To click on this tab surveyor can Upload Offline survey.



5. Perform Street Furniture Survey:

Surveyor shall start street furniture survey by click on tab and start filling below fields:

- Street Furniture Type: Surveyor tab on dropdown list and select one of the below options (It's a mandatory field):
 - ✓ Bill Boards
 - ✓ Bus Shelter
 - ✓ Bus Stand
 - ✓ Electric Pole
 - ✓ Government Building
 - ✓ Smart Pole
 - ✓ Stadium
 - ✓ Street Light
 - ✓ Traffic Lights



- Height of Building: Surveyor enter the height in meter (It's a mandatory field):

Street Furniture Survey

* These fields are mandatory

General details :

Street Furniture Type* Smart Pole

Height of building* 35
in meter

Structure Type* ---- Select ----

Street furniture Authority ID

Street Furniture Name

Authority

Class ---- Select ----

Sub Class ---- Select ----

Building Location :



SAVE

- Structure Type: Surveyor tab on dropdown list and select one of the below options (It's a mandatory field):
 - ✓ RCC
 - ✓ Steel
 - ✓ Other

The screenshot shows a mobile application interface for a 'Street Furniture Survey'. At the top, there is a blue header with a back arrow and the title 'Street Furniture Survey'. Below the header, a red asterisk indicates that certain fields are mandatory. The form is divided into two main sections: 'General details' and 'Building Location'.
General details:

- 'Street Furniture Type*' is a dropdown menu with 'Smart Pole' selected.
- 'Height of building*' is a text input field containing '35', with a note 'in meter' below it.
- 'Structure Type*' is a dropdown menu with '---- Select ----' displayed.
- 'Street furniture Authority ID' is a dropdown menu with 'Other' selected.
- 'Street Furniture Name' is a text input field containing 'STEEL'.
- 'Authority' is an empty text input field.
- 'Class' is a dropdown menu with '---- Select ----' displayed.
- 'Sub Class' is a dropdown menu with '---- Select ----' displayed.

Building Location:

- A satellite map shows the location with a red pin and a blue location indicator. Labels on the map include 'Maida Mill Rd' and 'Igabad Rd'.
- A 'SAVE' button is located at the bottom of the form.

- Street Furniture ID: Surveyor enter the ID number: -

← Street Furniture Survey

* These fields are mandatory

General details :

Street Furniture Type* Smart Pole

Height of building* 35
in meter

Structure Type* ---- Select ----

Street furniture Authority ID

Street Furniture Name

Authority

Class ---- Select ----

Sub Class ---- Select ----

Building Location :



SAVE

- Street Furniture Name: Surveyor enter the name: -

← Street Furniture Survey

* These fields are mandatory

General details :

Street Furniture Type*

Height of building*
in meter

Structure Type*

Street furniture Authority ID

Street Furniture Name

Authority

Class

Sub Class

Building Location :



SAVE

- Authority Name: Surveyor enter the name: -

← Street Furniture Survey

* These fields are mandatory

General details :

Street Furniture Type*

Height of building*
in meter

Structure Type*

Street furniture Authority ID

Street Furniture Name

Authority

Class

Sub Class

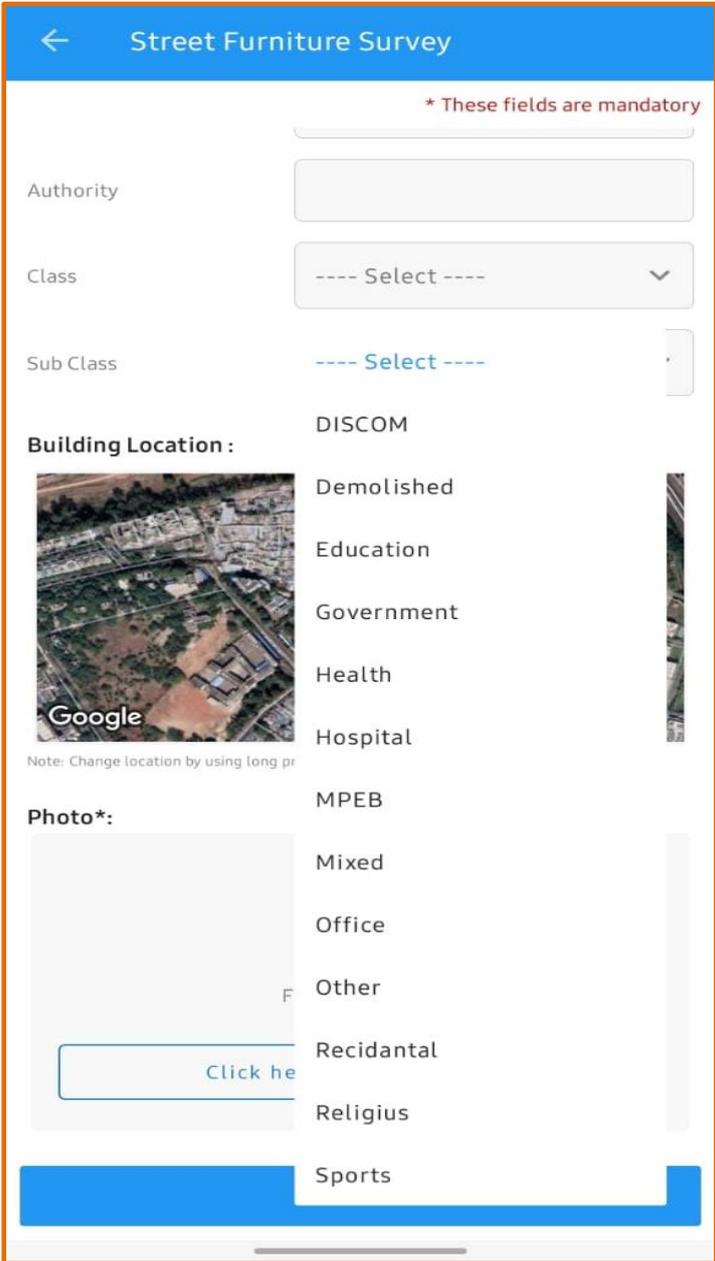
Building Location :



- Class: Surveyor tab on dropdown list and select one of the below options:
 - Center Government
 - Semi Government
 - State Government

The screenshot shows a mobile application interface for a 'Street Furniture Survey'. At the top, there is a blue header with a back arrow and the title 'Street Furniture Survey'. Below the header, a red asterisk indicates that certain fields are mandatory. The form is divided into two main sections: 'General details' and 'Building Location'. The 'General details' section includes fields for 'Street Furniture Type*' (set to 'Smart Pole'), 'Height of building*' (set to '35 in meter'), and 'Structure Type*' (set to 'RCC'). There are also empty input fields for 'Street furniture Authority ID', 'Street Furniture Name', and 'Authority'. The 'Building Location' section features a dropdown menu for 'Class' (set to '---- Select ----') and 'Sub Class' (with options 'Center Government', 'Semi Government', and 'State Government'). Below the dropdowns is a satellite map showing a location on 'Maiga Mill Rd' and 'Igabadi Rd', with a red location pin and a blue circle. At the bottom of the form is a blue 'SAVE' button.

- Sub Class: Surveyor tab on dropdown list and select one of the below options: -
 - DISCOM
 - Demolished
 - Education
 - Government
 - Health
 - Hospital
 - MPEB
 - Mixed
 - Office
 - Other



- Building Location: Surveyor select the location in base map: -

← Street Furniture Survey

* These fields are mandatory

Authority

Class

Sub Class

Building Location :



Note: Change location by using long press on red marker icon.

Photo*:



Front side photo

[Click here to capture photo](#)

SAVE

- Property Photos: Surveyor need to click the property photos and upload: -

← Street Furniture Survey

* These fields are mandatory

Authority

Class

Sub Class

Building Location :



Note: Change location by using long press on red marker icon.

Photo*:

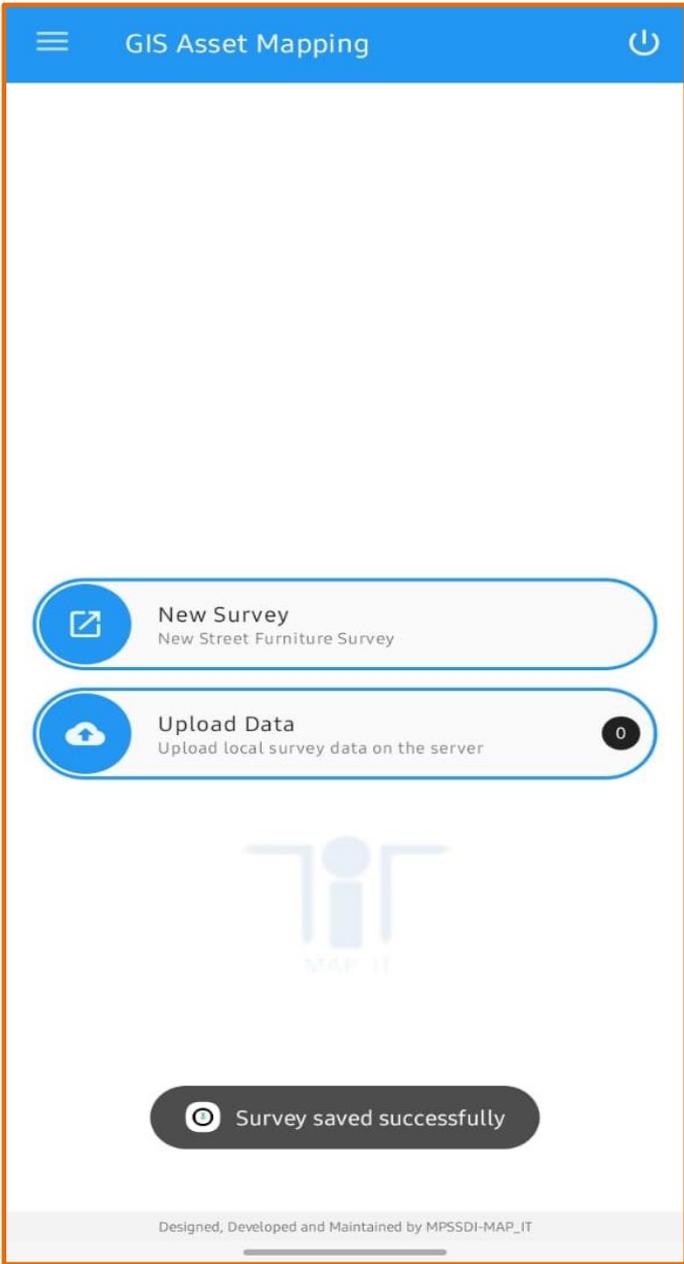


Front side photo

[Click here to capture photo](#)

SAVE

- Upload Data: If surveyor is in out of network area, then data will have saved in mobile chase memories and get uploaded automatically when comes into network area.



6. Sign out:

- User can log out the application: Visible at right side of corner small icon.

