

2021

API Documentation-NIC MA API FOR RURBAN (Draft 0.1)

NIC MA API FOR RURBAN DRAFT VERSION 0.1
NATIONAL INFORMATICS CENTRE

A-BLOCK CGO COMPLEX | New Delhi - 110003

Document Overview:

The document provides details about consuming API to provide the Mission Antyodaya Survey data for uploaded village lists . The API is published by NIC.

Amendment Log

Document Version	Released on	API Name	Data Source	Published By
Draft Version 0.1	01-May-2021	Get Village Survey Data	Mission Antyodaya	NIC
Draft Version 0.1	01-May-2021	Get Average Score	Mission Antyodaya	NIC

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Contact Us:

National Informatics Centre

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API Name – Get Village Survey Data

API Overview

This API provides Village Survey data in JSON format

Authentication

This API is unauthenticated

Version

Version	Date	Changes
v1	01-May-2020	First Release

URL

End Point
https://secapi.nic.in/nicdsapi/api/rurbanso/v1/getMADData
What it does
This API provides Village Survey Data

HTTP Method to be used

HTTP Method	Description
POST	Push the state_code, district_code, block_code and gp_code in JSON format.

API Headers

Field Name	Description	Value
Authorization	Bearer access token to authorize the required resource	Bearer <access token generated by auth server>

API Parameters

Field Name	Description	Data Type
N/A	N/A	N/A

API Request Body

Request type (JSON/XML etc.)	Sample Request
JSON	{ "state_code":1,"district_code":1 "block_code":1,"gp_code":1 (Not Mandatory) }

API Response Format

Response type (JSON/XML etc.)	Sample response
JSON	<pre>{ "message": "string", "response": { }, "status": true, "timeStamp": "string" }</pre>

API Name – Get Average Score Data

API Overview

This API provides Average Score Data in JSON format

Authentication

This API is authenticated

Version

Version	Date	Changes
v1	01-May-2020	First Release

URL

End Point
https://secapi.nic.in/nicdsapi/api/rurbansoft/v1/getAverageScore
What it does
It provides Average Score Data

HTTP Method to be used

HTTP Method	Description
POST	Push the state_code, district_code, block_code and gp_code in JSON format.

API Headers

Field Name	Description	Value
Authorization	Bearer token to authorize the required resource	Bearer <access token generated by auth server>

API Parameters

Field Name	Description	Data Type
N/A	N/A	N/A

API Request Body

Request type (JSON/XML etc.)	Sample Request
JSON	{ "state_code":1,"district_code":1 "block_code":1,"gp_code":1 (Not Mandatory) }

API Response Format

Response type (JSON/XML etc.)	Sample response
JSON	{ "message": "string", "response": { }, "status": true, "timeStamp": "string" }

Contact Us

For Technical Clarification

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Note :

- The bearer token will be generated using Grant Access Token Portal. The User will need to sign up with a valid email id.
- The password and access token will be generated on successful approval by the administrator and will be shared separately on the email.