## Token Generate Authentication:

**URL:** https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DataValidationWEBAPI/token?client\_id=<>

##### Request Parameters:

UserName (string): WRAPPERAPI.TEST

Password (string): WRAPPERAPIUSER

Grant\_Type (string): password

##### Response json:

##### 

##### Successful Response:

{

"access\_token": "q2W6Gc6qSw5NY2WKOQ- 8seWnEetShLzkMIW1X1zyveXhts8tUHQdNR\_tElP57Ollwi37BRqXtatewxxIF0HyeBMq Wvdwwe2dSyarhXLz5ejqHLG3JH8pWZfiXWwT9Bi5xfL6v097KFbO5bXH0myxW7H29Fl Z2S4qsuRTfLemvDNipdlLV2ATcRFiViqllUt1tTQJ0jqVT- pJ6RjeFGX3YQd\_Da\_Vnd8Aqm8Jt73UZ4k- YtDODEqTgGtPpNa22IxT6fwuvHuyRIwU4aMAUNZkeG\_J31nyFGZCQTXLq3wUbb\_EhA ktJ-d-KnHR2MS\_fAFxZlwHpcFt20bs899gDiku09Ty3tXauvv-OIDWzwW7Fq8", "token\_type": "bearer",

"expires\_in": 345599

}

##### Failure Response:

{

"error": "invalid\_grant",

"error\_description": "Invalid Username or password"

}

##### Description:

##### Request Parameters:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| User Name | String | This parameter indicates the User Name and It will be a string type |
| Password | String | This parameter indicates the Password and It will be a string type |
| Grant\_Type | String | This parameter indicates the grant type and it will be a static password. It will be a string type |

##### Successfully Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| access\_token | String | This parameter is used for authenticate and it will be a string type |
| token\_type | String | It indicates the type of token |
| expires\_in | String | It shows the expires of the token |

##### Failure Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| error | String | This parameter indicates the error and it will be a string type |
| error\_description | String | This parameter indicates the error description and it will be a string type |

## Voter ID card:

**URL**https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DatavalidationWEBAPI/Wrapper/GetData?client\_id=<>

##### Request Parameters:

CertificateNumber (string): NCN/0885970 DocumentTypeId (int): 10

SSOID (string): WRAPPERAPI.TEST

ProjectCode (string): EMI01 (Please input project code as provided by DOIT&C.)

##### Response Json: Successfully Response:

{

"Message": "Data Retrived", "IsSuccess": true, "TotalRecordsCount": 1,

"DocumentName": “Voter ID Card”, "Data": {

"REGISNUMBER": null,

"EventDate": null, "Name": null, "FatherName": null, "MohterName": null, "Address": null, "Sex": "Male", "Status": null, "Remarks": null,

"NAME": "गगन",

"AC\_NO": "68",

"AGE": "29",

"DOB": null,

"ADDRESS": "ब्राह्मण मोहWा, पाटन, पाटन, रै णी, अलवर, PINCODE-301414", "DATE\_OF\_ISSUE": null,

"PART\_NO": "15", "ISAVAILABLE": null, "RELATION\_TYPE": "Father", "RELATION": "गगराज", "EPIC\_NO": "NCN0885970",

"SL\_NO": null, "GENDER": null, "PHOTO": "Yes"

}

}

##### Failure Response:

{

"Message": "Data Not Found", "IsSuccess": false, "TotalRecordsCount": 0,

"DocumentName": “Voter ID Card”,

"Data": null

}

##### Description:

##### Request Parameters:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| CertificateNumber | String | This parameter indicates the Certificate Number and It will be a string type |
| DocumentTypeId | int | This parameter indicates the Document type id and it will be an int type |
| SSOID | String | This parameter indicates the SSOID and It will be a string type |
| ProjectCode | String | This parameter indicates the Project code and It will be a string type |

##### Successfully Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Message | String | This parameter indicates the message of data retrieved and it will be a string type |
| IsSuccess | boolean | This parameter checks the data and if it is successful response than it will be true |
| TotalRecordsCount | int | This parameter indicates the total record count and it will be a int type |
| DocumentName | String | This parameter shows the document name and it will be a string type |
| Data | String | This parameter show all the API data and it will be a string type |

##### Failure Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Message | String | This parameter indicates the error and it will be a string type |
| IsSuccess | boolean | This parameter indicates the error description and it will be a string type |
| TotalRecordsCount | int | This parameter indicates the total records count, if total records count will be wrong. |
| DocumentName | String | This parameter indicates the document name and it will be an string type. |
| Data | String | This parameter indicates the null data and it will be an string type. |

**Code Snippet:**

