## Token Generate Authentication:

**URL:** [https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DataValidationWEBAPI/token?client\_id=<](https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DataValidationWEBAPI/token?client_id=%3c)>

##### 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 |

## 10th Mark sheet:

**URL:** [https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DatavalidationWEBAPI/Wrapper/GetData?client\_id=<>](https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DatavalidationWEBAPI/Wrapper/GetData?client_id=%3c%3e)

NOTE: *If Marksheet (PDF) is required then send IsPdf = true*

*Exam Type “****9****” for the Main exam and “****10****” for the Supplementary*

*Exam*

##### Request Parameters:

RollNumber: 3900014

ExamType:10 [Please Input Exam Type “**9**” for the Main exam and “**10**” for the Supplementary Exam]

ExamYear: 2020 (yyyy)

DocumentTypeID (int): 29 SSOID: WrapperAPI.Test

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

##### Response json:

##### Successful Response:

{

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

"DocumentName": "RBSC 10th Marksheet Main", "Data": [

{

"CNAME": "HASEENA", "FNAME": "SAMDA KATHAT", "MNAME": "PREM",

"DocTypeCode": 10, "DocBase64": null, "Exam\_YEAR": "2020",

"rollNo": "3900014", "ENROL": "20/0005410", "MM": "600",

"MT": "246",

"RESREM": "THIRD DIVISION", "DOB": "21/04/2005",

"Per": 41.0,

"Grp": null

}

]

}

##### Failure Response:

{

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

"DocumentName": "RBSC 10th Marksheet Main", "Data": null

}

##### Description:

##### Request Parameters:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Roll Number | int | This parameter indicates the Roll Number of 10th marksheet and It will be a int type |
| Exam Type | int | This parameter indicates the Exam type and it will be a int type |
| Exam Year | int | This Parameter indicates the exam year of 10th and it will be a int type |
| DocumentTypeId | int | This parameter indicates the Document type id and it will be a 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 |
| IsPdf | Boolean | This parameter checks the PDF and it will be a Boolean 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 | String | This parameter checks the data and if it is successful response than it will be true |
| TotalRecordsCount | String | This parameter indicates the total record count and it will be a string 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 |

##### Failure Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Message | String | This parameter indicates the error and it will be a string type |
| IsSuccess | String | This parameter indicates the error description and it will be a string type |
| TotalRecordsCount | String | 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:

