## Token Generate Authentication:

**URL:**

https://api.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/prod/DOCUMENTVERIFICATIONENGINEWEBAPI/token?client\_id=<client id>

##### Request Parameters:

UserName: Enter your SSO ID

Password: WRAPPERAPIUSER Grant\_Type: 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 |

## CBSC Marksheet:

**URL:** [https://api.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/prod/DOCUMENTVERIFICATIONENGINEWEBAPI/Wrapper/GetData?client\_id=<client id>](https://api.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/prod/DOCUMENTVERIFICATIONENGINEWEBAPI/Wrapper/GetData?client_id=%3cclient%20id%3e)

**Request Parameters:**

DocumentTypeId:41 SSOID: Enter yourSSOID

ProjectCode : Enter your Project Code

FullName: Enter your Full Name

RollNumber:Enter your Roll Number

ExamType:Enter your Exam Type

ExamYear:Enter your Exam Year

##### Response json: Successful Response:

{

"Message": "Data Retrived", "IsSuccess": true, "TotalRecordsCount": 1, "DocumentName": "CBSE Marksheet", "Data": {

"docXML": "<?xml version=\"1.0\" encoding=\"utf-8\"?>\n<Certificate language=\"99\" name=\"Class X Marksheet\" type=\"SSCER\" number=\"2130654\" issuedAt=\"\" issueDate=\"\" validFromDate=\"\" status=\"A\"><IssuedBy><Organization name=\"Central Board of Secondary Education\" code=\"\" tin=\"\" uid=\"\" type=\"CG\"><Address type=\"\" line1=\"\" line2=\"\" house=\"\" landmark=\"\" locality=\"\" vtc=\"\" district=\"\" pin=\"\" state=\"\" country=\"IN\"/></Organization></IssuedBy><IssuedTo><Person uid=\"\" title=\"\" name=\"EKNOOR SINGH\" dob=\"08-12-2001\" swd=\"RUPINDER SINGH\" swdIndicator=\"\" motherName=\"AMIT PAL KAUR\" gender=\"Male\" maritalStatus=\"\" religion=\"\" phone=\"\" email=\"\"><Address type=\"permanent\" line1=\"\" line2=\"\" house=\"\" landmark=\"\" locality=\"\" vtc=\"\" district=\"\" pin=\"\" state=\"\" country=\"IN\"/><Photo format=\"\"/></Person></IssuedTo><CertificateData><School name=\"DELHI PUBLIC SCHOOL SECTOR 45 U.E. GURGAON HRY\" code=\"20020\" regionName=\"\" regionCode=\"C\"/><Examination name=\"SECONDARY SCHOOL EXAMINATION\" centerCode=\"\" admitCardId=\"\" month=\"March\" year=\"2018\"/><Performance result=\"PASS\" marksTotal=\"496\" marksMax=\"\" percentage=\"\" cgpa=\"\" cgpaMax=\"\" resultDate=\"\" updateDate=\"01-01-1970\"><Subjects><Subject name=\"ENGLISH COMM.\" code=\"101\" marksTheory=\"079\" marksMaxTheory=\"\" marksPractical=\"020\" marksMaxPractical=\"\" marksTotal=\"099\" marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"A1\"/><Subject name=\"HINDI COURSE-B\" code=\"085\" marksTheory=\"078\" marksMaxTheory=\"\" marksPractical=\"020\" marksMaxPractical=\"\" marksTotal=\"098\" marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"A1\"/><Subject name=\"MATHEMATICS\" code=\"041\" marksTheory=\"080\" marksMaxTheory=\"\" marksPractical=\"020\" marksMaxPractical=\"\" marksTotal=\"100\" marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"A1\"/><Subject name=\"SCIENCE\" code=\"086\" marksTheory=\"079\" marksMaxTheory=\"\" marksPractical=\"020\"

marksMaxPractical=\"\" marksTotal=\"099\" marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"A1\"/><Subject name=\"SOCIAL SCIENCE\" code=\"087\" marksTheory=\"080\" marksMaxTheory=\"\" marksPractical=\"020\" marksMaxPractical=\"\" marksTotal=\"100\"

marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"A1\"/><Subject name=\"\" code=\"\" marksTheory=\"\" marksMaxTheory=\"\" marksPractical=\"\" marksMaxPractical=\"\" marksTotal=\"\" marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"\"/><Subject name=\"INFO. &amp; COMM. TECH\" code=\"166\" marksTheory=\"040\" marksMaxTheory=\"\" marksPractical=\"060\" marksMaxPractical=\"\" marksTotal=\"100\" marksMax=\"\" gp=\"\" gpMax=\"\" grade=\"A1\"/></Subjects></Performance></CertificateData></Certificate>\n",

"docPDF": "PDF",

"state": "Wrapper API", "rollno": "2130654",

"status": "Y"

}

}

##### Failure Response:

{

"Message": "Data Not Found", "IsSuccess": false, "TotalRecordsCount": 1, "DocumentName": "CBSE Marksheet", "Data": {

"docXML": "{\"error\":\"invalid\_parameter\",\"errorDescription\":\"Bad request- Name Mismatched! Try Again using correct data...\"}\n",

"docPDF": "eyJlcnJvciI6ImludmFsaWRfcGFyYW1ldGVyIiwiZXJyb3JEZXNjcmlwdGlvbiI6IkJhZCByZXF1ZXN0 LSBOYW1lIE1pc21hdGNoZWQhIFRyeSBBZ2FpbiB1c2luZyBjb3JyZWN0IGRhdGEuLi4ifQo=",

"state": "Wrapper API", "rollno": "2130654",

"status": "Y"

}

}

##### Description:

##### Request Parameters:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Full Name | String | This parameter indicates the full name and It will be a string type |
| Roll Number | int | This parameter indicates the roll number 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 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 |

##### 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 indicates the null data and it will be an string type |

##### 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 checks the data and if it is unsuccessful response than it will be false |
| 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:

