

UDISE+ APIs Specification

(for Archived Data Retrieval)

V 1.1.0



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UDISE+ APIs Specification Version History

S.No.	Version	Release Date	Remarks
1.	V 1.1.0	4 March 2024	Initial Release Version
2.	V 1.1.0	10 March 2024	Added following APIs API to fetch Enrolment related Indicators (APICode-4035) API to fetch Enrolment (Population based) related Indicators (APICode-4036) API to fetch Derived Indicators (APICode-4037)
3.	V 1.1.0	12 Apr 2024	Added following API API to fetch Schools Teachers Summarised Statistics (APICode-4038)
4.	V 1.1.0	19 Apr 2024	Added following API API to fetch Students Summarised Statistics (APICode-4039) API to fetch Schools Summarised Statistics (APICode-4040)
5.	V 1.1.0	28 May 2024	Added following API: API to fetch PTR (Pupil-Teacher Ratio) Details (APICode-4042)

List of APIs

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1. API to fetch Schools Basic Infrastructure Details (APICode-4031)

This API is used to fetch School's Basic Infrastructure information based on different region types.

URL	Demo URL <BASEURL>/v1.1/kpi/schools-basic-infra/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District
regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code

		regionType 13: UDISE Block Code regionType 22: UDISE State Code regionType 23: UDISE District Code
categoryCode (Optional)	Integer	Pass specific categoryCode to get Specific Category's Data Pass Zero to get All Categories Data
managementCode (Optional)	Integer	Pass specific managementCode to get Specific Management's Data Pass Zero to get All Managements Total
locationCode (Optional)	Integer	Pass specific locationCode to get Specific Location's Data Pass Zero to get All Locations Total
schoolTypeCode (Optional)	Integer	Pass specific schoolTypeCode to get Specific School Type Data Pass Zero to get All School Types Total
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
schCategoryCode	As per DCF
schCategoryDesc	Category Description
schManagementCode	As per DCF
schManagementDesc	Management Description
schLocationCode	As per DCF
schLocationDesc	Location Description
schTypeCode	As per DCF
schTypeDesc	Type Description
totSch	Total Schools
totSchBoys	Total Boys Schools
totSchGirls	Total Girls Schools
totSchCoed	Total Co-ed Schools
totSchPrePrySec	Total Schools have Pre-Primary Sections
totSchPrySec	Total Schools have Primary Sections
totSchUprPrySec	Total Schools have Upper Primary Sections
totSchSecSec	Total Schools have Secondary Sections
totSchHSecSec	Total Schools have Higher Secondary Sections

totSchBuilding	Total Schools have Building
totSchClassroom	Total Schools have Classrooms
totSchElectricity	Total Schools have Electricity
totSchFuncElectricity	Total Schools have Functional Electricity
totSchSolarPanel	Total Schools have Solar Panel
totSchFuncSolarPanel	Total Schools have Functional Solar Panel
totSchSeprateRoomHm	Total Schools have Separate Room for Head Master
totSchBoysToilet	Total Schools have Boys Toilet
totSchFuncBoysToilet	Total Schools have Functional Boys Toilet
totSchGirlsToilet	Total Schools have Girls Toilet
totSchFuncGirlsToilet	Total Schools have Functional Girls Toilet
totSchBoysUrinal	Total Schools have Boys Urinals
totSchFuncBoysUrinal	Total Schools have Functional Boys Urinals
totSchGirlsUrinal	Total Schools have Girls Urinals
totSchFuncGirlsUrinal	Total Schools have Functional Girls Urinals
totSchHandwashToilet	Total Schools have Hand wash for Toilets
totSchIncinerator	Total Schools have Incinerator
totSchHandwashMeals	Total Schools have Hand wash for Meals
totSchDrinkingWater	Total Schools have Drinking Water Facility
totSchFuncDrinkingWater	Total Schools have Functional Drinking Water
totSchWaterPurifier	Total Schools have Drinking Water Purifier
totSchFuncWaterPurifier	Total Schools have Functional Water Purifier
totSchWaterTested	Total Schools have Tested Water
totSchRainWaterHarvesting	Total Schools have Rain Water Harvesting
totSchLibrary	Total Schools have Library
totSchLibraryWithBooks	Total Schools have Library with Books
totSchLibrarian	Total Schools have Librarian
totSchNewspaper	Total Schools have Newspaper facility
totSchLandAvail	Total Schools have Land Availability for Expansion
totSchPlayground	Total Schools have Playground
totSchMedicalCheckup	Total Schools have Medical Check up
totSchRamps	Total Schools with Ramps
totSchHandRails	Total Schools with Hand Rails
totSchKitchenGarden	Total Schools have Kitchen Garden
totSchFurniture	Total Schools have Furniture
totSchTinkeringLab	Total Schools have Tinkering Lab
totSchScienceLab	Total Schools have Integrated Science Lab
totSchCompAvail	Total Schools with Computers Availability
totSchFuncCompAvail	Total Schools have Functional Computers Available
totSchInternet	Total Schools have Internet
errorDetails	If status is false
responseCode	Error Response code
metadata	Http Request info
type	Error type
message	Error Message

message	Any informational message
---------	---------------------------

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "8",
      "regionType": "11",
      "regionCode": "02",
      "regionName": "Himachal Pradesh",
      "schCategoryCode": "1",
      "schCategoryDesc": "Primary",
      "schManagementCode": "1",
      "schManagementDesc": "Department of Education",
      "schLocationCode": "1",
      "schLocationDesc": "Rural",
      "schTypeCode": "1",
      "schTypeDesc": "Boys",
      "totSch": "6",
      "totSchBoys": "6",
      "totSchGirls": "0",
      "totSchCoed": "0",
      "totSchPrePrySec": "4",
      "totSchPrySec": "6",
      "totSchUprPrySec": "0",
      "totSchSecSec": "0",
      "totSchHSecSec": "0",
      "totSchBuilding": "100.0",
      "totSchClassroom": "100.0",
      "totSchElectricity": "100.0",
      "totSchFuncElectricity": "100.0",
      "totSchSolarPanel": "0.0",
      "totSchFuncSolarPanel": "0.0",
      "totSchSeprateRoomHm": "66.67",
      "totSchBoysToilet": "100.0",
      "totSchFuncBoysToilet": "100.0",
      "totSchGirlsToilet": "null",
      "totSchFuncGirlsToilet": "null",
      "totSchBoysUrinal": "66.67",
      "totSchFuncBoysUrinal": "66.67",
      "totSchGirlsUrinal": "null",
      "totSchFuncGirlsUrinal": "null",
      "totSchHandwashToilet": "100.0",
      "totSchIncinerator": "0.0",
      "totSchHandwashMeals": "100.0",
      "totSchDrinkingWater": "100.0",
      "totSchFuncDrinkingWater": "100.0",
      "totSchWaterPurifier": "0.0",
      "totSchFuncWaterPurifier": "0.0",
      "totSchWaterTested": "33.33",
    }
  ]
}
```



```

        "totSchRainWaterHarvesting": "0.0",
        "totSchLibrary": "100.0",
        "totSchLibraryWithBooks": "100.0",
        "totSchLibrarian": "16.67",
        "totSchNewspaper": "0.0",
        "totSchLandAvail": "50.0",
        "totSchPlayground": "83.33",
        "totSchMedicalCheckup": "66.67",
        "totSchRamps": "83.33",
        "totSchHandRails": "83.33",
        "totSchKitchenGarden": "50.0",
        "totSchFurniture": "100.0",
        "totSchTinkeringLab": "null",
        "totSchScienceLab": "null",
        "totSchCompAvail": "33.33",
        "totSchFuncCompAvail": "33.33",
        "totSchInternet": "16.67"
    },
    {
        "yearId": "8",
        "regionType": "11",
        "regionCode": "02",
        "regionName": "Himachal Pradesh",
        "schCategoryCode": "5",
        "schCategoryDesc": "Up. Pr. Secondary and Higher Sec",
        "schManagementCode": "1",
        "schManagementDesc": "Department of Education",
        "schLocationCode": "1",
        "schLocationDesc": "Rural",
        "schTypeCode": "1",
        "schTypeDesc": "Boys",
        "totSch": "1",
        "totSchBoys": "1",
        "totSchGirls": "0",
        "totSchCoed": "0",
        "totSchPrePrySec": "0",
        "totSchPrySec": "0",
        "totSchUprPrySec": "1",
        "totSchSecSec": "1",
        "totSchHSecSec": "1",
        "totSchBuilding": "100.0",
        "totSchClassroom": "100.0",
        "totSchElectricity": "100.0",
        "totSchFuncElectricity": "100.0",
        "totSchSolarPanel": "0.0",
        "totSchFuncSolarPanel": "0.0",
        "totSchSeperateRoomHm": "100.0",
        "totSchBoysToilet": "100.0",
        "totSchFuncBoysToilet": "100.0",
        "totSchGirlsToilet": "null",
        "totSchFuncGirlsToilet": "null",
    }

```

```

        "totSchBoysUrinal": "100.0",
        "totSchFuncBoysUrinal": "100.0",
        "totSchGirlsUrinal": "null",
        "totSchFuncGirlsUrinal": "null",
        "totSchHandwashToilet": "100.0",
        "totSchIncinerator": "0.0",
        "totSchHandwashMeals": "100.0",
        "totSchDrinkingWater": "100.0",
        "totSchFuncDrinkingWater": "100.0",
        "totSchWaterPurifier": "100.0",
        "totSchFuncWaterPurifier": "0.0",
        "totSchWaterTested": "0.0",
        "totSchRainWaterHarvesting": "0.0",
        "totSchLibrary": "100.0",
        "totSchLibraryWithBooks": "100.0",
        "totSchLibrarian": "0.0",
        "totSchNewspaper": "100.0",
        "totSchLandAvail": "100.0",
        "totSchPlayground": "100.0",
        "totSchMedicalCheckup": "100.0",
        "totSchRamps": "100.0",
        "totSchHandRails": "100.0",
        "totSchKitchenGarden": "100.0",
        "totSchFurniture": "100.0",
        "totSchTinkeringLab": "100.0",
        "totSchScienceLab": "100.0",
        "totSchCompAvail": "100.0",
        "totSchFuncCompAvail": "100.0",
        "totSchInternet": "100.0"
    }
},
"errorDetails": "",
"metaData": {
    "pageNo": 0,
    "recordsPerPage": 3,
    "totalPages": 1,
    "totalRecords": 3
}
}

```

Sample Response (when status is false)

```

{
    "status": false,
    "data": "",
    "errorDetails": {
        "responseCode": "923",
        "type": "invalid region type",
        "message": "Invalid Region Type"
    },
    "metaData": {
        "pageNo": 0,
        "recordsPerPage": 0,
        "totalPages": 1,
        "totalRecords": 0
    }
}

```

2. API to fetch Schools Teachers Details (APICode-4032)

This API is used to fetch Teacher's count details based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/teachers/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District
regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 13: UDISE Block Code

		regionType 22: UDISE State Code regionType 23: UDISE District Code
categoryCode (Optional)	Integer	Pass specific categoryCode to get Specific Category's Data Pass Zero to get All Categories Data
managementCode (Optional)	Integer	Pass specific managementCode to get Specific Management's Data Pass Zero to get All Managements Data
locationCode (Optional)	Integer	Pass specific locationCode to get Specific Location's Data Pass Zero to get All Locations Data
schoolTypeCode (Optional)	Integer	Pass specific schoolTypeCode to get Specific School Type Data Pass Zero to get All School Types Data
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
schCategoryCode	As per DCF
schCategoryDesc	Category Description
schManagementCode	As per DCF
schManagementDesc	Management Description
schLocationCode	As per DCF
schLocationDesc	Location Description
schTypeCode	As per DCF
schTypeDesc	Type Description
totTch	Total Teachers
totTchM	Total Male Teachers
totTchF	Total Female Teachers
totTchReg	Total regular Teachers
totTchRegM	Total regular Male Teachers
totTchRegF	Total regular Female Teachers
totTchNonReg	Total Non-Regular Teachers
totTchNonRegM	Total Non-Regular Male Teachers
totTchNonRegF	Total Non-Regular Female Teachers
totTchClsTaughtCd1	

totTchMClsTaughtCd1	Classes Taught Codes as per DCF 1 - Primary only, 2 - Upper primary only, 3 - Primary and Upper primary, 5 - Secondary only, 6 - Higher Secondary only, 7 - Upper primary and Secondary, 8 - Secondary and Higher secondary 10 - Pre-Primary Only 11 - Pre-Primary and Primary (Download updated Data Capture Format (DCF) from https://udiseplus.gov.in/ to get updated Codes)
totTchFClsTaughtCd1	
totTchClsTaughtCd2	
totTchMClsTaughtCd2	
totTchFClsTaughtCd2	
totTchClsTaughtCd3	
totTchMClsTaughtCd3	
totTchFClsTaughtCd3	
totTchClsTaughtCd5	
totTchMClsTaughtCd5	
totTchFClsTaughtCd5	
totTchClsTaughtCd6	
totTchMClsTaughtCd6	
totTchFClsTaughtCd6	
totTchClsTaughtCd7	
totTchMClsTaughtCd7	
totTchFClsTaughtCd7	
totTchClsTaughtCd8	
totTchMClsTaughtCd8	
totTchFClsTaughtCd8	
totTchClsTaughtCd10	
totTchMClsTaughtCd10	
totTchFClsTaughtCd10	
totTchClsTaughtCd11	
totTchMClsTaughtCd11	
totTchFClsTaughtCd11	
totTchSocCatCd1	Total General Teachers
totTchMSocCatCd1	Total General Teachers Male
totTchFSocCatCd1	Total General Teachers Female
totTchSocCatCd2	Total SC Teachers
totTchMSocCatCd2	Total SC Teachers Male
totTchFSocCatCd2	Total SC Teachers Female
totTchSocCatCd3	Total ST Teachers
totTchMSocCatCd3	Total ST Teachers Male
totTchFSocCatCd3	Total ST Teachers Female
totTchSocCatCd4	Total OBC Teachers
totTchMSocCatCd4	Total OBC Teachers Male
totTchFSocCatCd4	Total OBC Teachers Female
errorDetails	If status is false
responseCode	Error Response code
metadata	Http Request info
type	Error type
message	Error Message
message	Any informational message

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "8",
      "regionType": "10",
      "regionCode": "100",
      "regionName": "ALL INDIA",
      "schCategoryCode": "1",
      "schManagementCode": "1",
      "schLocationCode": "1",
      "schTypeCode": "1",
      "schCategoryDesc": "Primary",
      "schManagementDesc": "Department of Education",
      "schLocationDesc": "Rural",
      "schTypeDesc": "Boys",
      "totTch": "4382",
      "totTchM": "64.42",
      "totTchF": "35.58",
      "totTchReg": "91.83",
      "totTchRegM": "2660",
      "totTchRegF": "1364",
      "totTchNonReg": "8.17",
      "totTchNonRegM": "163",
      "totTchNonRegF": "195",
      "totTchClsTaughtCd1": "3944",
      "totTchMClsTaughtCd1": "2565",
      "totTchFClsTaughtCd1": "1379",
      "totTchClsTaughtCd2": "0",
      "totTchMClsTaughtCd2": "0",
      "totTchFClsTaughtCd2": "0",
      "totTchClsTaughtCd3": "0",
      "totTchMClsTaughtCd3": "0",
      "totTchFClsTaughtCd3": "0",
      "totTchClsTaughtCd5": "0",
      "totTchMClsTaughtCd5": "0",
      "totTchFClsTaughtCd5": "0",
      "totTchClsTaughtCd6": "0",
      "totTchMClsTaughtCd6": "0",
      "totTchFClsTaughtCd6": "0",
      "totTchClsTaughtCd7": "0",
      "totTchMClsTaughtCd7": "0",
      "totTchFClsTaughtCd7": "0",
      "totTchClsTaughtCd8": "0",
      "totTchMClsTaughtCd8": "0",
      "totTchFClsTaughtCd8": "0",
      "totTchClsTaughtCd10": "41",
      "totTchMClsTaughtCd10": "22",
      "totTchFClsTaughtCd10": "19",
    }
  ]
}
```

```

        "totTchClsTaughtCd11": "397",
        "totTchMClsTaughtCd11": "236",
        "totTchFClsTaughtCd11": "161",
        "totTchSocCatCd1": "37.47",
        "totTchMSocCatCd1": "34.54",
        "totTchFSocCatCd1": "42.78",
        "totTchSocCatCd2": "18.37",
        "totTchMSocCatCd2": "18.63",
        "totTchFSocCatCd2": "17.9",
        "totTchSocCatCd3": "16.09",
        "totTchMSocCatCd3": "18.46",
        "totTchFSocCatCd3": "11.8",
        "totTchSocCatCd4": "28.07",
        "totTchMSocCatCd4": "28.37",
        "totTchFSocCatCd4": "27.52"
    },
    {
        "yearId": "8",
        "regionType": "10",
        "regionCode": "100",
        "regionName": "ALL INDIA",
        "schCategoryCode": "1",
        "schManagementCode": "2",
        "schLocationCode": "1",
        "schTypeCode": "1",
        "schCategoryDesc": "Primary",
        "schManagementDesc": "Tribal Welfare Department",
        "schLocationDesc": "Rural",
        "schTypeDesc": "Boys",
        "totTch": "794",
        "totTchM": "73.68",
        "totTchF": "26.32",
        "totTchReg": "91.56",
        "totTchRegM": "532",
        "totTchRegF": "195",
        "totTchNonReg": "8.44",
        "totTchNonRegM": "53",
        "totTchNonRegF": "14",
        "totTchClsTaughtCd1": "794",
        "totTchMClsTaughtCd1": "585",
        "totTchFClsTaughtCd1": "209",
        "totTchClsTaughtCd2": "0",
        "totTchMClsTaughtCd2": "0",
        "totTchFClsTaughtCd2": "0",
        "totTchClsTaughtCd3": "0",
        "totTchMClsTaughtCd3": "0",
        "totTchFClsTaughtCd3": "0",
        "totTchClsTaughtCd5": "0",
        "totTchMClsTaughtCd5": "0",
        "totTchFClsTaughtCd5": "0",
        "totTchClsTaughtCd6": "0",
    }

```

```

        "totTchMClsTaughtCd6": "0",
        "totTchFClsTaughtCd6": "0",
        "totTchClsTaughtCd7": "0",
        "totTchMClsTaughtCd7": "0",
        "totTchFClsTaughtCd7": "0",
        "totTchClsTaughtCd8": "0",
        "totTchMClsTaughtCd8": "0",
        "totTchFClsTaughtCd8": "0",
        "totTchClsTaughtCd10": "0",
        "totTchMClsTaughtCd10": "0",
        "totTchFClsTaughtCd10": "0",
        "totTchClsTaughtCd11": "0",
        "totTchMClsTaughtCd11": "0",
        "totTchFClsTaughtCd11": "0",
        "totTchSocCatCd1": "16.62",
        "totTchMSocCatCd1": "15.04",
        "totTchFSocCatCd1": "21.05",
        "totTchSocCatCd2": "10.96",
        "totTchMSocCatCd2": "10.09",
        "totTchFSocCatCd2": "13.4",
        "totTchSocCatCd3": "45.21",
        "totTchMSocCatCd3": "48.03",
        "totTchFSocCatCd3": "37.32",
        "totTchSocCatCd4": "27.2",
        "totTchMSocCatCd4": "26.84",
        "totTchFSocCatCd4": "28.23"
    }
},
"errorDetails": "",
"metaData": {
    "pageNo": 0,
    "recordsPerPage": 3,
    "totalPages": 1,
    "totalRecords": 3
}
}

```

Sample Response (when status is false)

```

{
    "status": false,
    "data": "",
    "errorDetails": {
        "responseCode": "923",
        "type": "invalid_region_type",
        "message": "Invalid Region Type"
    },
    "metaData": {
        "pageNo": 0,
        "recordsPerPage": 0,
        "totalPages": 1,
        "totalRecords": 0
    }
}

```


3. API to fetch Schools Teachers Training Details (APICode-4033)

This API is used to fetch Teacher's training information based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/teachers-training/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District
regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code

		regionType 13: UDISE Block Code regionType 22: UDISE State Code regionType 23: UDISE District Code
categoryCode (Optional)	Integer	Pass specific categoryCode to get Specific Category's Data Pass Zero to get All Categories Data
managementCode (Optional)	Integer	Pass specific managementCode to get Specific Management's Data Pass Zero to get All Managements Data
locationCode (Optional)	Integer	Pass specific locationCode to get Specific Location's Data Pass Zero to get All Locations Data
schoolTypeCode (Optional)	Integer	Pass specific schoolTypeCode to get Specific School Type Data Pass Zero to get All School Types Data
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
schCategoryCode	As per DCF
schCategoryDesc	Category Description
schManagementCode	As per DCF
schManagementDesc	Management Description
schLocationCode	As per DCF
schLocationDesc	Location Description
schTypeCode	As per DCF
schTypeDesc	Type Description
totTch	Total Teachers
totTchM	Total Male Teachers
totTchF	Total Female Teachers
totTchCompTrained	Total Computer Trained Teachers
totTchCompTrainedM	Total Computer Trained Male Teachers
totTchCompTrainedF	Total Computer Trained Female Teachers
totTchCWSNTrained	Total CWSN trained teachers
totTchCWSNTrainedM	Total CWSN trained Male teachers

totTchCWSNTrainedF	Total CWSN trained Female teachers
totTchICTKnowledge	Total teachers with ICT knowledge
totTchICTKnowledgeM	Total Male teachers with ICT knowledge
totTchICTKnowledgeF	Total Female teachers with ICT knowledge
totTchSupportCWSN	Total teachers with CWSN support
totTchSupportCWSNM	Total Male teachers with CWSN support
totTchSupportCWSNF	Total Female teachers with CWSN support
totTchTrngRcvd	Total teachers who received trainings
totTchTrngRcvdM	Total Male teachers who received trainings
totTchTrngRcvdF	Total Female teachers who received trainings
errorDetails	If status is false
responseCode	Error Response code
metadata	Http Request info
type	Error type
message	Error Message
message	Any informational message

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "8",
      "regionType": "11",
      "regionCode": "02",
      "regionName": "Himachal Pradesh",
      "schCategoryCode": "1",
      "schManagementCode": "1",
      "schLocationCode": "1",
      "schTypeCode": "1",
      "schCategoryDesc": "Primary",
      "schManagementDesc": "Department of Education",
      "schLocationDesc": "Rural",
      "schTypeDesc": "Boys",
      "totTch": "14",
      "totTchM": "6",
      "totTchF": "8",
      "totTchCompTrained": "0",
      "totTchCompTrainedM": "0",
      "totTchCompTrainedF": "0",
      "totTchCWSNTrained": "0",
      "totTchCWSNTrainedM": "0",
      "totTchCWSNTrainedF": "0",
      "totTchICTKnowledge": "1",
      "totTchICTKnowledgeM": "1",
      "totTchICTKnowledgeF": "0",
      "totTchSupportCWSN": "2",
    }
  ]
}
```

```

        "totTchSupportCWSNM": "1",
        "totTchSupportCWSNF": "1",
        "totTchTrngRcvd": "7",
        "totTchTrngRcvdM": "2",
        "totTchTrngRcvdF": "5"
    },
    {
        "yearId": "8",
        "regionType": "11",
        "regionCode": "02",
        "regionName": "Himachal Pradesh",
        "schCategoryCode": "6",
        "schManagementCode": "5",
        "schLocationCode": "1",
        "schTypeCode": "1",
        "schCategoryDesc": "Pr. Up Pr. and Secondary Only",
        "schManagementDesc": "Private Unaided (Recognized) ",
        "schLocationDesc": "Rural",
        "schTypeDesc": "Boys",
        "totTch": "12",
        "totTchM": "8",
        "totTchF": "4",
        "totTchCompTrained": "12",
        "totTchCompTrainedM": "8",
        "totTchCompTrainedF": "4",
        "totTchCWSNTrained": "2",
        "totTchCWSNTrainedM": "2",
        "totTchCWSNTrainedF": "0",
        "totTchICTKnowledge": "11",
        "totTchICTKnowledgeM": "7",
        "totTchICTKnowledgeF": "4",
        "totTchSupportCWSN": "1",
        "totTchSupportCWSNM": "1",
        "totTchSupportCWSNF": "0",
        "totTchTrngRcvd": "10",
        "totTchTrngRcvdM": "7",
        "totTchTrngRcvdF": "3"
    }
],
"errorDetails": "",
"metaData": {
    "pageNo": 0,
    "recordsPerPage": 2,
    "totalPages": 1,
    "totalRecords": 2
}
}

```

Sample Response (when status is false)

```
{  
  
  "status": false,  
  "data": "",  
  "errorDetails": {  
    "responseCode": "923",  
    "type": "invalid_region_type",  
    "message": "Invalid Region Type"  
  },  
  "metaData": {  
    "pageNo": 0,  
    "recordsPerPage": 2,  
    "totalPages": 1,  
    "totalRecords": 2  
  }  
}
```

4. API to fetch Schools Teachers Qualification Details (APICode-4034)

This API is used to fetch Teachers Qualification Details based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/ teachers-qualification/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District
regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 13: UDISE Block Code

		regionType 22: UDISE State Code regionType 23: UDISE District Code
categoryCode (Optional)	Integer	Pass specific categoryCode to get Specific Category's Data Pass Zero to get All Categories Data
managementCode (Optional)	Integer	Pass specific managementCode to get Specific Management's Data Pass Zero to get All Managements Data
locationCode (Optional)	Integer	Pass specific locationCode to get Specific Location's Data Pass Zero to get All Locations Data
schoolTypeCode (Optional)	Integer	Pass specific schoolTypeCode to get Specific School Type Data Pass Zero to get All School Types Data
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
schCategoryCode	As per DCF
schCategoryDesc	Category Description
schManagementCode	As per DCF
schManagementDesc	Management Description
schLocationCode	As per DCF
schLocationDesc	Location Description
schTypeCode	As per DCF
schTypeDesc	Type Description
totTch	Total Teachers
totTchM	Total Male Teachers
totTchF	Total Female Teachers
totTchAcadQualCd1	Academic Qualifications Codes as per DCF: 1-Below Secondary, 2-Secondary, 3-Higher Secondary, 4-Graduate, 5-Post Graduate,
totTchMAcadQualCd1	
totTchFAcadQualCd1	
totTchAcadQualCd2	
totTchMAcadQualCd2	
totTchFAcadQualCd2	

totTchAcadQualCd3	6-M.Phil., 7-Ph.D., 8-Post Doctoral (Download updated Data Capture Format (DCF) from https://udiseplus.gov.in/ to get updated Codes)
totTchMAcadQualCd3	
totTchFAcadQualCd3	
totTchAcadQualCd4	
totTchMAcadQualCd4	
totTchFAcadQualCd4	
totTchAcadQualCd5	
totTchMAcadQualCd5	
totTchFAcadQualCd5	
totTchAcadQualCd6	
totTchMAcadQualCd6	
totTchFAcadQualCd6	
totTchAcadQualCd7	
totTchMAcadQualCd7	
totTchFAcadQualCd7	
totTchAcadQualCd8	
totTchMAcadQualCd8	
totTchFAcadQualCd8	
totTchProfQualCd1	Professional Qualification Codes As per DCF 1-Diploma or certificate in basic teachers' training of a duration not less than two years, 2-Bachelor of Elementary Education (B.El.Ed.), 3-B.Ed. or equivalent, 4-M.Ed. or equivalent, 5-Others, 6-None, 7-Diploma/degree in special education, 8-pursuing any relevant professional course, 10-Diploma in Elementary Education (D.El.Ed.), 11-Diploma in Nursery Teacher Education/ Pre-school education/ Early Childhood Education Program of a duration not less than two years from NCTE recognized institution, 12-B. Ed (Nursery) from NCTE recognized institution (Download updated Data Capture Format (DCF) from https://udiseplus.gov.in/ to get updated Codes)
totTchMProfQualCd1	
totTchFProfQualCd1	
totTchProfQualCd2	
totTchMProfQualCd2	
totTchFProfQualCd2	
totTchProfQualCd3	
totTchMProfQualCd3	
totTchFProfQualCd3	
totTchProfQualCd4	
totTchMProfQualCd4	
totTchFProfQualCd4	
totTchProfQualCd5	
totTchMProfQualCd5	
totTchFProfQualCd5	
totTchProfQualCd6	
totTchMProfQualCd6	
totTchFProfQualCd6	
totTchProfQualCd7	
totTchMProfQualCd7	
totTchFProfQualCd7	
totTchProfQualCd8	
totTchMProfQualCd8	
totTchFProfQualCd8	
totTchProfQualCd10	
totTchMProfQualCd10	
totTchFProfQualCd10	

totTchProfQualCd11	
totTchMProfQualCd11	
totTchFProfQualCd11	
totTchProfQualCd12	
totTchMProfQualCd12	
totTchFProfQualCd12	
errorDetails	If status is false
responseCode	Error Response code
metadata	Http Request info
type	Error type
message	Error Message
message	Any informational message

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "8",
      "regionType": "11",
      "regionCode": "02",
      "regionName": "Himachal Pradesh",
      "schCategoryCode": "1",
      "schManagementCode": "1",
      "schLocationCode": "1",
      "schTypeCode": "1",
      "schCategoryDesc": "Primary",
      "schManagementDesc": "Department of Education",
      "schLocationDesc": "Rural",
      "schTypeDesc": "Boys",
      "totTch": "14",
      "totTchM": "6",
      "totTchF": "8",
      "totTchAcadQualCd1": "0",
      "totTchMAcadQualCd1": "0",
      "totTchFAcadQualCd1": "0",
      "totTchAcadQualCd2": "3",
      "totTchMAcadQualCd2": "0",
      "totTchFAcadQualCd2": "3",
      "totTchAcadQualCd3": "3",
      "totTchMAcadQualCd3": "2",
      "totTchFAcadQualCd3": "1",
      "totTchAcadQualCd4": "6",
      "totTchMAcadQualCd4": "3",
      "totTchFAcadQualCd4": "3",
      "totTchAcadQualCd5": "2",
      "totTchMAcadQualCd5": "1",
      "totTchFAcadQualCd5": "1",
    }
  ]
}
```

```

"totTchAcadQualCd6": "0",
"totTchMAcadQualCd6": "0",
"totTchFAcadQualCd6": "0",
"totTchAcadQualCd7": "0",
"totTchMAcadQualCd7": "0",
"totTchFAcadQualCd7": "0",
"totTchAcadQualCd8": "0",
"totTchMAcadQualCd8": "0",
"totTchFAcadQualCd8": "0",
"totTchProfQualCd1": "11",
"totTchMProfQualCd1": "5",
"totTchFProfQualCd1": "6",
"totTchProfQualCd2": "0",
"totTchMProfQualCd2": "0",
"totTchFProfQualCd2": "0",
"totTchProfQualCd3": "2",
"totTchMProfQualCd3": "1",
"totTchFProfQualCd3": "1",
"totTchProfQualCd4": "0",
"totTchMProfQualCd4": "0",
"totTchFProfQualCd4": "0",
"totTchProfQualCd5": "1",
"totTchMProfQualCd5": "0",
"totTchFProfQualCd5": "1",
"totTchProfQualCd6": "0",
"totTchMProfQualCd6": "0",
"totTchFProfQualCd6": "0",
"totTchProfQualCd7": "0",
"totTchMProfQualCd7": "0",
"totTchFProfQualCd7": "0",
"totTchProfQualCd8": "0",
"totTchMProfQualCd8": "0",
"totTchFProfQualCd8": "0",
"totTchProfQualCd10": "0",
"totTchMProfQualCd10": "0",
"totTchFProfQualCd10": "0",
"totTchProfQualCd11": "0",
"totTchMProfQualCd11": "0",
"totTchFProfQualCd11": "0",
"totTchProfQualCd12": "0",
"totTchMProfQualCd12": "0",
"totTchFProfQualCd12": "0"
},
{
  "yearId": "8",
  "regionType": "11",
  "regionCode": "02",
  "regionName": "Himachal Pradesh",
  "schCategoryCode": "6",
  "schManagementCode": "5",
  "schLocationCode": "1",

```

```

"schTypeCode": "1",
"schCategoryDesc": "Pr. Up Pr. and Secondary Only",
"schManagementDesc": "Private Unaided (Recognized) ",
"schLocationDesc": "Rural",
"schTypeDesc": "Boys",
"totTch": "12",
"totTchM": "8",
"totTchF": "4",
"totTchAcadQualCd1": "0",
"totTchMAcadQualCd1": "0",
"totTchFAcadQualCd1": "0",
"totTchAcadQualCd2": "0",
"totTchMAcadQualCd2": "0",
"totTchFAcadQualCd2": "0",
"totTchAcadQualCd3": "0",
"totTchMAcadQualCd3": "0",
"totTchFAcadQualCd3": "0",
"totTchAcadQualCd4": "4",
"totTchMAcadQualCd4": "4",
"totTchFAcadQualCd4": "0",
"totTchAcadQualCd5": "8",
"totTchMAcadQualCd5": "4",
"totTchFAcadQualCd5": "4",
"totTchAcadQualCd6": "0",
"totTchMAcadQualCd6": "0",
"totTchFAcadQualCd6": "0",
"totTchAcadQualCd7": "0",
"totTchMAcadQualCd7": "0",
"totTchFAcadQualCd7": "0",
"totTchAcadQualCd8": "0",
"totTchMAcadQualCd8": "0",
"totTchFAcadQualCd8": "0",
"totTchProfQualCd1": "0",
"totTchMProfQualCd1": "0",
"totTchFProfQualCd1": "0",
"totTchProfQualCd2": "0",
"totTchMProfQualCd2": "0",
"totTchFProfQualCd2": "0",
"totTchProfQualCd3": "6",
"totTchMProfQualCd3": "3",
"totTchFProfQualCd3": "3",
"totTchProfQualCd4": "1",
"totTchMProfQualCd4": "1",
"totTchFProfQualCd4": "0",
"totTchProfQualCd5": "3",
"totTchMProfQualCd5": "3",
"totTchFProfQualCd5": "0",
"totTchProfQualCd6": "1",
"totTchMProfQualCd6": "1",
"totTchFProfQualCd6": "0",
"totTchProfQualCd7": "0",

```

```

        "totTchMProfQualCd7": "0",
        "totTchFProfQualCd7": "0",
        "totTchProfQualCd8": "0",
        "totTchMProfQualCd8": "0",
        "totTchFProfQualCd8": "1",
        "totTchProfQualCd10": "0",
        "totTchMProfQualCd10": "0",
        "totTchFProfQualCd10": "0",
        "totTchProfQualCd11": "0",
        "totTchMProfQualCd11": "0",
        "totTchFProfQualCd11": "0",
        "totTchProfQualCd12": "0",
        "totTchMProfQualCd12": "0",
        "totTchFProfQualCd12": "0"
    }
},
"errorDetails": "",
"metaData": {
    "pageNo": 0,
    "recordsPerPage": 2,
    "totalPages": 1,
    "totalRecords": 2
}
}

```

Sample Response (when status is false)

```

{
    "status": false,
    "data": "",
    "errorDetails": {
        "responseCode": "923",
        "type": "invalid_region_type",
        "message": "Invalid Region Type"
    },
    "metaData": {
        "pageNo": 0,
        "recordsPerPage": 0,
        "totalPages": 1,
        "totalRecords": 0
    }
}

```

5. API to fetch Enrolment related Indicators (APICode-4035)

This API is used to fetch Indicators like Dropout Rate/Promotion Rate/Repetition Rate/Transition Rate etc. based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/indicators-one/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udisepus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District

regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 13: UDISE Block Code regionType 22: UDISE State Code regionType 23: UDISE District Code
itemGroupId (Mandatory)	Integer	1: Dropout Rate 2: Promotion Rate 3: Repetition Rate 4: Transition Rate
itemId (Optional)	Integer	1: General 2: SC 3: ST 4: OBC 5: Muslim Pass specific itemId to get Specific Item Data. Pass Zero to get All Items IDs Data

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
itemGroupId	Item Group ID as per request
itemId	Item ID as per request
priB	Primary Boys
priG	Primary Girls
priT	Primary Total
upriB	Upper Primary Boys
upriG	Upper Primary Girls
upriT	Upper Primary Total
elemB	Elementary Boys
elemG	Elementary Girls
elemT	Elementary Total
secB	Secondary Boys
secG	Secondary Girls
secT	Secondary Total
hsecB	Higher Secondary Boys

hsecG	Higher Secondary Girls
hsecT	Higher Secondary Total
errorDetails	If status is false
responseCode	Error Response code
metadata	Http Request info
type	Error type
message	Error Message
message	Any informational message

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "8",
      "regionType": "10",
      "regionCode": "100 ",
      "regionName": "INDIA",
      "itemGroupId": "1",
      "itemId": "1",
      "priB": "2.66",
      "priG": "2.42",
      "priT": "2.55",
      "upriB": "1.48",
      "upriG": "1.55",
      "upriT": "1.51",
      "elemB": "2.24",
      "elemG": "2.11",
      "elemT": "2.18",
      "secB": "11.08",
      "secG": "10.77",
      "secT": "10.94",
      "hsecB": "0.88",
      "hsecG": "0.16",
      "hsecT": "0.53"
    }
  ],
  "errorDetails": "",
  "metaData": {
    "pageNo": 0,
    "recordsPerPage": 1,
    "totalPages": 1,
    "totalRecords": 1
  }
}
```

Sample Response (when status is false)

```
{
  "status": false,
  "data": "",
  "errorDetails": {
    "responseCode": "645",
    "type": "invalid_item_group_id",
    "message": "Invalid Item Group Id"
  },
  "metaData": {
    "pageNo": 0,
    "recordsPerPage": 0,
    "totalPages": 1,
    "totalRecords": 0
  }
}
```


6. API to fetch Enrolment (Population based) related Indicators (APICode-4036)

This API is used to fetch Indicators like Gross Enrolment Ratio (GER), Net Enrolment Ratio (NER), Adjusted Net Enrolment Ration (ANER) etc. based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/indicators-two/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District

regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 13: UDISE Block Code regionType 22: UDISE State Code regionType 23: UDISE District Code
itemGroupId (Mandatory)	Integer	6: Gross Enrolment Ratio (GER) 7: Net Enrolment Ratio (NER) 8: Adjusted Net Enrolment Ratio (ANER)
itemId (Optional)	Integer	1: General 2: SC 3: ST 4: OBC 5: Muslim Pass specific itemId to get Specific Item Data. Pass Zero to get All Items IDs Data

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
itemGroupId	Item Group ID as per request
itemId	Item ID as per request
priB	Primary Boys
priG	Primary Girls
priT	Primary Total
upriB	Upper Primary Boys
upriG	Upper Primary Girls
upriT	Upper Primary Total
elemB	Elementary Boys
elemG	Elementary Girls
elemT	Elementary Total
secB	Secondary Boys
secG	Secondary Girls
secT	Secondary Total
hsecB	Higher Secondary Boys
hsecG	Higher Secondary Girls

hsecT	Higher Secondary Total
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message
message	Any informational message

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "9",
      "regionType": "10",
      "regionCode": "100 ",
      "regionName": "INDIA",
      "itemGroupId": "6",
      "itemId": "2",
      "priB": "100.08",
      "priG": "103.33",
      "priT": "101.62",
      "upriB": "95.57",
      "upriG": "97.89",
      "upriT": "96.69",
      "elemB": "98.42",
      "elemG": "101.3",
      "elemT": "99.79",
      "secB": "81.52",
      "secG": "83.92",
      "secT": "82.67",
      "hsecB": "55.91",
      "hsecG": "62.16",
      "hsecT": "58.88"
    },
    {
      "yearId": "9",
      "regionType": "10",
      "regionCode": "100 ",
      "regionName": "INDIA",
      "itemGroupId": "6",
      "itemId": "3",
      "priB": "103.79",
      "priG": "104.14",
      "priT": "103.96",
      "upriB": "98.4",
      "upriG": "98.28",
      "upriT": "98.34",
      "elemB": "101.82",
      "elemG": "101.97",

```

```

        "elemT": "101.89",
        "secB": "77.23",
        "secG": "79.81",
        "secT": "78.48",
        "hsecB": "51.12",
        "hsecG": "55.36",
        "hsecT": "53.2"
    }
},
"errorDetails": "",
"metaData": {
    "pageNo": 0,
    "recordsPerPage": 2,
    "totalPages": 1,
    "totalRecords": 2
}
}

```

Sample Response (when status is false)

```

{
    "status": false,
    "data": "",
    "errorDetails": {
        "responseCode": "644",
        "type": "invalid_year_id",
        "message": "Invalid Year Id"
    },
    "metaData": {
        "pageNo": 0,
        "recordsPerPage": 0,
        "totalPages": 1,
        "totalRecords": 0
    }
}

```

7. API to fetch Derived Indicators (APICode-4037)

This API is used to fetch Derived Indicators like Gender Parity Index (GPI) etc. based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/ indicators-three/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udisepus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District

regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 13: UDISE Block Code regionType 22: UDISE State Code regionType 23: UDISE District Code
itemGroupId (Mandatory)	Integer	9: Gender Parity Index (GPI)
itemId (Optional)	Integer	1: General 2: SC 3: ST 4: OBC 5: Muslim Pass specific itemId to get Specific Item Data. Pass Zero to get All Items IDs Data

Response Payload JSON

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
regionName	Region Name
itemGroupId	Item Group ID as per request
itemId	Item ID as per request
priT	Primary Total
upriT	Upper Primary Total
elemT	Elementary Total
secT	Secondary Total
hsecT	Higher Secondary Total
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message
metadata	Informational about API

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "9",
      "regionType": "11",
      "regionCode": "02 ",
      "regionName": "Himachal Pradesh",
      "itemGroupId": "9",
      "itemId": "2",
      "priT": "1.01",
      "upriT": "1.04",
      "elemT": "1.02",
      "secT": "1.03",
      "hsecT": "1.06"
    },
    {
      "yearId": "9",
      "regionType": "11",
      "regionCode": "02 ",
      "regionName": "Himachal Pradesh",
      "itemGroupId": "9",
      "itemId": "3",
      "priT": "1.02",
      "upriT": "1.02",
      "elemT": "1.02",
      "secT": "1.0",
      "hsecT": "0.97"
    }
  ],
  "errorDetails": "",
  "metaData": {
    "pageNo": 0,
    "recordsPerPage": 2,
    "totalPages": 1,
    "totalRecords": 2
  }
}
```

Sample Response (when status is false)

```
{
  "status": false,
  "data": "",
  "errorDetails": {
    "responseCode": "923",
    "type": "invalid_region_type",
    "message": "Invalid Region Type"
  },
  "metaData": {
    "pageNo": 0,
    "recordsPerPage": 0,
    "totalPages": 1,
    "totalRecords": 0
  }
}
```

8. API to fetch Schools Teachers Summarised Statistics (APICode-4038)

This API is used to fetch Teachers Summarised Statistic Details based on different parameters.

URL	Demo URL <BASEURL>/v1.1/teachers-summarised-stats/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 21- All States 22- All Districts of a State
regionCode (Mandatory only for regionType: 11,12,22)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 22: UDISE State Code
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCd	Region Code as per passed Region Type
regionName	Region Name
lgdStateCd	LGD State Code
lgdDistrictCd	LGD District Code
totTch	Total Teachers
totTchM	Total Male Teachers
totTchF	Total Female Teachers
totTchGovt	Total Government Teachers
totTchGovtM	Total Government Teachers Male
totTchGovtF	Total Government Teachers Female
totTchGovtAided	Total Government Aided Teachers
totTchGovtAidedM	Total Government Aided Teachers Male
totTchGovtAidedF	Total Government Aided Teachers Female
totTchPvt	Total Private Teachers
totTchPvtM	Total Private Teachers Male
totTchPvtF	Total Private Teachers Female
totTchOther	Total Other Teachers
totTchOtherM	Total Other Teachers Male
totTchOtherF	Total Other Teachers Female
totTchPry	Total Primary Teachers
totTchUPry	Total Upper Primary Teachers
totTchEle	Total Elementary Teachers
totTchSec	Total Secondary Teachers
totTchHSec	Total Higher Secondary Teachers
ptrPry	Pupil Teacher Ratio- Primary
ptrUPry	Pupil Teacher Ratio- Upper Primary
ptrSec	Pupil Teacher Ratio- Secondary
ptrHSec	Pupil Teacher Ratio- Higher Secondary
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message
metaData	Information about API

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "9",
      "regionType": "10",
      "regionCd": "100",
      "regionName": "ALL INDIA",
      "lgdStateCd": "null",
      "lgdDistrictCd": "null",
      "totTch": "9483294",
      "totTchM": "4520047",
      "totTchF": "4963247",
      "totTchGovt": "4895601",
      "totTchGovtM": "2717278",
      "totTchGovtF": "2178323",
      "totTchGovtAided": "789634",
      "totTchGovtAidedM": "431325",
      "totTchGovtAidedF": "358309",
      "totTchPvt": "3523567",
      "totTchPvtM": "1228122",
      "totTchPvtF": "2295445",
      "totTchOther": "274492",
      "totTchOtherM": "143322",
      "totTchOtherF": "131170",
      "totTchPry": "4824726",
      "totTchUPry": "3431399",
      "totTchEle": "7270174",
      "totTchSec": "2221239",
      "totTchHSec": "1077615",
      "ptrPry": "0.0",
      "ptrUPry": "0.0",
      "ptrSec": "0.0",
      "ptrHSec": "0.0"
    }
  ],
  "errorDetails": "",
  "metaData": {
    "apiCode": "4038",
    "apiVersion": "1.1",
    "requestTimestamp": "11-05-2024 13:14:03.906",
    "responseTimestamp": "11-05-2024 13:14:03.925",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 1,
    "totalRecords": 1
  }
}
```

Sample Response (when status is false)

```
{
  "status": false,
  "data": "",
  "errorDetails": {
    "responseCode": "923",
    "type": "invalid_region_type",
    "message": "Invalid Region Type"
  },
  "metaData": {
    "apiCode": "4038",
    "apiVersion": "1.1",
    "requestTimestamp": "12-04-2024 18:02:41.985",
    "responseTimestamp": "12-04-2024 18:02:41.991",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 0,
    "totalRecords": 0
  }
}
```

9. API to fetch Students Summarised Statistics (APICode-4039)

This API is used to fetch Students Summarised Statistic Details based on different parameters.

URL	Demo URL <BASEURL>/v1.1/students-summarised-stats/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 21- All States 22- All Districts of a State
regionCode (Mandatory only for regionType: 11,12,22)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 22: UDISE State Code

valueType (Optional)	Integer	1: Number (Default) 2: Percentage
-------------------------	---------	--------------------------------------

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCd	Region Code as per passed Region Type
regionName	Region Name
lgdStateCd	LGD State Code
lgdDistrictCd	LGD District Code
totStudents	Total Students
totStudentGovt	Government Students Total
totStudentGovtAided	Government Aided Students Total
totStudentPvt	Private Students Total
totStudentOther	Other Students Total
totStudentB	Total Students Boys
totStudentG	Total Students Girls
prePry	Pre Primary
prePryB	Pre Primary Boys
prePryG	Pre Primary Girls
Pry	Primary
pryB	Primary Boys
pryG	Primary Girls
uPry	Upper Primary
uPryB	Upper Primary Boys
uPryG	Upper Primary Girls
elementary	Elementary
elementaryB	Elementary Primary Boys
elementaryG	Elementary Girls
sec	Secondary
secB	Secondary Boys
secG	Secondary Girls
hSec	Higher Secondary
hSecB	Higher Secondary Boys
hSecG	Higher Secondary Girls
totCwsn	Total CWSN
totCwsnPrePry	Total CWSN Pre-Primary

totCwsnPry	Total Children with Special Needs - Primary
totCwsnUPry	Total Children with Special Needs - Upper Primary
totCwsnElementary	Total Children with Special Needs - Elementary
totCwsnSec	Total Children with Special Needs - Secondary
totCwsnHSec	Total Children with Special Needs - Higher Secondary
nerPryB	Net Enrolment Ratio - Primary Boys
nerPryG	Net Enrolment Ratio - Primary Girls
nerUPryB	Net Enrolment Ratio - Upper Primary Boys
nerUPryG	Net Enrolment Ratio - Upper Primary Girls
nerSecB	Net Enrolment Ratio - Secondary Boys
nerSecG	Net Enrolment Ratio - Secondary Girls
nerHSecB	Net Enrolment Ratio - High Secondary Boys
nerHSecG	Net Enrolment Ratio - High Secondary Girls
gerPry	Gross Enrollment Ratio - Primary
gerPryB	Gross Enrollment Ratio - Primary Boys
gerPryG	Gross Enrollment Ratio - Primary Girls
gerUPry	Gross Enrollment Ratio - Upper Primary
gerUPryB	Gross Enrollment Ratio - Upper Primary Boys
gerUPryG	Gross Enrollment Ratio - Upper Primary Girls
gerSec	Gross Enrollment Ratio - Secondary
gerSecB	Gross Enrollment Ratio - Secondary Boys
gerSecG	Gross Enrollment Ratio - Secondary Girls
gerHSec	Gross Enrollment Ratio- Higher Secondary
gerHSecB	Gross Enrollment Ratio - Higher Secondary Boys
gerHSecG	Gross Enrollment Ratio - Higher Secondary Girls
gerElementary	Gross Enrollment Ratio - Elementary
gerElementaryB	Gross Enrollment Ratio - Elementary Boys
gerElementaryG	Gross Enrollment Ratio - Elementary Girls
ptrPry	Pupil Teacher Ratio- Primary
ptrUPry	Pupil Teacher Ratio- Upper Primary
ptrSec	Pupil Teacher Ratio- Secondary
ptrHSec	Pupil Teacher Ratio- Higher Secondary
gpiPry	Gender Parity Index- Primary
gpiUPry	Gender Parity Index- Upper Primary
gpiElementary	Gender Parity Index- Elementary
gpiSec	Gender Parity Index- Secondary
dropoutPry	Dropout Rate- Primary
dropoutUPry	Dropout Rate- Upper Primary
dropoutSec	Dropout Rate- Secondary

transPryUPry	Transition Rate from Primary to Upper Primary
transUPrySec	Transition Rate from Upper Primary to Secondary
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message
metaData	Information about API

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "9",
      "regionType": "10",
      "regionCd": "100",
      "regionName": "ALL INDIA",
      "lgdStateCd": "null",
      "lgdDistrictCd": "null",
      "totStudents": 251791722,
      "totStudentGovt": "136204917",
      "totStudentGovtAided": "26233480",
      "totStudentPvt": "84162385",
      "totStudentOther": "5190940",
      "totStudentB": "130878040",
      "totStudentG": "120913682",
      "prePry": "10167812",
      "prePryB": "5463242",
      "prePryG": "4704570",
      "pry": "112421298",
      "pryB": "58656287",
      "pryG": "53765011",
      "elementary": "175899158",
      "elementaryB": "91546943",
      "elementaryG": "53765011",
      "sec": "37934094",
      "secB": "19705374",
      "secG": "18228720",
      "totCwsn": "2107212",
      "totCwsnPrePry": "23484",
      "totCwsnPry": "1056495",
      "totCwsnUPry": "653057",
      "totCwsnElementary": "1709552",
      "totCwsnSec": "269208",
      "totCwsnHSec": "104968",
      "nerPryB": "77.58",
      "nerPryG": "81.16",
      "nerUPryB": "61.48",

```

```

        "nerUPryG": "62.61",
        "nerSecB": "42.26",
        "nerSecG": "42.58",
        "nerHSecB": "29.46",
        "nerHSecG": "30.76",
        "gerPry": "1.04",
        "gerPryB": "94.91",
        "gerPryG": "97.23",
        "gerUPry": "1.03",
        "gerUPryB": "89.59",
        "gerUPryG": "90.39",
        "gerSec": "1.02",
        "gerSecB": "78.62",
        "gerSecG": "79.03",
        "gerHSec": "56.65",
        "gerHSecB": "55.41",
        "gerHSecG": "57.99",
        "gerElementary": "1.04",
        "gerElementaryB": "92.93",
        "gerElementaryG": "94.63",
        "ptrPry": "0.0",
        "ptrUPry": "0.0",
        "ptrSec": "0.0",
        "ptrHSec": "0.0",
        "gpiPry": "0.0",
        "gpiUPry": "0.0",
        "gpiElementary": "0.0",
        "gpiSec": "0.0",
        "dropoutPry": "7.79",
        "dropoutUPry": "8.11",
        "dropoutSec": "16.37",
        "transPryUPry": "0.0",
        "transUPrySec": "0.0",
        "upryG": "30587204",
        "upryB": "32890656",
        "upry": "63477860",
        "hsecG": "13628177",
        "hsec": "27790658",
        "hsecB": "14162481"
    }
},
"errorDetails": "",
"metaData": {
    "apiCode": "4039",
    "apiVersion": "1.1",
    "requestTimestamp": "11-05-2024 12:54:49.324",
    "responseTimestamp": "11-05-2024 12:54:49.543",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 1,

```



```
        "totalRecords": 1
    }
}
```

Sample Response (when status is false)

```
{
  "status": false,
  "data": "",
  "errorDetails": {
    "responseCode": "923",
    "type": "invalid_region_type",
    "message": "Invalid Region Type"
  },
  "metaData": {
    "apiCode": "4039",
    "apiVersion": "1.1",
    "requestTimestamp": "19-04-2024 15:22:42.226",
    "responseTimestamp": "19-04-2024 15:22:42.233",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 0,
    "totalRecords": 0
  }
}
```

10. API to fetch Schools Summarised Statistics (APICode-4040)

This API is used to fetch Schools Summarised Statistic Details based on different parameters.

URL	Demo URL <BASEURL>/v1.1/schools-summarised-stats/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 21- All States 22- All Districts of a State
regionCode (Mandatory only for regionType: 11,12,22)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 22: UDISE State Code
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload	
Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCd	Region Code as per passed Region Type
regionName	Region Name
lgdStateCd	LGD State Code
lgdDistrictCd	LGD District Code
totSchools	Total Schools
totSchoolGovt	Government Schools Total
totSchoolGovtAided	Government Aided Schools Total
totSchoolPvt	Private Schools Total
totSchoolOther	Other Schools Total
totSchoolRural	Total Schools Rural
totSchoolUrban	Total Schools Urban
totSchoolB	Total Schools Boys
totSchoolG	Total Schools Girls
totSchoolCoed	Total Schools Coed
totSchoolPry	Total Schools Primary
totSchoolPryB	Total Schools Primary Boys
totSchoolPryG	Total Schools Primary Girls
totSchoolUPry	Total Schools Upper Primary
totSchoolUPryB	Total Schools Upper Primary Boys
totSchoolUPryG	Total Schools Upper Primary Girls
totSchoolElementary	Total Schools Elementary
totSchoolElementaryB	Total Schools Elementary Boys
totSchoolElementaryG	Total Schools Elementary Girls
totSchoolSec	Total Schools Secondary
totSchoolSecB	Total Schools Secondary Boys
totSchoolSecG	Total Schools Secondary Girls
totalSchoolHSec	Total Schools High Secondary
totSchoolHSecB	Total Schools High Secondary Boys
totalSchoolHSecG	Total Schools High Secondary Girls
totSchBToilet	Total Schools with Boys Toilet
totSchGToilet	Total Schools with Girls' Toilet
totSchGToiletGovt	Government Schools with Girls' Toilet Total
totSchGToiletGovtAided	Government Aided Schools with Girls' Toilet Total
totSchGToiletPvt	Private Schools with Girls' Toilet Total
totSchGToiletOther	Other Schools with Girls' Toilet Total

totSchLibrary	Total Schools with Library
totSchLibraryGovt	Total Schools with Library - Government
totSchLibraryGovtAided	Total Schools with Library - Government Aided
totSchLibraryPvt	Total Schools with Library - Private
totSchLibraryOther	Total Schools with Library - Other
totSchLibraryBooks	Total School Library Books
totSchLibraryBooksGovt	Total School Library Books - Government
totSchLibraryBooksGovtAided	Total School Library Books - Government Aided
totSchLibraryBooksPvt	Total School Library Books - Private
totSchLibraryBooksOther	Total School Library Books - Other
totSchElectricity	Total Schools with Electricity
totSchElectricityGovt	Total Schools with Electricity - Government
totSchElectricityGovtAided	Total Schools with Electricity - Government Aided
totSchElectricityPvt	Total Schools with Electricity - Private
totSchElectricityOther	Total Schools with Electricity - Other
totSchDrinkwater	Total Schools with Drinking Water
totSchDrinkwaterGovt	Total Schools with Drinking Water - Government
totSchDrinkwaterGovtAided	Total Schools with Drinking Water - Government Aided
totSchDrinkwaterPvt	Total Schools with Drinking Water - Private
totSchDrinkwaterOther	Total Schools with Drinking Water - Other
totSchHandwash	Total Schools with Handwashing Facilities
totSchHandwashGovt	Total Schools with Handwashing Facilities - Government
totSchHandwashGovtAided	Total Schools with Handwashing Facilities - Government Aided
totSchHandwashPvt	Total Schools with Handwashing Facilities - Private
totSchHandwashOther	Total Schools with Handwashing Facilities - Other
totSchMedical	Total Schools with Medical Facilities
totSchMedicalGovt	Total Schools with Medical Facilities - Government
totSchMedicalGovtAided	Total Schools with Medical Facilities - Government Aided
totSchMedicalPvt	Total Schools with Medical Facilities - Private
totSchMedicalOther	Total Schools with Medical Facilities - Other
totSchRamp	Total Schools with Ramps
totSchRecvdTextbook	Total Schools Received Textbooks
totSchoolPryCoed	Total Coed Schools Primary
totSchoolUPryCoed	Total Coed Schools Upper Prim
totSchoolElementaryCoed	Total Coed Schools Elementary
totSchoolSecCoed	Total Coed Schools Secondary
totSchoolHSecCoed	Total Coed Schools Higher sec
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "8",
      "regionType": "10",
      "regionCd": "100",
      "regionName": "ALL INDIA",
      "lgdStateCd": "null",
      "lgdDistrictCd": "null",
      "totSchools": "1489115",
      "totSchoolGovt": "1022386",
      "totSchoolGovtAided": "82480",
      "totSchoolPvt": "335844",
      "totSchoolOther": "48405",
      "totSchoolRural": "1234788",
      "totSchoolUrban": "254327",
      "totSchoolB": "11956",
      "totSchoolG": "29656",
      "totSchoolCoed": "1447503",
      "totSchoolPryB": "3727",
      "totSchoolPryG": "4776",
      "totSchoolPry": "760460",
      "totSchoolUPryB": "3107",
      "totSchoolUPryG": "9084",
      "totSchoolUPry": "435805",
      "totSchoolElementaryB": "6834",
      "totSchoolElementaryG": "13860",
      "totSchoolElementary": "1196265",
      "totSchoolSecB": "1934",
      "totSchoolSecG": "6498",
      "totSchoolSec": "150452",
      "totSchoolHsecB": "3188",
      "totSchoolHsecG": "9298",
      "totSchoolHsec": "142398",
      "totSchBToilet": "1406428",
      "totSchGToilet": "1439919",
      "totSchGToiletGovt": "986571",
      "totSchGToiletGovtAided": "77631",
      "totSchGToiletPvt": "332531",
      "totSchGToiletOther": "43186",
      "totSchLibrary": "1143154",
      "totSchLibraryGovt": "812220",
      "totSchLibraryGovtAided": "64854",
      "totSchLibraryPvt": "244367",
      "totSchLibraryOther": "21713",
    }
  ]
}
```

```

        "totSchLibraryBooks": "1133302",
        "totSchLibraryBooksGovt": "806235",
        "totSchLibraryBooksGovtAided": "64403",
        "totSchLibraryBooksPvt": "241635",
        "totSchLibraryBooksOther": "21029",
        "totSchElectricity": "1330305",
        "totSchElectricityGovt": "908774",
        "totSchElectricityGovtAided": "72829",
        "totSchElectricityPvt": "311009",
        "totSchElectricityOther": "37693",
        "totSchDrinkwater": "1462670",
        "totSchDrinkwaterGovt": "1004397",
        "totSchDrinkwaterGovtAided": "80023",
        "totSchDrinkwaterPvt": "332437",
        "totSchDrinkwaterOther": "45813",
        "totSchHandwash": "1233509",
        "totSchHandwashGovt": "834853",
        "totSchHandwashGovtAided": "69681",
        "totSchHandwashPvt": "293451",
        "totSchHandwashOther": "35524",
        "totSchMedical": "812451",
        "totSchMedicalGovt": "607239",
        "totSchMedicalGovtAided": "54976",
        "totSchMedicalPvt": "139770",
        "totSchMedicalOther": "10466",
        "totSchRamp": "1069795",
        "totSchRecvdTextbook": "858984",
        "totSchoolPryCoed": "751957",
        "totSchoolUPryCoed": "423614",
        "totSchoolElementaryCoed": "1175571",
        "totSchoolSecCoed": "142020",
        "totSchoolHSecCoed": "129912"
    },
    ],
    "errorDetails": "",
    "metaData": {
        "apiCode": "4040",
        "apiVersion": "1.1",
        "requestTimestamp": "19-04-2024 15:25:59.565",
        "responseTimestamp": "19-04-2024 15:25:59.592",
        "transactionId": "",
        "pageNo": 0,
        "totalPages": 1,
        "recordsPerPage": 1,
        "totalRecords": 1
    }
}

```

Sample Response (when status is false)

```
{
  "status": false,
  "data": "",
  "errorDetails": {
    "responseCode": "923",
    "type": "invalid_region_type",
    "message": "Invalid Region Type"
  },
  "metaData": {
    "apiCode": "4040",
    "apiVersion": "1.1",
    "requestTimestamp": "19-04-2024 16:39:24.289",
    "responseTimestamp": "19-04-2024 16:39:34.856",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 0,
    "totalRecords": 0
  }
}
```

11. API to fetch Summarised Statistics (APICode-4041)

This API is used to fetch Summarised Statistic Details based on different parameters.

URL	Demo URL <BASEURL>/ v1.1/summarised-stats/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 21- All States 22- All Districts of a State
regionCode (Mandatory only for regionType: 11,12,22)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 22: UDISE State Code
valueType (Optional)	Integer	1: Number (Default) 2: Percentage

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCd	Region Code as per passed Region Type
regionName	Region Name
lgdStateCd	LGD State Code
lgdDistrictCd	LGD District Code
totSchools	Total Schools
totSchoolRural	Total Schools-Rural
totSchoolUrban	Total Schools-Urban
totTeachersMale	Total Teachers- Male
totTeachersFemale	Total Teachers- Female
totStudentBoys	Total Students- Boys
totStudentGirls	Total Students- Girls
ptrPry	Pupil-Teacher Ratio- Primary
ptrUPry	Pupil-Teacher Ratio- Upper Primary
ptrSec	Pupil-Teacher Ratio- Secondary
ptrHSec	Pupil-Teacher Ratio- Higher Secondary
schWithDrinkWater	Schools with Drinking Water
schWithElectricity	Schools with Electricity
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message
metaData	Information about API

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "9",
      "regionType": "10",
      "regionCd": "100",
      "regionName": "ALL INDIA",
      "lgdDistrictCd": "null",
      "lgdStateCd": "null",
      "totSchools": "1466109",
      "totSchoolRural": "1208481",
      "totSchoolUrban": "257628",

```

```

        "totTeachersMale": "4520047",
        "totTeachersFemale": "4963247",
        "totStudentBoys": "130878040",
        "totStudentGirls": "120913682",
        "ptrPry": "0.0",
        "ptrUPry": "0.0",
        "ptrSec": "0.0",
        "ptrHSec": "0.0",
        "schWithDrinkWater": "1442621",
        "schWithElectricity": "1344828"
    }
},
"errorDetails": "",
"metaData": {
    "apiCode": "4041",
    "apiVersion": "1.1",
    "requestTimestamp": "11-05-2024 13:55:45.948",
    "responseTimestamp": "11-05-2024 13:55:45.963",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 1,
    "totalRecords": 1
}
}

```

Sample Response (when status is false)

```

{
    "status": false,
    "data": "",
    "errorDetails": {
        "responseCode": "923",
        "type": "invalid_region_type",
        "message": "Invalid Region Type"
    },
    "metaData": {
        "apiCode": "4041",
        "apiVersion": "1.1",
        "requestTimestamp": "19-04-2024 16:39:24.289",
        "responseTimestamp": "19-04-2024 16:39:34.856",
        "transactionId": "",
        "pageNo": 0,
        "totalPages": 1,
        "recordsPerPage": 0,
        "totalRecords": 0
    }
}

```

12. API to fetch PTR (Pupil-Teacher Ratio) Details (APICode-4042)

This API is used to fetch Pupil Teacher Ratio Details based on different parameters.

URL	Demo URL <BASEURL>/v1.1/kpi/ptr/public
Content-Type	application/json
Method	POST

where BASEURL is <https://demo.udiseplus.gov.in/archive-services>

Request Header

Attributes	Description
Identity	Identity provided by UDISE+ API System

Request Payload JSON

Attributes	Type	Description
yearId (Mandatory)	Integer	11- (2024-25) 10- (2023-24) 9- (2022-23) 8- (2021-22) 7- (2020-21) 6- (2019-20) 5- (2018-19) 4- (2017-18) 3- (2016-17) 2- (2015-16) 1- (2014-15) -1 (2013-14) -2 (2012-13)
regionType (Mandatory)	Integer	10- National 11- Specific State 12- Specific District 13- Specific Block 21- All States 22- All Districts of a State 23- All Blocks of a District
regionCode (Mandatory only for regionType: 11,12,13,22,23)	String	As per regionType. For regionType 11: UDISE State Code regionType 12: UDISE District Code regionType 13: UDISE Block Code regionType 22: UDISE State Code regionType 23: UDISE District Code

managementCode (Optional)	Integer	Pass specific managementCode to get Specific Management's Data, Pass Zero to get All Managements Rows, Do not pass managementCode or Pass -1 to get All Managements Total
locationCode (Optional)	Integer	Pass specific locationCode to get Specific Location's Data, Pass Zero to get All Locations Rows, Do not pass locationCode or Pass -1 to get All Locations Total

Response Payload

Attributes	Description
status	Status of the authentication request true-Success false- Failure
data	If status is true
yearId	Year Id as per request
regionType	Region Type
regionCode	Region Code as per passed Region Type
locationCode	Region Name
managementCode	LGD State Code
ptrTotal	Pupil-Teacher Ratio- Total
ptrPrePry	Pupil-Teacher Ratio- Pre-Primary
ptrPry	Pupil-Teacher Ratio- Primary
ptrUPry	Pupil-Teacher Ratio- Upper Primary
ptrSec	Pupil-Teacher Ratio- Secondary
ptrHSec	Pupil-Teacher Ratio- Higher Secondary
errorDetails	If status is false
responseCode	Error Response code
type	Error type
message	Error Message
metaData	Information about API

Sample Response (when status is true)

```
{
  "status": true,
  "data": [
    {
      "yearId": "9",
      "regionType": "10",
      "regionCode": "100",
      "locationCode": "0",
      "managementCode": "0",
      "ptrTotal": "25.48",
      "ptrPrePry": "21.39",
      "ptrPry": "23.3",
      "ptrUPry": "18.5",
      "ptrSec": "17.08",
      "ptrHSec": "25.79"
    }
  ],
  "errorDetails": "",
  "metaData": {
    "apiCode": "4042",
    "apiVersion": "1.1",
    "requestTimestamp": "30-05-2024 14:12:50.678",
    "responseTimestamp": "30-05-2024 14:12:50.695",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 1,
    "totalRecords": 1
  }
}
```

Sample Response (when status is false)

```
{
  "status": false,
  "data": "",
  "errorDetails": {
    "responseCode": "923",
    "type": "invalid_region_type",
    "message": "Invalid Region Type"
  },
  "metaData": {
    "apiCode": "4042",
    "apiVersion": "1.1",
    "requestTimestamp": "30-05-2024 14:15:29.759",
    "responseTimestamp": "30-05-2024 14:15:30.023",
    "transactionId": "",
    "pageNo": 0,
    "totalPages": 1,
    "recordsPerPage": 0,
    "totalRecords": 0
  }
}
```

Further Clarifications

In case of any further clarifications, please mail your query to udiseplus-mhrd@gov.in with Subject Line prefixed with "UDISE Plus APIs Query:"