**CDSA SEMANTIC DATA ANNOTATION**

1. **Aam Aadmi Bima Yojana**

Json Output:

{

"Country": "Location",

"State": "Location",

"Year": "Time",

"New Lives Covered Under Aam Aadmi Bima Yojana (Aaby) (UOM:Number)": "Numerical",

"Claims Setteled Under Aam Aadmi Bima Yojana (Aaby) Claims Settled Includes Death, Accident And Disability Claims (UOM:Number)": "Numerical",

"Amount Of Claims Setteled Under Aam Aadmi Bima Yojana (Aaby) , Claims Settled Includes Death, Accident And Disability Claims (UOM:INR(IndianRupees))": "Numerical",

"Scholarships Paid Under Aam Aadmi Bima Yojana (Aaby) (UOM:Number)": "Numerical",

"Amount Of Scholarships Paid Under Aam Aadmi Bima Yojana (Aaby) (UOM:INR(IndianRupees))": "Numerical"

}

1. **Direct Benefit Transfer (DBT) Disbursements - Statewise, Scheme Wise Data**

Json Output:

{

"Country": "Location",

"State": "Location",

"Year": "Time",

"Ministry Or Department Name": "Categorical",

"Direct Benefit Transfer (Dbt) Scheme Name": "Categorical",

"Direct Benefit Transfer (Dbt) Scheme Benefit Type": "Categorical",

"Direct Benefit Transfer (Dbt) Fund Transferred (UOM:INR(IndianRupees))": "Numerical"

}

1. **Estimated Number and Area of Operational Holdings by Size Classes and Tenancy Status**

Json Output:

{

"Country": "Location",

"State": "Location",

"District": "Location",

"Year": "Time",

"Social Group Type": "Categorical",

"Land Area Size": "Numerical",

"Category Of Holdings": "Categorical",

"Wholly Owned And Self Operated Holdings (UOM:Number)": "Numerical",

"Area Of Wholly Owned And Self Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Wholly Leased-In Holdings (UOM:Number)": "Numerical",

"Area Of Wholly Leased-In Holdings (UOM:Ha(Hectares))": "Numerical",

"Wholly Otherwise Operated Holdings (UOM:Number)": "Numerical",

"Area Of Wholly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Partly Owned And Partly Leased-In Holdings (UOM:Number)": "Numerical",

"Owned Area Of Partly Owned And Partly Leased-In Holdings (UOM:Ha(Hectares))": "Numerical",

"Leased Area Of Partly Owned And Partly Leased-In Holdings (UOM:Ha(Hectares))": "Numerical",

"Partly Owned And Partly Otherwise Operated Holdings (UOM:Number)": "Numerical",

"Owned Area Of Partly Owned And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Operated Area Of Partly Owned And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Number)": "Numerical",

"Leased-In Area Of Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Operated Area Of Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Partly Owned, Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Number)": "Numerical",

"Owned Area Of Partly Owned, Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Leased-In Area Of Partly Owned, Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical",

"Operated Area Of Partly Owned, Partly Leased-In And Partly Otherwise Operated Holdings (UOM:Ha(Hectares))": "Numerical"

}

1. **Estimated Number of Operational Holdings who owned or hired and used Agricultural Machinery By Size Groups**

Json Output:

{

"Country": "Location",

"State": "Location",

"District": "Location",

"Year": "Time",

"Size Of Holdings In Hectares": "Numerical",

"Agricultural Machine Or Equipment Type": "Categorical",

"Agricultural Machine Or Equipment Name": "Categorical",

"Owned/Hired": "Categorical",

"Agricultural Machines Or Equipments (UOM:Number)": "Numerical"

}

1. **National Achievement Survey (NAS) Survey of Learning Outcomes - District report for Class 3**

Json Output:

{

"Country": "Location",

"State": "Location",

"District": "Location",

"Year": "Time",

"Class Studying": "Numerical",

"Schools Surveyed (UOM:Number)": "Numerical",

"Students Surveyed (UOM:Number)": "Numerical",

"Average Performance Of Students On Learning Outcome E302 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E303 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E304 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E305 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E307 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E309 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E310 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E311 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E313 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E314 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome L304 Language (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome L312 Language (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M301 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M302 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M303 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M304 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M305 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M306 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M309 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M311 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M312 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M317 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M318 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M319 Mathematics (UOM:%(Percentage))": "Numerical"

}

1. **National Achievement Survey (NAS) Survey of Learning Outcomes - District report for Class 5**

Json Output:

{

"Country": "Location",

"State": "Location",

"District": "Location",

"Year": "Time",

"Class": "Numerical",

"Number Of Schools Surveyed (UOM:Number)": "Numerical",

"Number Of Students Surveyed (UOM:Number)": "Numerical",

"Average Performance Of Students On Learning Outcome E403 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E410 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E501 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E503 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E504 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E505 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E506 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E507 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E508 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E509 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E510 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E512 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome E513 Evs (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome L504 Language (UOM:%(Percentage))": "Categorical",

"Average Performance Of Students On Learning Outcome L508 Language (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M401 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M412 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M418 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M421 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M501 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M504 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M505 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M506 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M508 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M509 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M512 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M513 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M514 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M515 Mathematics (UOM:%(Percentage))": "Numerical",

"Average Performance Of Students On Learning Outcome M516 Mathematics (UOM:%(Percentage))": "Numerical"

}

1. **Principal Characteristics by Type of Organisation**

Json Output:

{

"Country": "Location",

"Year": "Time",

"Type Of Organisation ": "Categorical",

"Number Of Factories (UOM:Number)": "Numerical",

"Fixed Capital (UOM:INR(IndianRupees))": "Numerical",

"Productive Capital (UOM:INR(IndianRupees))": "Numerical",

"Invested Capital (UOM:INR(IndianRupees))": "Numerical",

"Number Of Workers (UOM:Number)": "Numerical",

"Number Of Total Persons Engaged (UOM:Number)": "Numerical",

"Wages To Workers (UOM:INR(IndianRupees))": "Numerical",

"Total Emoluments (UOM:INR(IndianRupees))": "Numerical",

"Total Input (UOM:INR(IndianRupees))": "Numerical",

"Total Output (UOM:INR(IndianRupees))": "Numerical",

"Depreciation (UOM:INR(IndianRupees))": "Numerical",

"Net Value Added (UOM:INR(IndianRupees))": "Numerical",

"Rent Paid (UOM:INR(IndianRupees))": "Numerical",

"Interest Paid (UOM:INR(IndianRupees))": "Numerical"

}

1. **Social Category wise Estimated Number of Operational Holdings by Size Classes and Irrigation Status**

Json Output:

{

"Country": "Location",

"State": "Location",

"District": "Location",

"Year": "Time",

"Social Group Type": "Categorical",

"Land Area Size": "Numerical",

"Category Of Holdings": "Categorical",

"Wholly Irrigated Holdings (UOM:Number)": "Numerical",

"Area Of Wholly Irrigated Holdings (UOM:Ha(Hectares))": "Numerical",

"Wholly Unirrigated Holdings (UOM:Number)": "Numerical",

"Area Of Wholly Unirrigated Holdings (UOM:Ha(Hectares))": "Numerical",

"Partially Irrigated Holdings (UOM:Number)": "Numerical",

"Irrigated Area Of Partially Irrigated Holdings (UOM:Ha(Hectares))": "Numerical",

"Area Of Partially Irrigated Holdings (UOM:Ha(Hectares))": "Numerical",

"Holdings Receiving Irrigation (UOM:Number)": "Numerical",

"Net Irrigated Area Of Holdings Receiving Irrigation (UOM:Ha(Hectares))": "Numerical"

}

1. **State Level Climate Vulnerability Indicators**

Json Output:

{

"Country": "Location",

"State": "Location",

"Year": "Time",

"Climate Vulnerability Index (UOM:Ratio)": "Numerical",

"Geographical Land Area As Per 2019 (UOM:sq.km(SquareKilometer))": "Numerical",

"Forest Land Area As Per 2019 In Square Kilometres (UOM:sq.km(SquareKilometer))": "Numerical",

"Agriculture Land Area As Per 2014-2015 In Hectare (UOM:Ha(Hectares))": "Numerical",

"Wasteland Area As Per 2015-2016 In Square Kilometres (UOM:sq.km(SquareKilometer))": "Numerical",

"Irrigated Area As Per 2014-2015 (%) (UOM:%(Percentage))": "Numerical",

"Population Density In Person Per Km As Per 2019 (UOM:Number)": "Numerical",

"Literacy Rate As Per 2011 (UOM:%(Percentage))": "Numerical",

"Gross Domestic Product At Constant Price (2011-12) (UOM:INR(IndianRupees))": "Numerical",

"Percentage Of Households Below Poverty Line As Per 2011 (UOM:%(Percentage))": "Numerical",

"Infant Mortality Rate As Per 2011 (UOM:Ratio)": "Numerical",

"Poverty Rate As Per 2011 (UOM:Ratio)": "Numerical",

"Proportion Of Income From Natural Resources Like Agriculture, Forestry, Livestock And Fishery To Gross Domestic Product (UOM:Ratio)": "Numerical",

"Proportion Of Output From Perennial Trees To Total Value Of Agricultural And Allied Output (UOM:Ratio)": "Numerical",

"Marginal And Small Operational Land Holding (%) (UOM:%(Percentage))": "Numerical",

"Coefficient Of Variation Or Yield Variability Of Food Grains (UOM:Ratio)": "Numerical",

"Proportion Of Area Under Pradhan Mantri Fasal Bima Yojana (Pmfby) And Restructured Weather Based Crop Insurance Scheme (Wbcis) (UOM:Ratio)": "Numerical",

"Proportion Of Rainfed Agriculture (UOM:Ratio)": "Numerical",

"Forest Land Area In Square Kilometres Per 1,000 Rural Population (UOM:sq.km(SquareKilometer))": "Numerical",

"Women In The Overall Workforce (%) (UOM:%(Percentage))": "Numerical",

"Average Person Day Per Household Employed Under Mahatma Gandhi National Rural Employment Guarantee Act (Mgnrega) (UOM:%(Percentage))": "Numerical",

"Road And Rail Density (UOM:Ratio)": "Numerical.",

"Density Of Health Care Workers Per Lakh Population (UOM:Ratio)": "Numerical",

"Vector Borne Diseases Like Dengue, Chikungunya, Acute Encephalitis Syndrome, Japanese Encephalitis, Malaria Per 1,000 Population (UOM:Number)": "Numerical",

"Water Borne Diseases Like Cholera, Typhoid, Acute Diarrhoea Per 1,000 Population (UOM:Number)": "Numerical"

}

1. **Statewise and Monthwise Requirement and Availability of Chemical Fertilizers**

Json Output:

{

"Country": "Location",

"State": "Location",

"Year": "Time",

"Month": "Time",

"Name Of The Fertilizer Used": "Categorical",

"Required Fertilizer Quantity (UOM:MT(Metrictonne))": "Numerical",

"Available Fertilizer Quantity (UOM:MT(Metrictonne))": "Numerical"

}