

Requirements Specification Document for Integration of States/UTs RCS Application with National Cooperative Database (NCD) through APIs

Version 1.0

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Requirements specification Document for Integration of States/UTs RCS Application with National Cooperative Database (NCD) through APIs

A. Purpose of the Document:

This document has been prepared to help all the States/UTs RCS offices to build their Digital Platform for all their activities in such a manner that it is possible to integrate their Database with National Cooperative Database(NCD) through APIs. The structure of the NCD along with all the Master Data tables has been given. States/UTs RCS may use the same Master Tables in the new RCS application which is to be developed under the RCS Computerization Project of MoC. This document shall also help those states/UTs (who are already having their existing RCS Application) in making changes to their system, so that Data updation in NCD is done through APIs automatically.

All the States/UTs are requested to capture all the parameters (besides others as per your state requirement) as given below in order to update the NCD through APIs.

The attached Excel files with this document contains all the Master Tables structures (master_table and gp_villages) being used in the NCD. This will help the States/UTs in developing their RCS Application and its integration with NCD.

B. Common Parameters for All Cooperatives

1.0 Basic Details

Sr. No.	Parameters	
1	Basic Detail	
	1(a). Name of Cooperative Society	
	1(b). Sector of Operation	Credit/ non-credit
	1(c). Primary activity	Dairy Cooperative
	1(d). Registration Authority	
	1(e). Registration Number	
	1(f). Date of Registration	
	1(g). Present Functional Status	Functional, non-functional or under liquidation

2.0 Location Details of Registered Office

Location Details of Registered Office	
	2(a). Location of Registered Office
	Urban
	2(b). State / UT
	2(c). District
	2(d). Category of Urban Local Body

Location Details of Registered Office	
	2(e). Urban Local Body
	2(f). Locality or Ward
	2(g). Pin Code
	2(h). Full Address
	2(a). Location of Registered Office
	Rural
	2(b). State / UT
	2(c). District
	2(d). Block
	2(e). Gram Panchayat
	2(f). Village
	2(g). Pin Code
	2(h). Full Address

3.0 Contact Details

3	Contact Details
	3(a). Name
	3(b). Designation
	3(c). Mobile Number
	3(d). Landline Number
	3(e). Email ID

4.0 Sector Details

4	Sector Details	
	4(a). Operation Area Location	
	Urban	
	4(b)(i). Area of Operation Urban	
	4(c)(i). District	
	4(c)(ii). Category of Urban Local Body	
	4(c)(iii). Urban Local Body	
	4(c)(iv). Locality or Ward	
	Rural	
	4(b)(i). Area of Operation Rural	
	4(c)(i). District	
	4(c)(ii). Block	
	4(c)(iii). Gram Panchayat	
	4(c)(iv). Village	
	Both	Both above Urban and Rural showing

4	Sector Details	
	4(d). Whether Area of Operation (Village, Panchayat, Block or Mandal or Town, Taluka/ District) is adjacent to or includes water body?	Yes\No
	4(e). Type of water body	
	4(f). Whether the Society is affiliated to Union/Federation	Yes\No
	4(g). Level of Affiliated Union/Federation	
	4(h). Name of Affiliated Union/Federation	

5.0 Number of Members of the Cooperative Society

Category				
Gender	General			
Male		SC	ST	OBC
Female				
Transgender				

6.0 Financial Parameters:

	Item	Values
5.0	6(a). Whether Financial Audit has been done?	Yes/No
	6(b). Year of Latest Audit Completed	
	6(c). Category of Audit	
6.0	7(a). Whether the Cooperative Society is profit making?	Yes/No
	7(b). Net Profit of the Cooperative Society	
	7(c). Net Loss of the Cooperative Society	
7.0	8(a). Whether the dividend is paid by the Cooperative Society?	Yes/No
	8(b). Dividend Rate Paid by the Cooperative Society (in %)	Yes/No

	Item	Values
8.0	9(a). Select the type of bank where the cooperative society have a bank account?	1- Select ALL 2- Cooperative Bank 3-Commercial Bank
	9(b). Select bank name where the cooperative society has its bank account: -	1- Select ALL 2- Stcb 3-DCCB
	4- Other (Please write the name)	

B.1 Database Structure for Common Parameters of all Cooperative Societies:

Column Name	Type	Description
cooperative_society_name	varchar(255)	Name of the cooperative society.
sector_of_operation	int(11)	ID indicating the sector of operation.
Primary activity	varchar(255)	Primary activity of the cooperative society.
sector_of_operation_type	tinyint(4)	Type of sector of operation (1=>Credit, 2=>Non Credit).
registration_authoritie_id	int(11)	ID of the registration authority.
registration_number	varchar(255)	Registration number of the cooperative society.
date_registration	Date	Date of registration of the society.
functional_status	mediumint(9)	Functional status of the cooperative society.
location_details_of_head_quarter	Text	Detailed address of the headquarters.
location_of_head_quarter	tinyint(4)	Type of location of the headquarters (1=>Urban, 2=>Rural).
state_code	int(11)	Code representing the state.
district_code	int(11)	Code representing the district.
block_code	int(11)	Code representing the block.
gram_panchayat_code	int(11)	Code representing the Gram Panchayat.
is_coastal	tinyint(1)	Indicator if the area is coastal (0 or 1).
village_code	int(11)	Code representing the village.
urban_local_body_type_code	int(11)	Code representing the type of urban local body.

Column Name	Type	Description
urban_local_body_code	int(11)	Code representing the urban local body.
locality_ward_code	int(11)	Code representing the locality or ward.
pincode	int(11)	PIN code of the headquarters.
full_address	varchar(255)	Full address of the headquarters.
name_of_member	varchar(255)	Name of the member.
designation	varchar(255)	Designation of the member.
mobile	varchar(255)	Mobile number of the member.
Landline Number	varchar(255)	Landline number of the member.
email	varchar(255)	Email address of the member.
operation_area_location	tinyint(4)	Location of operation (1=>'Urban', 2=>'Rural', 3=>'Both').
Area of Operation Urban	varchar(255)	Urban area of operation.
District	varchar(255)	District of operation.
Category of Urban Local Body	varchar(255)	Category of urban local body.
Urban Local Body	varchar(255)	Name of the urban local body.
Locality or Ward	varchar(255)	Locality or ward of operation.
Area of Operation Rural	varchar(255)	Rural area of operation.
Block	varchar(255)	Block of operation.
Gram Panchayat	varchar(255)	Gram Panchayat of operation.
Village	varchar(255)	Village of operation.
Type of water body	varchar(255)	Type of water body in operation area.
cooperative_society_type_id	int(11)	Tier of the cooperative society.
is_multi_state	int(11)	Indicator if the society operates in multiple states (1=>Yes, 0=>No).
area_of_operation_id	int(11)	ID of the area of operation.
water_body_type_id	int(11)	ID of the water body type.
local_langauge_society_name	varchar(255)	Local language name of the society.
secondary_activity	int(11)	Secondary activity of the society.
subdistrict_code	int(11)	Code representing the subdistrict.
sector_code	int(11)	Code representing the sector.
contact_person	varchar(255)	Name of the contact person.
designation	int(11)	Designation of the contact person.
designation_other	varchar(200)	Other designation of the contact person.
mobile	varchar(15)	Mobile number of the contact person.

Column Name	Type	Description
landline	varchar(15)	Landline number of the contact person.
email	varchar(255)	Email address of the contact person.
members_of_society	varchar(255)	Members of the society.
financial_audit	tinyint(1)	Indicator if financial audit is complete (0 or 1).
audit_complete_year	varchar(19)	Year when the audit was completed.
category_audit	int(11)	Category of the audit.
is_profit_making	tinyint(1)	Indicator if the society is profit-making (0 or 1).
annual_turnover	varchar(255)	Annual turnover of the society.
annual_loss	varchar(255)	Annual loss of the society.
is_dividend_paid	tinyint(1)	Indicator if dividend is paid (0 or 1).
dividend_rate	varchar(10)	Rate of dividend paid.
operation_area_location	tinyint(4)	Location of operation (1=>'Urban', 2=>'Rural', 3=>'Both').
cooperative_id_num	bigint(20)	Numeric ID of the cooperative society.
cooperative_id	varchar(40)	Unique identifier of the cooperative society.

C. Sector-wise Cooperative Societies Parameters required to be captured in State/UT RCS Application for integration with NCD:

1. Agriculture & Allied Cooperative

a) Parameters of Agriculture Sector Cooperative Registrations

S.No.	Parameters	Description
11.	Member Detail of Cooperative Society - type of member (Individual/Institutional)	1- Individual (No. of Members) 2- Institutional (No. of Members)
12.	Authorized Share Capital (in Rs):	
	12 (a)Paid up Share Capital by different Entity - Name of entity (Members , Government or Government bodies)	
13	Annual Turn Over of the Cooperative Society (in Rs)	
14	14(a)Do the members themselves have pooled land for the cooperative society?	Yes/No
	14(b) Apart from the pooled/common land of individuals, has the society taken any land from the government?	Yes/No
	14(c)Is the right vested with the members to take back the land from the society	Yes/No
	14(d) Do the members themselves work on pooled/common land of the cooperative society?	Yes/No
	14(e)Do the society have common pool of bullocks, machinery, equipments , etc.?	Yes/No
	14(f)Do the society fully utilize common pool resource?	Yes/No
	14(g)Does the society have the provision of rain water harvesting?	
	14(h)Which of the following farming mechanisms adopted by the cooperative society?	

S.No.	Parameters	Description
	14(i)The means of irrigation available with the society?	

b) Database Structure for Agriculture Sector Cooperative Registrations

Column	Type	Constraints	Description
cooperative_registration_id	int(11)	NULL	ID of the cooperative society's registration .
type_society	int(11)	NULL	Type of society .
has_building	tinyint(1)	NULL	Indicates if the society has a building .
building_type	int(11)	NULL	Type of building .
authorised_share	double(17,2)	NULL	Amount of authorised share capital .
paid_up_members	double(17,2)	NULL	Amount of paid-up capital from members .
paid_up_government_bodies	double(17,2)	NULL	Amount of paid-up capital from government bodies).
paid_up_total	double(17,2)	NULL	Total paid-up capital.
annual_turn_over	double(17,2)	NULL	Annual turnover .
individual_member	bigint(20)	NULL	Number of individual members .
institutional_member	bigint(20)	NULL	Number of institutional members .
loan_dccb	bigint(20)	NULL	Loan amount from District Central Cooperative Bank .
loan_from_dcb	double(17,2)	NULL	Amount of loan from District Cooperative Bank .
loan_other	bigint(20)	NULL	Loan amount from other sources .
loan_from_other	double(17,2)	NULL	Amount of loan from other sources .
has_pool_land	tinyint(1)	NULL	Indicates if the society has pool land .
has_gov_land	tinyint(1)	NULL	Indicates if the society has government land.
member_vested_right	tinyint(1)	NULL	Indicates if members have vested rights .
is_member_work	tinyint(1)	NULL	Indicates if members work .
society_common_pool	tinyint(1)	NULL	Indicates if society has a common pool .
is_utilize_pool	tinyint(1)	NULL	Indicates if the pool is utilized .
harvesting	tinyint(1)	NULL	Indicates if harvesting is done .
is_operate_retail	tinyint(1)	NULL	Indicates if society operates retail .
farming_mech	varchar(255)	NULL	Type of farming mechanism .
irrigation_means	varchar(255)	NULL	Means of irrigation .

2. Agro Processing / Industrial Cooperative

a) Parameters of Agriculture Sector Cooperative Registrations

S.No.	Parameters	Description
10	Society:	Type of Member
	10(a). Member Details of the Cooperative	i- Individual
		ii- Institutional
	10(b). Type of product produced by cooperative society	i- Agriculture & Allied
		ii- Non-Agriculture
	10(c). Whether the co-operative society has an office building	Yes/No
	10(d). Type of Office Building	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
11	11(a). Authorized Share Capital (in Rs):	
	11(b). Paid up Share Capital by different Entity	i- Members
		ii- Government or Government Bodies
	12(a). Annual Turn Over of the Cooperative Society (in Rs)	
12		
	12(b). Whether the cooperative society has Processing Unit or Manufacturing Unit in Operation?	Yes/No
	12(c). Number of Processing Unit or Manufacturing Unit operated by cooperative society:	
	12(d). Whether the Processing or Manufacturing work is done by members themselves?	Yes/No
	12(e). Whether the work is divided among the members as per their skill?	Yes/No

S.No.	Parameters	Description
	12(f). Whether the cooperative society provide raw material to members & produced product taken after processing ?	Yes/No
	12(g). Whether the raw material easily available to cooperative society ?	Yes/No
	12(h). Whether the wastes are generated in production process ?	Yes/No
	12(i). Whether the waste management facility is available in the society ?	Yes/No
	12(j). Whether the cooperative society operate retail shops/outlet to sale products ?	Yes/No
	12(k). Number of retail shops/outlets operated by the cooperative society:	Yes/No
	12(l). Whether products are sale out of the area of operation of the cooperative society?	Yes/No

b) Database Structure for Agro Processing / Industrial Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	Unique identifier for the cooperative registration.
individual_member	bigint(20) NULL	Number of individual members in the cooperative.
institutional_member	bigint(20) NULL	Number of institutional members in the cooperative.
total_member	bigint(20) NULL	Total number of members in the cooperative.
type_society	int(11) NULL	Type of society ('1' => 'Agriculture & Allied', '2' => 'Non-Agriculture').
has_building	tinyint(1) NULL	Indicates if the cooperative has a building (1 for Yes, 0 for No).
building_type	int(11) NULL	Type of building used by the cooperative.
authorised_share	double(17,2) NULL	Authorised share capital of the cooperative.
paid_up_members	double(17,2) NULL	Paid-up share capital from members.
paid_up_government_bodies	double(17,2) NULL	Paid-up share capital from government bodies.

Column	Type	Description
paid_up_total	double(17,2) NULL	Total paid-up share capital.
annual_turn_over	double(17,2) NULL	Annual turnover of the cooperative.
loan_from_dccb	tinyint(2) NULL	Indicates if the cooperative has taken a loan from DCCB (1 for Yes, 0 for No).
dccb_loan_amount	double NULL	Amount of loan taken from DCCB.
loan_from_other	tinyint(2) NULL	Indicates if the cooperative has taken a loan from other sources (1 for Yes, 0 for No).
loan_from_other_amount	double NULL	Amount of loan taken from other sources.
processing_unit	tinyint(2) NULL	Indicates if the cooperative has a processing unit (1 for Yes, 0 for No).
processing_unit_number	bigint(20) NULL	Number of processing units owned by the cooperative.
processing_by_members	tinyint(2) NULL	Indicates if processing is done by members (1 for Yes, 0 for No).
work_divided	tinyint(2) NULL	Indicates if work is divided among members (1 for Yes, 0 for No).
product_taken	tinyint(2) NULL	Indicates if the product is taken by the cooperative (1 for Yes, 0 for No).
material_available	tinyint(2) NULL	Indicates if materials are available (1 for Yes, 0 for No).
wastes_generated	tinyint(2) NULL	Indicates if wastes are generated (1 for Yes, 0 for No).
waste_management_facility	tinyint(2) NULL	Indicates if there is a waste management facility (1 for Yes, 0 for No).
operate_shops	tinyint(2) NULL	Indicates if the cooperative operates shops (1 for Yes, 0 for No).
operate_shops_number	bigint(20) NULL	Number of shops operated by the cooperative.
product_sale_out_of_area	tinyint(2) NULL	Indicates if products are sold out of the area (1 for Yes, 0 for No)

3. Bee Farming Cooperative

a) Parameters of Agriculture Sector Cooperative Registrations

	10 (b) Whether the co-operative society has an office building	
	10 (c) Type of Office Building	
	11 Member Detail of Cooperative Society - type of member (Individual/Institutional)	
12	Authorised Share Capital (in Rs):	
	12 (a) Paid up Share Capital by different Entity - Name of entity (Members , Government or Government bodies)	
13	Annual Turn Over of the Cooperative Society (in Rs)	
	13(a) Whether the Cooperative society has Common Beehive Yard?	Yes/No
	13(b) Number of beehives operated by cooperative society.	
	13(c) Type of Beehives are used for rearing bee by cooperative:	
	13(d) Whether the rearing of bees is done by member themselves?	Yes/No
	13(d)(1) Whether the regular guidance/training is provided by cooperative society to members?	Yes/No
	13(e) Type of products of bee farming:	
	13(f) Whether the Honey Bee Plants/Flowers are grown by cooperative society?	Yes/No
	13(g) Whether the cleaning, processing & packaging facility is available with cooperative society	Yes/No
	13(h) Whether the waste management facility is available in the cooperative society?	Yes/No
	13(i) Whether the Cooperative society has its own Brand for Honey Products?	Yes/No

	13(j)Whether the cooperative society operate retail shops/outlet to sale products?	Yes/No
	13(k)Number of retail shops/outlets operated by the cooperative society.	

API Documentation for Bee Farming Cooperative Registrations

b) Database Structure for Bee Farming Cooperative Registration

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_bee	varchar(255)	Type of cooperative related to beekeeping.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
loan_dccb	bigint(20)	Loan amount from DCCB (District Central Cooperative Bank).
loan_from_dcb	double(17,2)	Loan amount from DCB (District Cooperative Bank).
loan_other	bigint(20)	Other loan amounts.
loan_from_other	double(17,2)	Other loan amounts from different sources.
common_yard	tinyint(1)	Indicator if the cooperative has a common yard (0 for No, 1 for Yes).
no_of_behives	bigint(20)	Number of beehives managed by the cooperative.
type_behives	int(11)	Type of beehives managed.
rear_by_member	tinyint(1)	Indicator if bees are reared by members (0 for No, 1 for Yes).
guidance_by_member	tinyint(1)	Indicator if guidance is provided by members (0 for No, 1 for Yes).
type_product	varchar(255)	Type of product produced by the cooperative.
is_bee_plant_grow	tinyint(1)	Indicator if bee plants are grown (0 for No, 1 for Yes).
is_cleaning_process	tinyint(1)	Indicator if a cleaning process is implemented (0 for No, 1 for Yes).
is_waste_facility	tinyint(1)	Indicator if waste management facility is available (0 for No, 1 for Yes).
own_brand_honey	tinyint(1)	Indicator if the cooperative has its own brand of honey (0 for No, 1 for Yes).
is_operate_retail	tinyint(1)	Indicator if the cooperative operates retail sales (0 for No, 1 for Yes).
no_of_retail	bigint(20)	Number of retail outlets operated by the cooperative.
is_product_sale_out	tinyint(1)	Indicator if products are sold out (0 for No, 1 for Yes).
facilities	varchar(255)	Additional facilities provided by the cooperative.

4. Consumer Cooperative

a) Parameters of Consumer Cooperative Registrations

10	10(a). Whether the co-operative society has an office building	
	10(b). Type of Office Building	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
11	11(a). Whether the co-operative society is operating Own Departmental Store/Supermarket?	Yes/No
	11(b). No. of outlets/shops of Cooperative Society:	
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital (in Rs):	
	12(c). Annual Turn Over of the Cooperative Society (in Rs)	
13	Facilities provided by Cooperative Society	

API Documentation for Consumer Cooperative Registrations

b) Database Structure for Consumer Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11) NULL	Unique identifier for the cooperative registration.
individual_member	bigint(20) NULL	Number of individual members in the cooperative.
institutional_member	bigint(20) NULL	Number of institutional members in the cooperative.
total_member	bigint(20) NULL	Total number of members in the cooperative.
type_society	int(11) NULL	Type of society ('1' => 'Agriculture & Allied', '2' => 'Non-Agriculture').
has_building	tinyint(1) NULL	Indicates if the cooperative has a building (1 for Yes, 0 for No).
building_type	int(11) NULL	Type of building used by the cooperative.
authorised_share	double(17,2) NULL	Authorised share capital of the cooperative.
paid_up_members	double(17,2) NULL	Paid-up share capital from members.

Column	Type	Description
paid_up_government_bodies	double(17,2) NULL	Paid-up share capital from government bodies.
paid_up_total	double(17,2) NULL	Total paid-up share capital.
annual_turn_over	double(17,2) NULL	Annual turnover of the cooperative.
loan_from_dccb	tinyint(2) NULL	Indicates if the cooperative has taken a loan from DCCB (1 for Yes, 0 for No).
dccb_loan_amount	double NULL	Amount of loan taken from DCCB.
loan_from_other	tinyint(2) NULL	Indicates if the cooperative has taken a loan from other sources (1 for Yes, 0 for No).
loan_from_other_amount	double NULL	Amount of loan taken from other sources.
processing_unit	tinyint(2) NULL	Indicates if the cooperative has a processing unit (1 for Yes, 0 for No).
processing_unit_number	bigint(20) NULL	Number of processing units owned by the cooperative.
processing_by_members	tinyint(2) NULL	Indicates if processing is done by members (1 for Yes, 0 for No).
work_divided	tinyint(2) NULL	Indicates if work is divided among members (1 for Yes, 0 for No).
product_taken	tinyint(2) NULL	Indicates if the product is taken by the cooperative (1 for Yes, 0 for No).
material_available	tinyint(2) NULL	Indicates if materials are available (1 for Yes, 0 for No).
wastes_generated	tinyint(2) NULL	Indicates if wastes are generated (1 for Yes, 0 for No).
waste_management_facility	tinyint(2) NULL	Indicates if there is a waste management facility (1 for Yes, 0 for No).
operate_shops	tinyint(2) NULL	Indicates if the cooperative operates shops (1 for Yes, 0 for No).
operate_shops_number	bigint(20) NULL	Number of shops operated by the cooperative.
product_sale_out_of_area	tinyint(2) NULL	Indicates if products are sold out of the area (1 for Yes, 0 for No).

5. Credit & Thrift Society

a) Parameters of Credit & Thrift Cooperative Registrations

10	Primary Credit & Thrift Society Details	
	10(a). Whether the co-operative society has an office building	Yes/No
	10(b). Type of Office Building	Nil
	11(a). Authorised Share Capital (in Rs):	
	11(b). Paid up Share Capital (in Rs):	
	11(c). Total Deposit (in Rs.)	
	11(d). Total Amount of Loan Outstanding (in Rs.)	
	12. Facilities provided by Cooperative Society	

API Documentation for Credit & Thrift Cooperative Registrations

a) Database Structure for Credit & Thrift Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11) NULL	Unique identifier for the cooperative registration.
individual_member	bigint(20) NULL	Number of individual members in the cooperative.
institutional_member	bigint(20) NULL	Number of institutional members in the cooperative.
total_member	bigint(20) NULL	Total number of members in the cooperative.
type_society	int(11) NULL	Type of society ('1' => 'Agriculture & Allied', '2' => 'Non-Agriculture').
has_building	tinyint(1) NULL	Indicates if the cooperative has a building (1 for Yes, 0 for No).
building_type	int(11) NULL	Type of building used by the cooperative.
authorised_share	double(17,2) NULL	Authorised share capital of the cooperative.
paid_up_members	double(17,2) NULL	Paid-up share capital from members.
paid_up_government_bodies	double(17,2) NULL	Paid-up share capital from government bodies.
paid_up_total	double(17,2) NULL	Total paid-up share capital.
annual_turn_over	double(17,2) NULL	Annual turnover of the cooperative.

Column	Type	Description
loan_from_dccb	tinyint(2) NULL	Indicates if the cooperative has taken a loan from DCCB (1 for Yes, 0 for No).
dccb_loan_amount	double NULL	Amount of loan taken from DCCB.
loan_from_other	tinyint(2) NULL	Indicates if the cooperative has taken a loan from other sources (1 for Yes, 0 for No).
loan_from_other_amount	double NULL	Amount of loan taken from other sources.
processing_unit	tinyint(2) NULL	Indicates if the cooperative has a processing unit (1 for Yes, 0 for No).
processing_unit_number	bigint(20) NULL	Number of processing units owned by the cooperative.
processing_by_members	tinyint(2) NULL	Indicates if processing is done by members (1 for Yes, 0 for No).
work_divided	tinyint(2) NULL	Indicates if work is divided among members (1 for Yes, 0 for No).
product_taken	tinyint(2) NULL	Indicates if the product is taken by the cooperative (1 for Yes, 0 for No).
material_available	tinyint(2) NULL	Indicates if materials are available (1 for Yes, 0 for No).
wastes_generated	tinyint(2) NULL	Indicates if wastes are generated (1 for Yes, 0 for No).
waste_management_facility	tinyint(2) NULL	Indicates if there is a waste management facility (1 for Yes, 0 for No).
operate_shops	tinyint(2) NULL	Indicates if the cooperative operates shops (1 for Yes, 0 for No).
operate_shops_number	bigint(20) NULL	Number of shops operated by the cooperative.
product_sale_out_of_area	tinyint(2) NULL	Indicates if products are sold out of the area (1 for Yes, 0 for No).
has_store	tinyint(1) NULL	Indicates if the cooperative has a store (1 for Yes, 0 for No).
no_of_outlets	int(11) NULL	Number of outlets the cooperative has.
paid_up_share	float(17,2) NULL	Paid-up share capital.
total_deposit	float(17,2) NULL	Total deposits of the cooperative.
pack_total_outstanding_loan	float(17,2) NULL	Total outstanding loans of the cooperative.
facilities	varchar(255) NULL	Description of the facilities available.

6. Dairy Cooperative

a) Parameters of Dairy Sector Cooperative Registrations

10	10. Annual Total Milk Collection (In Liters)	
11	11(a). Credit Facility	Yes/No
	Total Credit Provided in the Financial Year (In Rs.)	
	11(b). Milk Collection Unit Facility	Yes/No
	Capacity of Milk Collection Unit (In Liters)	
	11(c). Transportation of Milk	Yes/No
	11(d). Bulk Milk Cooling (BMC) Unit Facility	Yes/No
	11(e). Milk Testing Facility	Yes/No
	11(f). Pasteurization and Processing Facility	Yes/No
	11(g). Bank Mitra	Yes/No
	Bank Mitra Details	
	11(h). Micro Atm	Yes/No
	Bank Mitra Details	
	11(i).h Other Facilities Provided (Please Specify)	

API Documentation for Dairy Cooperative Registrations

b) Database Structure for Dairy Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_bee	varchar(255)	Type of cooperative related to beekeeping.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.

Column	Type	Description
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
loan_dccb	bigint(20)	Loan amount from DCCB (District Central Cooperative Bank).
loan_from_dcb	double(17,2)	Loan amount from DCB (District Cooperative Bank).
loan_other	bigint(20)	Other loan amounts.
loan_from_other	double(17,2)	Other loan amounts from different sources.
common_yard	tinyint(1)	Indicator if the cooperative has a common yard (0 for No, 1 for Yes).
no_of_behives	bigint(20)	Number of beehives managed by the cooperative.
type_behives	int(11)	Type of beehives managed.
rear_by_member	tinyint(1)	Indicator if bees are reared by members (0 for No, 1 for Yes).
guidance_by_member	tinyint(1)	Indicator if guidance is provided by members (0 for No, 1 for Yes).
type_product	varchar(255)	Type of product produced by the cooperative.
is_bee_plant_grow	tinyint(1)	Indicator if bee plants are grown (0 for No, 1 for Yes).
is_cleaning_process	tinyint(1)	Indicator if a cleaning process is implemented (0 for No, 1 for Yes).
is_waste_facility	tinyint(1)	Indicator if waste management facility is available (0 for No, 1 for Yes).
own_brand_honey	tinyint(1)	Indicator if the cooperative has its own brand of honey (0 for No, 1 for Yes).
is_operate_retail	tinyint(1)	Indicator if the cooperative operates retail sales (0 for No, 1 for Yes).
no_of_retail	bigint(20)	Number of retail outlets operated by the cooperative.
is_product_sale_out	tinyint(1)	Indicator if products are sold out (0 for No, 1 for Yes).
facilities	varchar(255)	Additional facilities provided by the cooperative.

7. Educational & Training Cooperatives

a) Parameters of Educational & Training Cooperative Registrations

	Parameters Description	Values
10	10(a). Type of education Cooperative	
	Educational Cooperative Society	
	Training Cooperative Society	
	Both Training & Education	
	10(b). Whether the co-operative society has an office building	Yes/No
	10(b)(i). Type of Office Building	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
	10(c). Whether the co-operative society has land	
	10(c)(i). Detail of Land Available with the Cooperative	
		Owned Land
		Leased Land
		Land allotted by the Government
11	11. Member Detail of Cooperative Society	
	Type of Member	Individual
	No. of Member	
		Institutional
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital by different Entity	
	Name of Entity Amount (in Rs.)	
i	Members	
ii	Government or Government Bodies	
13	13. Annual Turn Over of the Cooperative Society (in Rs)	
14	14(a). Number of courses offered in the audited year:	
	14(b). Number of students completed courses offered in the audited year?	
	14(c). Number of training courses conducted in the audited year:	
	14(d). Number of participants attended training in the audited year	
	14(e). Whether the Society conduct any course/training for international Participants?	
	14(e)(i). Number of trainings/courses conducted?	
	14(e)(ii). Number of participants attended training/course:	
	14(f). Whether the Society has recruited own faculty:	Yes/No

	Parameters Description	Values
	14(f)(i). Number of Regular Faculties:	
	14(f)(ii). Number of Adhoc/Contractual/Visiting Faculties:	
	14(g). Facility provided by cooperative society?	

API Documentation for Educational & Training Cooperative Registrations

b) Database Structure for Educational & Training Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of building associated with the cooperative.
has_land	tinyint(1)	Indicator if the cooperative has land (0 for No, 1 for Yes).
land_type	int(11)	Type of land associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
individual_member	bigint(20)	Number of individual members.
institutional_member	bigint(20)	Number of institutional members.
loan_dccb	bigint(20)	Loan amount from DCCB (District Central Cooperative Bank).
loan_from_dcb	double(15,2)	Loan amount from DCB (District Cooperative Bank).
loan_other	bigint(20)	Other loan amounts.
loan_from_other	double(17,2)	Other loan amounts from different sources.
level_of_edu	int(11)	Level of education provided by the cooperative.
duration_of_course	int(11)	Duration of courses offered by the cooperative.
level_and_duration_of_course	varchar(255)	Description of the level and duration of courses offered.
course_in_audit	double(17,2)	Courses audited by the cooperative.
stu_in_audit	double(17,2)	Students audited by the cooperative.
training_course_in_audit	double(17,2)	Training courses audited by the cooperative.
participants_in_audit	double(17,2)	Participants in audited courses.
course_international_participant	tinyint(1)	Indicator if there are international participants (0 for No, 1 for Yes).
no_of_training_course	double(17,2)	Number of training courses offered by the cooperative.
attended_training	double(17,2)	Number of attendees in training courses.
society_recruit	tinyint(1)	Indicator if the society recruits members (0 for No, 1 for Yes).
no_regular_faculty	double(17,2)	Number of regular faculty members.
no_other_faculty	double(17,2)	Number of other faculty members.
facilities	varchar(255)	Additional facilities provided by the cooperative.

8. Farmers Service Societies (FSS)

a) Parameters of FSS Sector Cooperative Registrations

	Parameters/values	Parameters/Values
10	10(a). Whether the co-operative society has an office building	
	Yes	10(b). Type of Office Building
	No	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided by the Government
	10(c). Whether the co-operative society has land	
	Yes	
	No	
	10 (d) Land Available with the Cooperative	
	Type of Possession	Area in Acre
	Owned land	
	Leased land	
	Land allotted by the Government	
	Total	
11	11(a). Total Outstanding Loan extended to members in last financial year (in Rs.)	
	11(b). Last Financial Year Revenue (Other than interest) from Non-Credit Activities (in Rs.)	
	11(c). Whether PACS is engaged in Pesticide Distribution?	
	Yes	If Yes, please specify the quantity of pesticide distributed in last financial year (In MT)
	No	
	11(d). Does the PACS possess a Fertilizer Distribution Centre?	
	Yes	(i). If Yes, please specify the quantity of fertilizer distributed in last financial year (In MT)
	No	(ii). Remarks (if any)

	Parameters/values	Parameters/Values
	11(e). Does the PACS also function as Pradhan Mantri Kisan Samridhi Kendra (PMKSK)?	
	Yes	If Yes, please provide the details of Pradhan Mantri Kisan Samridhi Kendra (PMKSK)
	No	
	11(f). Whether PACS is engaged in Seed Distribution?	
	Yes	If Yes, please specify the quantity of seed distributed in last financial year (In MT)
	No	
	11(g). Whether PACS is engaged in Procurement of food grains?	
	Yes	If Yes, please specify the quantity of Procurement done in last financial year (In MT)
	No	
	11(h).Does the PACS possess Custom Hiring Centre for hiring of agricultural equipments by the farmers?	
	Yes	If Yes, please write the type of equipment
	No	
	11(i). Does the PACS possess Dry Storage Infrastructure (Godown)?	
	Yes	If Yes, please specify the capacity of Dry Storage Infrastructure (Godown) (In MT)
	No	
	11(j). Whether the PACS has participated in the 'World's largest Grain Storage Project'?	
	Yes	(i). If Yes, please specify the capacity of the proposed godown (In MT)
	No	(ii). Remarks (if any)
	11(k). Does the PACS possess any Cold Storage facilities?	
	Yes	If Yes, please specify the capacity of Cold Storage Infrastructure (In MT)
	No	

	Parameters/values	Parameters/Values
	11(l). Does the PACS have a Milk Collection Unit?	
	Yes	If Yes, please specify the average milk collection per day (In Litres)
	No	
	11(m). Whether PACS is engaged in Fishery activities?	
	yes	If Yes, please specify total fish catch in last financial year (In MT)
	no	
	11(n). Does the PACS have Food Processing facilities?	
	Yes	If Yes, please provide the details of the type of Food Processing facilities
	No	
	11(o). Does the PACS have a Common Service Centres (CSC)?	
	yes	(i). Please provide the details on average revenue per month (in Rs.)
	No	(ii). Services provided by CSC
	11(p). Whether PACS is functioning as Farmer Producer Organization (FPO)?	
	Yes	If Yes, please specify the details of Farmer Producer Organization (FPO)
	No	
	11(q). Whether PACS is engaged in LPG Dealership?	
	Yes	If Yes, please specify the LPG Dealership details
	No	
	11(r). Does the PACS have a bulk petrol/ diesel consumer pump?	
	Yes	If Yes, please specify the details of bulk dealership
	No	
	11(s). Whether PACS is engaged in petrol/diesel retail dealership?	
	Yes	If Yes, please specify the details of retail dealership
	No	
	11(t). Whether PACS is operational as Pradhan Mantri Bhartiya Jan Aushadhi Kendra (PMBJK)?	
	Yes	If Yes, please specify the average monthly revenue under PMBJK (in Rs.)
	No	

	Parameters/values	Parameters/Values
	11(u). Whether PACS has participated in PM-KUSUM Scheme?	
	Yes	If Yes, please specify the benefits availed under PM-KUSUM Scheme
	No	
	11(v). Does the PACS have Fair Price Shop/PDS License	
	Yes	(i). If Yes, please specify, Average monthly distribution quantity (in Kg)
	No	(ii)Remarks (if any)
	11(w). Does the PACS carry out Operation & Maintenance under 'Nal-se-Jal Yojana'?	
	Yes	If Yes. Please provide activities being carried out under 'Nal-se-Jal Yojana'
	No	
	11(x). Please specify any other facilities/ services/ businesses carried out by the PACS	

API Documentation for Farmers Service Societies (FSS) Registration

b) Database Structure for Farmers Service Societies Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
available_land	int(11)	Amount of land available for the cooperative.
credit_facility	tinyint(1)	Indicator if credit facility is available (0 for No, 1 for Yes).
total_credit	varchar(255)	Total credit available to the cooperative.
fertilizer_distribution	tinyint(1)	Indicator if fertilizer distribution is available (0 for No, 1 for Yes).
fertilizer_distribution_details	text	Details of the fertilizer distribution.
fertilizer_distribution_qty	int(11)	Quantity of fertilizer distributed.
pesticide_distribution	tinyint(1)	Indicator if pesticide distribution is available (0 for No, 1 for Yes).
pesticide_distribution_qty	int(11)	Quantity of pesticide distributed.
seed_distribution	tinyint(1)	Indicator if seed distribution is available (0 for No, 1 for Yes).

Column	Type	Description
seed_distribution_qty	int(11)	Quantity of seed distributed.
fair_price	tinyint(1)	Indicator if fair price shop is available (0 for No, 1 for Yes).
fair_price_qty	int(11)	Quantity of products sold at fair price.
fair_price_details	text	Details of fair price shop.
is_foodgrains	tinyint(1)	Indicator if foodgrains are distributed (0 for No, 1 for Yes).
foodgrains_qty	int(11)	Quantity of foodgrains distributed.
agricultural_implements	tinyint(1)	Indicator if agricultural implements are distributed (0 for No, 1 for Yes).
agricultural_implements_text	text	Details of agricultural implements distributed.
dry_storage	tinyint(1)	Indicator if dry storage is available (0 for No, 1 for Yes).
dry_storage_capacity	varchar(255)	Capacity of dry storage.
cold_storage	tinyint(1)	Indicator if cold storage is available (0 for No, 1 for Yes).
cold_storage_capacity	varchar(255)	Capacity of cold storage.
milk_unit	tinyint(1)	Indicator if milk unit is available (0 for No, 1 for Yes).
milk_capacity_unit	varchar(255)	Capacity of milk unit.
food_processing	tinyint(1)	Indicator if food processing is available (0 for No, 1 for Yes).
food_processing_type	varchar(255)	Type of food processing.
other_facility	varchar(255)	Other facilities provided by the cooperative.
created_at	timestamp	Record creation timestamp.
is_society_has_land	int(11)	Indicator if society has land (0 for No, 1 for Yes).
land_available_area	varchar(100)	Area of land available.
pack_involved_fish_catch	int(11)	Indicator if fish catch is involved (0 for No, 1 for Yes).
pack_annual_fish_catch	varchar(100)	Annual fish catch quantity.
pack_total_outstanding_loan	varchar(100)	Total outstanding loan.
pack_revenue_non_credit	varchar(100)	Revenue from non-credit activities.
is_lgs_program	tinyint(1)	Indicator if LGS program is available (0 for No, 1 for Yes).
lgs_capacity	int(11)	Capacity of LGS program.
lgs_program_details	varchar(100)	Details of LGS program.
is_csc	tinyint(1)	Indicator if CSC is available (0 for No, 1 for Yes).
csc_details	text	Details of CSC.
csc_revenue	int(11)	Revenue from CSC.
is_fpo	tinyint(1)	Indicator if FPO is available (0 for No, 1 for Yes).
fpo_details	text	Details of FPO.

Column	Type	Description
is_lpg_distributorship	tinyint(1)	Indicator if LPG distributorship is available (0 for No, 1 for Yes).
lpg_distributorship_details	text	Details of LPG distributorship.
is_bcp_pump	tinyint(1)	Indicator if BCP pump is available (0 for No, 1 for Yes).
bcp_pump_details	text	Details of BCP pump.
is_dpp_diesel	tinyint(1)	Indicator if DPP diesel is available (0 for No, 1 for Yes).
dpp_diesel_details	text	Details of DPP diesel.
is_jak	tinyint(1)	Indicator if JAK is available (0 for No, 1 for Yes).
jak_qty	int(11)	Quantity of JAK available.
is_pmksk	tinyint(1)	Indicator if PMKSK is available (0 for No, 1 for Yes).
pmksk_details	text	Details of PMKSK.
is_paani_samity	tinyint(1)	Indicator if Paani Samity is available (0 for No, 1 for Yes).
paani_samity_details	text	Details of Paani Samity.
is_pm_kusum_scheme	tinyint(1)	Indicator if PM Kusum Scheme is available (0 for No, 1 for Yes).
pm_kusum_scheme_details	text	Details of PM Kusum Scheme.
number_of_godown	int(3)	Number of godowns available.
total_capacity_in_pacs	double	Total capacity in PACs

9. Fishery Cooperative

a) Parameters of Fishery Sector Cooperative Registrations

	Parameters/Values	Parameters/Values
10	10. Annual Total Fish Catch (in Tonne)	
11	11(a). Credit Facility	
	Yes	Total Credit Provided in the Financial Year (In Rs.)
	No	
	11(b). Distribution of Fuel	
	Yes	
	No	
	11(c). Marketing	
	Yes	
	No	
	11(d). Cold Storage	
	Yes	
	No	
	11(e). Transportation	
	Yes	
	No	
	11(f). FPO for Fisheries	
	Yes	FPO for Fisheries Details
	No	
	11(g). Other Facilities Provided (Please Specify)	

API Documentation for Fishery Cooperative Registrations

b) Database Structure for Fishery Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.

Column	Type	Description
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
available_land	int(11)	Amount of land available for the cooperative.
credit_facility	tinyint(1)	Indicator if credit facility is available (0 for No, 1 for Yes).
total_credit	varchar(255)	Total credit available to the cooperative.
fertilizer_distribution	tinyint(1)	Indicator if fertilizer distribution is available (0 for No, 1 for Yes).
fertilizer_distribution_details	text	Details of the fertilizer distribution.
fertilizer_distribution_qty	int(11)	Quantity of fertilizer distributed.
pesticide_distribution	tinyint(1)	Indicator if pesticide distribution is available (0 for No, 1 for Yes).
pesticide_distribution_qty	int(11)	Quantity of pesticide distributed.
seed_distribution	tinyint(1)	Indicator if seed distribution is available (0 for No, 1 for Yes).
seed_distribution_qty	int(11)	Quantity of seed distributed.
fair_price	tinyint(1)	Indicator if fair price shop is available (0 for No, 1 for Yes).
fair_price_qty	int(11)	Quantity of products sold at fair price.
fair_price_details	text	Details of fair price shop.
is_foodgrains	tinyint(1)	Indicator if foodgrains are distributed (0 for No, 1 for Yes).
foodgrains_qty	int(11)	Quantity of foodgrains distributed.
agricultural_implements	tinyint(1)	Indicator if agricultural implements are distributed (0 for No, 1 for Yes).
agricultural_implements_text	text	Details of agricultural implements distributed.
dry_storage	tinyint(1)	Indicator if dry storage is available (0 for No, 1 for Yes).
dry_storage_capacity	varchar(255)	Capacity of dry storage.
cold_storage	tinyint(1)	Indicator if cold storage is available (0 for No, 1 for Yes).
cold_storage_capacity	varchar(255)	Capacity of cold storage.
milk_unit	tinyint(1)	Indicator if milk unit is available (0 for No, 1 for Yes).
milk_capacity_unit	varchar(255)	Capacity of milk unit.
food_processing	tinyint(1)	Indicator if food processing is available (0 for No, 1 for Yes).
food_processing_type	varchar(255)	Type of food processing.
other_facility	varchar(255)	Other facilities provided by the cooperative.
created_at	timestamp	Record creation timestamp.
is_society_has_land	int(11)	Indicator if society has land (0 for No, 1 for Yes).

Column	Type	Description
land_available_area	varchar(100)	Area of land available.
pack_involved_fish_catch	int(11)	Indicator if fish catch is involved (0 for No, 1 for Yes).
pack_annual_fish_catch	varchar(100)	Annual fish catch quantity.
pack_total_outstanding_loan	varchar(100)	Total outstanding loan.
pack_revenue_non_credit	varchar(100)	Revenue from non-credit activities.
is_lgs_program	tinyint(1)	Indicator if LGS program is available (0 for No, 1 for Yes).
lgs_capacity	int(11)	Capacity of LGS program.
lgs_program_details	varchar(100)	Details of LGS program.
is_csc	tinyint(1)	Indicator if CSC is available (0 for No, 1 for Yes).
csc_details	text	Details of CSC.
csc_revenue	int(11)	Revenue from CSC.
is_fpo	tinyint(1)	Indicator if FPO is available (0 for No, 1 for Yes).
fpo_details	text	Details of FPO.
is_lpg_distributership	tinyint(1)	Indicator if LPG distributership is available (0 for No, 1 for Yes).
lpg_distributership_details	text	Details of LPG distributership.
is_bcp_pump	tinyint(1)	Indicator if BCP pump is available (0 for No, 1 for Yes).
bcp_pump_details	text	Details of BCP pump.
is_dpp_diesel	tinyint(1)	Indicator if DPP diesel is available (0 for No, 1 for Yes).
dpp_diesel_details	text	Details of DPP diesel.
is_jak	tinyint(1)	Indicator if JAK is available (0 for No, 1 for Yes).
jak_qty	int(11)	Quantity of JAK available.
is_pmksk	tinyint(1)	Indicator if PMKSK is available (0 for No, 1 for Yes).
pmksk_details	text	Details of PMKSK.
is_paani_samity	tinyint(1)	Indicator if Paani Samity is available (0 for No, 1 for Yes).
paani_samity_details	text	Details of Paani Samity.
is_pm_kusum_scheme	tinyint(1)	Indicator if PM Kusum Scheme is available (0 for No, 1 for Yes).
pm_kusum_scheme_details	text	Details of PM Kusum Scheme.
number_of_godown	int(3)	Number of godowns available.
total_capacity_in_pacs	double	Total capacity in PACs

10. Handicraft Cooperative

a) Parameters of Handicraft Cooperative Registrations

	Parameters	
10	10(a). Whether the co-operative society has an office building	Yes/No
11	11. Member Detail of Cooperative Society	
	Type of Member No. of Member	
	Individual	
	Institutional	
	Total	
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital by different Entity	
	Members	
	Government or Government Bodies	
	Total	
	13(a). Annual Turn Over of the Cooperative Society (in Rs)	
13	13(d). Type of raw material is using?	
	13(e). Type of product produced by cooperative society?	
	13(f). Whether the cooperative society has common working place or manufacturing unit?	Yes/No
	13(f)(i). Number of work places or manufacturing units operated by cooperative society?	

	13(g). whether the processing or handicraft work is done by members themselves?	
	13(g)(i). Whether the regular guidance/training is provided by cooperative society to members?	Yes/No
	13(h). Whether the cooperative society provide raw material to members & finished products taken after processing?	Yes/No
	13(i). whether the raw material easily available to cooperative society?	
	13(j). whether the waste are generated in handicraft process?	Yes/No
	13(j)(i). Whether the waste management facility is available in the society?	Yes/No
	13(k). whether the cooperative society operate retail shops/outlet to sale products?	Yes/No
	13(k)(i). Number of retail shops/outlets operated by cooperative society?	Yes/No
	13(l). whether the products are sale out of the area of operation of the cooperative society?	Yes/No

b) Database Structure for Handicraft Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
individual_member	double(17,2)	Amount contributed by individual members.
institutional_member	double(17,2)	Amount contributed by institutional members.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
loan_dccb	bigint(20)	Loan amount from DCCB (District Central Cooperative Bank).
loan_from_dcb	double(17,2)	Loan amount from DCB (District Cooperative Bank).
loan_other	bigint(20)	Other loan amounts.
loan_from_other	double(17,2)	Other loan amounts from different sources.
type_raw	varchar(255)	Type of raw materials used or provided by the cooperative.
type_produce	varchar(255)	Type of products produced by the cooperative.
common_work_place	tinyint(1)	Indicator if the cooperative has a common workplace (0 for No, 1 for Yes).
workplace_operate	double(17,2)	Amount of workplace operated by the cooperative.
is_work_by_member	tinyint(1)	Indicator if work is performed by members (0 for No, 1 for Yes).
is_training_provide	tinyint(1)	Indicator if training is provided (0 for No, 1 for Yes).
is_raw_provide	tinyint(1)	Indicator if raw materials are provided (0 for No, 1 for Yes).
is_raw_easy_avail	tinyint(1)	Indicator if raw materials are easily available (0 for No, 1 for Yes).
is_waste_generate	tinyint(1)	Indicator if waste is generated (0 for No, 1 for Yes).

Column	Type	Description
is_waste_facility	tinyint(1)	Indicator if waste management facility is available (0 for No, 1 for Yes).
is_operate_retail	tinyint(1)	Indicator if the cooperative operates retail sales (0 for No, 1 for Yes).
no_of_retail	double(17,2)	Number of retail outlets operated by the cooperative.
is_product_sale_out	tinyint(1)	Indicator if products are sold out (0 for No, 1 for Yes).
facilities	varchar(255)	Additional facilities provided by the cooperative.

11. Handloom Textile & Weavers Cooperative

a) Parameters of Handloom Textile & Weaver Cooperative Registrations

	Parameters/Values	
10	10(a). Whether the co-operative society has an office building	Yes/No
	10(b). Type of Office Building	
11	11. Member Detail of Cooperative Society	
	Type of Member	
	No. of Member	
	Individual	
	Institutional	
	Total	
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital by different Entity	
	Name of Entity	
	Members	
	Amount (in Rs)	
	Government or Government Bodies	
	Total	
13	13(a). Annual Turn Over of the Cooperative Society (in Rs)	
14	14. Type of machine used by cooperative society:	
	Power Looms	
	Handlooms	
15	15(a). Whether the looms are operated by members themselves?	Yes/No
	15(a)(i). Whether the work is divided among the members as per their skill?	Yes/No

	Parameters/Values	
	15(b). Number of looms operated by cooperative society:	
	15(c). Whether the cooperative society provide raw material to members & produced product taken after processing?	Yes/No
	15(d). Whether the raw material easily available to cooperative society?	Yes/No
	15(e). Whether the wastes are generated in production process?	Yes/No
	15(f). Whether the waste management facility is available in the society?	
	15(f)(i). Number of retail shops/outlets operated by cooperative society:	Yes/No
	15(g). Whether the cooperative society operate retail shops/outlet to sale products?	Yes/No
	15(h). Whether the products are sale out of area of operation of the cooperative society?	

API Documentation for Handloom Textile & Weavers Cooperative Registrations

b) Database Structure for Handloom Textile & Weavers Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
individual_member	bigint(20)	The number of individual members.
institutional_member	bigint(20)	The number of institutional members.
loan_dccb	bigint(20)	The loan amount from District Central Cooperative Bank (DCCB).
loan_from_dcb	double(17,2)	The loan amount from District Cooperative Bank (DCB).
loan_other	bigint(20)	The loan amount from other sources.
loan_from_other	double(17,2)	The loan amount from other sources.
power_loom_type	varchar(100)	Type of power loom.
hand_loom_type	varchar(100)	Type of hand loom.
no_of_loom	bigint(20)	Number of looms.
raw_product_taken	tinyint(1)	Indicator if raw product is taken (0 for No, 1 for Yes).
raw_material_available	tinyint(1)	Indicator if raw material is available (0 for No, 1 for Yes).
waste_generate	tinyint(1)	Indicator if waste is generated (0 for No, 1 for Yes).
waste_available	tinyint(1)	Indicator if waste is available (0 for No, 1 for Yes).

Column	Type	Description
operate_retail	tinyint(1)	Indicator if operating retail (0 for No, 1 for Yes).
no_of_retail	bigint(20)	Number of retail operations.
product_sale_out	tinyint(1)	Indicator if product is sold out (0 for No, 1 for Yes).
operated_member_themself	tinyint(2)	Indicator if operated by members themselves (0 for No, 1 for Yes).
is_user_work_divide	tinyint(2)	Indicator if user work is divided (0 for No, 1 for Yes).

12. Housing Cooperative Society

a) Parameters of Housing Cooperative Registrations

	Parameters	Values
10	10(a). Type of Housing Society	
	i- House construction or house building society	
	ii- Group housing society	
	iii- Tenant ownership housing society	
	10(b). Whether the co-operative society has an office building	Yes/No
	10(c). Type of Office Building	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
	10(d). Whether the co-operative society has land	
	10(e). Detail of Land Available with the Cooperative	i- Owned land in acre
		ii- Leased land in acre
		iii- Land allotted by the Government in acre
11	11(a). Authorised Share Capital (in Rs):	
	11(b). Paid up Share Capital by different Entity	
	Name of Entity	Amount (in Rs)
	i- Members in Rs	
	ii- Government of Government Bodies in Rs	
12	12(a). Annual Turn Over of the Cooperative Society (in Rs)	
	12(b). Annual Expenses of the Cooperative Society (in Rs)	
13	13(a). Number of houses/flats completed till end of audited year	
	13(b). Number of houses/flats handover to the members till end of audited year	
	13(c). Number of houses/flats under construction till end of audited year	
14	14(a). Facilities provided by Cooperative Society	
	i- Auditorium	
	ii- Banking counter	
	iii- Community Hall	

	Parameters	Values
	14(b). Whether the Society facilitate its member in getting Loan for construction of houses or additional structures within the complex?	
	Yes	
	No	

API Documentation for Housing Cooperative Registrations

b) Database Structure for Housing Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
has_land	tinyint(1)	Indicator if the cooperative has land (0 for No, 1 for Yes).
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
annual_expenses	double(17,2)	The annual expenses of the cooperative.
loan_facilities	tinyint(1)	Indicator if the cooperative has loan facilities (0 for No, 1 for Yes).
number_of_houses_audit_year	int(11)	Number of houses audited in the year.
number_of_houses_during_year	int(11)	Number of houses during the year.
number_of_houses_construction	int(11)	Number of houses under construction.
facilities	varchar(255)	Facilities available at the cooperative.

13. Jute and Coir Cooperative

a) Parameters of Jute and Coir Cooperative Registrations

	Parameters	Values
11	11(a). Whether the co-operative society has an office building	Yes/No
	11(a)(i). Type of Office Building	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Annual Turn Over of the Cooperative Society (in Rs)	
	12(c). Type of raw material is using?	
	12(d). Type of product produced by cooperative society?	
	12(e). Whether the cooperative society has common working place or manufacturing unit?	Yes/No
	12(e)(i). Number of work places or manufacturing units operated by cooperative society?	
	12(f). whether the processing or handwork is done by members themselves?	Yes/No
	12(f)(i). Whether the regular guidance/training is provided by cooperative society to members?	Yes/No
	12(g). Whether the cooperative society provide raw material to members & finished products taken after processing	
	12(h). whether the raw material easily available to cooperative society?	Yes/No
	12(i). whether the waste are generated in jute process?	
	12(i)(1). Whether the waste management facility is available in the society?	Yes/No
	12(j). whether the cooperative society operate retail shops/outlet to sale products?	Yes/No
	12(j)(i). Number of retail shops/outlets operated by cooperative society?	
	12(k). whether the products are sale out of the area of operation of the cooperative society?	Yes/No
	13. Facility provided by cooperative society?	

API Documentation for Jute and Coir Cooperative Registrations

b) Database Structure for Jute and Coir Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
individual_member	double(17,2)	Amount contributed by individual members.
institutional_member	double(17,2)	Amount contributed by institutional members.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
loan_dccb	bigint(20)	Loan amount from DCCB (District Central Cooperative Bank).
loan_from_dcb	double(17,2)	Loan amount from DCB (District Cooperative Bank).
loan_other	bigint(20)	Other loan amounts.
loan_from_other	double(17,2)	Other loan amounts from different sources.
type_raw	varchar(255)	Type of raw materials used or provided by the cooperative.
type_produce	varchar(255)	Type of products produced by the cooperative.
common_work_place	tinyint(1)	Indicator if the cooperative has a common workplace (0 for No, 1 for Yes).
workplace_operate	double(17,2)	Amount of workplace operated by the cooperative.
is_work_by_member	tinyint(1)	Indicator if work is performed by members (0 for No, 1 for Yes).
is_training_provide	tinyint(1)	Indicator if training is provided (0 for No, 1 for Yes).
is_raw_provide	tinyint(1)	Indicator if raw materials are provided (0 for No, 1 for Yes).

Column	Type	Description
is_raw_easy_avail	tinyint(1)	Indicator if raw materials are easily available (0 for No, 1 for Yes).
is_waste_generate	tinyint(1)	Indicator if waste is generated (0 for No, 1 for Yes).
is_waste_facility	tinyint(1)	Indicator if waste management facility is available (0 for No, 1 for Yes).
is_operate_retail	tinyint(1)	Indicator if the cooperative operates retail sales (0 for No, 1 for Yes).
no_of_retail	double(17,2)	Number of retail outlets operated by the cooperative.
is_product_sale_out	tinyint(1)	Indicator if products are sold out (0 for No, 1 for Yes).
facilities	varchar(255)	Additional facilities provided by the cooperative.

14. Labour Cooperative

a) Parameters of Labour Cooperative Registrations

	Parameters/Values	
10	Labour Cooperative details	
	11(a). Type of Labour Society	
i-	Labour Contract & construction	
ii-	Forest Labour	
	11(a). Whether the co-operative society has an office building (Yes/NO)	
		10(b). Whether the co-operative society has an office building Yes , No
	10(c). Type of Office Building	
	own building, Rented Building,Rent Free Building	
	10(d). Whether the work is allotted by State/District Federation to the Society?	
	10 (e) Whether the proper guidance/training for execution of the work provided by State/District Federation?	Yes/No
	10 (f) Whether cooperative availing any Concession provided by State Government?	Yes/No
	10(g). Whether cooperative availing any Concession provided by Centre Government?	Yes/No
11	11 (a) Authorised Share Capital (in Rs):	
	11 (b) Paid up Share Capital by different Entity	
	Members	
	Government or Government Bodies	
	11 (c) Annual Turn Over of the Cooperative Society (in Rs)	
12	Facilities provided by Cooperative Society	

	11(o). Wheather Cooperative Society is involved in fish catch	
	11(q). Food Processing Facilities	
	11(s). Other Facilities Provided (Please Specify)	

API Documentation for Labour Cooperative Registrations

b) Database Structure for Labour Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
annual_expenses	double(17,2)	The annual expenses of the cooperative.
work_allot_state_dist_federation	tinyint(1)	Indicator for work allotment by state/district federation (0 for No, 1 for Yes).
work_guide_state_dist_federation	tinyint(1)	Indicator for work guidance by state/district federation (0 for No, 1 for Yes).
concession_state_gov	tinyint(1)	Indicator for concession from state government (0 for No, 1 for Yes).
concession_centre_gov	tinyint(1)	Indicator for concession from central government (0 for No, 1 for Yes).
facilities	varchar(255)	Facilities available at the cooperative.

15. Large Area Multipurpose Society (LAMPS)

a) Parameters of LAMPS Cooperative Registrations

10	10(a). Whether the co-operative society has an office building	
	Yes	10(b). Type of Office Building
	No	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided by the Government
	10(c). Whether the co-operative society has land	
	Yes	
	No	
	10 (d) Land Available with the Cooperative	
	Type of Possession	Area in Acre
	Owned land	
	Leased land	
	Land allotted by the Government	
	Total	
11	11(a). Total Outstanding Loan extended to members in last financial year (in Rs.)	
	11(b). Last Financial Year Revenue (Other than interest) from Non-Credit Activities (in Rs.)	
	11(c). Whether PACS is engaged in Pesticide Distribution?	

	Yes	If Yes, please specify the quantity of pesticide distributed in last financial year (In MT)
	No	
	11(d). Does the PACS possess a Fertilizer Distribution Centre?	
	Yes	(i). If Yes, please specify the quantity of fertilizer distributed in last financial year (In MT)
	No	(ii). Remarks (if any)
	11(e). Does the PACS also function as Pradhan Mantri Kisan Samridhi Kendra (PMKSK)?	
	Yes	If Yes, please provide the details of Pradhan Mantri Kisan Samridhi Kendra (PMKSK)
	No	
	11(f). Whether PACS is engaged in Seed Distribution?	
	Yes	If Yes, please specify the quantity of seed distributed in last financial year (In MT)
	No	
	11(g). Whether PACS is engaged in Procurement of food grains?	
	Yes	If Yes, please specify the quantity of Procurement done in last financial year (In MT)
	No	

	11(h).Does the PACS possess Custom Hiring Centre for hiring of agricultural equipments by the farmers?	
	Yes	If Yes, please write the type of equipment
	No	
	11(i). Does the PACS possess Dry Storage Infrastructure (Godown)?	
	Yes	If Yes, please specify the capacity of Dry Storage Infrastructure (Godown) (In MT)
	No	
	11(j). Whether the PACS has participated in the 'World's largest Grain Storage Project?	
	Yes	(i). If Yes, please specify the capacity of the proposed godown (In MT)
	No	(ii). Remarks (if any)
	11(k). Does the PACS possess any Cold Storage facilities?	
	Yes	If Yes, please specify the capacity of Cold Storage Infrastructure (In MT)
	No	
	11(l). Does the PACS have a Milk Collection Unit?	
	Yes	If Yes, please specify the average milk collection per day (In Litres)
	No	
	11(m). Whether PACS is engaged in Fishery activities?	
	yes	If Yes, please specify total fish catch in last financial year (In MT)
	no	

	11(n). Does the PACS have Food Processing facilities?	
	Yes	If Yes, please provide the details of the type of Food Processing facilities
	No	
	11(o). Does the PACS have a Common Service Centres (CSC)?	
	yes	(i). Please provide the details on average revenue per month (in Rs.)
	No	(ii). Services provided by CSC
	11(p). Whether PACS is functioning as Farmer Producer Organization (FPO)?	
	Yes	If Yes, please specify the details of Farmer Producer Organization (FPO)
	No	
	11(q). Whether PACS is engaged in LPG Dealership?	
	Yes	If Yes, please specify the LPG Dealership details
	No	
	11(r). Does the PACS have a bulk petrol/ diesel consumer pump?	
	Yes	If Yes, please specify the details of bulk dealership
	No	
	11(s). Whether PACS is engaged in petrol/diesel retail dealership?	
	Yes	If Yes, please specify the details of retail dealership
	No	

	11(t). Whether PACS is operational as Pradhan Mantri Bhartiya Jan Aushadhi Kendra (PMBJK)?	
	Yes	If Yes, please specify the average monthly revenue under PMBJK (in Rs.)
	No	
	11(u). Whether PACS has participated in PM-KUSUM Scheme?	
	Yes	If Yes, please specify the benefits availed under PM-KUSUM Scheme
	No	
	11(v). Does the PACS have Fair Price Shop/PDS License	
	Yes	(i). If Yes, please specify, Average monthly distribution quantity (in Kg)
	No	(ii)Remarks (if any)
	11(w). Does the PACS carry out Operation & Maintenance under 'Nal-se-Jal Yojana'?	
	Yes	If Yes. Please provide activities being carried out under 'Nal-se-Jal Yojana'
	No	
	11(x). Please specify any other facilities/ services/ businesses carried out by the PACS	

API Documentation for Large Area Multipurpose Society (LAMPS)e Registrations

b) Database Structure for Large Area Multipurpose Society Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).

Column	Type	Description
building_type	int(11)	Type of the building associated with the cooperative.
available_land	int(11)	Amount of land available for the cooperative.
credit_facility	tinyint(1)	Indicator if credit facility is available (0 for No, 1 for Yes).
total_credit	varchar(255)	Total credit available to the cooperative.
fertilizer_distribution	tinyint(1)	Indicator if fertilizer distribution is available (0 for No, 1 for Yes).
fertilizer_distribution_details	text	Details of the fertilizer distribution.
fertilizer_distribution_qty	int(11)	Quantity of fertilizer distributed.
pesticide_distribution	tinyint(1)	Indicator if pesticide distribution is available (0 for No, 1 for Yes).
pesticide_distribution_qty	int(11)	Quantity of pesticide distributed.
seed_distribution	tinyint(1)	Indicator if seed distribution is available (0 for No, 1 for Yes).
seed_distribution_qty	int(11)	Quantity of seed distributed.
fair_price	tinyint(1)	Indicator if fair price shop is available (0 for No, 1 for Yes).
fair_price_qty	int(11)	Quantity of products sold at fair price.
fair_price_details	text	Details of fair price shop.
is_foodgrains	tinyint(1)	Indicator if foodgrains are distributed (0 for No, 1 for Yes).
foodgrains_qty	int(11)	Quantity of foodgrains distributed.
agricultural_implements	tinyint(1)	Indicator if agricultural implements are distributed (0 for No, 1 for Yes).
agricultural_implements_text	text	Details of agricultural implements distributed.
dry_storage	tinyint(1)	Indicator if dry storage is available (0 for No, 1 for Yes).
dry_storage_capacity	varchar(255)	Capacity of dry storage.
cold_storage	tinyint(1)	Indicator if cold storage is available (0 for No, 1 for Yes).
cold_storage_capacity	varchar(255)	Capacity of cold storage.
milk_unit	tinyint(1)	Indicator if milk unit is available (0 for No, 1 for Yes).
milk_capacity_unit	varchar(255)	Capacity of milk unit.
food_processing	tinyint(1)	Indicator if food processing is available (0 for No, 1 for Yes).
food_processing_type	varchar(255)	Type of food processing.
other_facility	varchar(255)	Other facilities provided by the cooperative.
created_at	timestamp	Record creation timestamp.
is_society_has_land	int(11)	Indicator if society has land (0 for No, 1 for Yes).
land_available_area	varchar(100)	Area of land available.

Column	Type	Description
pack_involved_fish_catch	int(11)	Indicator if fish catch is involved (0 for No, 1 for Yes).
pack_annual_fish_catch	varchar(100)	Annual fish catch quantity.
pack_total_outstanding_loan	varchar(100)	Total outstanding loan.
pack_revenue_non_credit	varchar(100)	Revenue from non-credit activities.
is_lgs_program	tinyint(1)	Indicator if LGS program is available (0 for No, 1 for Yes).
lgs_capacity	int(11)	Capacity of LGS program.
lgs_program_details	varchar(100)	Details of LGS program.
is_csc	tinyint(1)	Indicator if CSC is available (0 for No, 1 for Yes).
csc_details	text	Details of CSC.
csc_revenue	int(11)	Revenue from CSC.
is_fpo	tinyint(1)	Indicator if FPO is available (0 for No, 1 for Yes).
fpo_details	text	Details of FPO.
is_lpg_distributership	tinyint(1)	Indicator if LPG distributership is available (0 for No, 1 for Yes).
lpg_distributership_details	text	Details of LPG distributership.
is_bcp_pump	tinyint(1)	Indicator if BCP pump is available (0 for No, 1 for Yes).
bcp_pump_details	text	Details of BCP pump.
is_dpp_diesel	tinyint(1)	Indicator if DPP diesel is available (0 for No, 1 for Yes).
dpp_diesel_details	text	Details of DPP diesel.
is_jak	tinyint(1)	Indicator if JAK is available (0 for No, 1 for Yes).
jak_qty	int(11)	Quantity of JAK available.
is_pmksk	tinyint(1)	Indicator if PMKSK is available (0 for No, 1 for Yes).
pmksk_details	text	Details of PMKSK.
is_paani_samity	tinyint(1)	Indicator if Paani Samity is available (0 for No, 1 for Yes).
paani_samity_details	text	Details of Paani Samity.
is_pm_kusum_scheme	tinyint(1)	Indicator if PM Kusum Scheme is available (0 for No, 1 for Yes).
pm_kusum_scheme_details	text	Details of PM Kusum Scheme.
number_of_godown	int(3)	Number of godowns available.
total_capacity_in_pacs	double	Total capacity in PACs

16. Livestock & Poultry Cooperative

a) Parameters of Livestock & Poultry Cooperative Registrations

	10 - Type of Livestock/Poultry reared by the cooperative society	
11	Whether the co-operative society has an office building	Yes/No
	11(a) Type of Office Building	
	11 (b) Authorised Share Capital (in Rs):	
	11 (c) Annual Turn Over of the Cooperative Society (in Rs)	
	11 (d) Type of product produced by cooperative society? MeatEggsMilkCheeseHoneyLeatherWool/FurManureOther Products	
	11 (e) Whether the cooperative society has common Livestock Shade/poultry farm ?	Yes/no
	11 (f) whether the caretaking of livestock/poultry is done by member themselves?	Yes/No
	11 (f)(1) - Whether the regular guidance/training is provided by cooperative society to members?	Yes/No
	11 (g) Whether the cooperative society provide livestock/poultry feed to members	Yes/No
	11 (h) Whether livestock/poultry products are collected from members for marketing by cooperative society?	

	11 (i) whether the livestock/poultry waste management facility is a available in the society	
	11 (j) whether the cooperative society operate retail shops/outlet to sale products?	
	11 (j)(1) Number of retail shops/outlets operated by cooperative society?	
	11(k) whether the products are sale out of the area of operation of the cooperative society?	
	12- Facility provided by cooperative society?	

API Documentation for Livestock & Poultry Cooperative Registrations

b) Database Structure for Livestock & Poultry Cooperative Registrations

Column	Type	Description
id	int(11)	Auto Increment
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	varchar(255)	Type of the cooperative society.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	Authorised share value.
paid_up_members	double(17,2)	Paid-up amount from members.
paid_up_government_bodies	double(17,2)	Paid-up amount from government bodies.

Column	Type	Description
paid_up_total	double(17,2)	Total paid-up amount.
individual_member	double(17,2)	Paid-up amount from individual members.
institutional_member	double(17,2)	Paid-up amount from institutional members.
annual_turn_over	double(17,2)	Annual turnover of the cooperative.
loan_dccb	bigint(20)	Loan from DCCB.
loan_from_dcb	double(17,2)	Loan amount from DCB.
loan_other	bigint(20)	Other loans.
loan_from_other	double(17,2)	Loan amount from other sources.
type_pa	varchar(255)	Type of produce aggregation.
type_produce	varchar(255)	Type of produce.
common_work_place	tinyint(1)	Indicator if there is a common workplace (0 for No, 1 for Yes).
square_meter	double(17,2)	Area of the common workplace in square meters.
is_work_by_member	tinyint(1)	Indicator if work is done by members (0 for No, 1 for Yes).
is_training_provide	tinyint(1)	Indicator if training is provided (0 for No, 1 for Yes).

Column	Type	Description
is_poultry_feed	tinyint(1)	Indicator if poultry feed is available (0 for No, 1 for Yes).
is_collected_from_member	tinyint(1)	Indicator if products are collected from members (0 for No, 1 for Yes).
is_waste_facility	tinyint(1)	Indicator if waste management facility is available (0 for No, 1 for Yes).
is_operate_retail	tinyint(1)	Indicator if the cooperative operates retail (0 for No, 1 for Yes).
no_of_retail	double(17,2)	Number of retail outlets operated by the cooperative.
is_product_sale_out	tinyint(1)	Indicator if products are sold outside (0 for No, 1 for Yes).
facilities	varchar(255)	Description of facilities available.

17. Marketing Cooperative Society

a) Parameters of Marketing Cooperative Registrations

10	10(a). Whether the co-operative society has an office building? i) Yes ii) No	10(b). Type of Office Building
		Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
	10(c). Whether the co-operative society has land	
	10(e). Does the co-operative society have warehouses or godowns?	
11	11(a). Authorised Share Capital (in Rs):	
	11(b). Paid up Share Capital by different Entity	
	Members	Amount in Rs.
	Government or Government Bodies	in Rs.
12	12(a). Annual Turn Over of the Cooperative Society (in Rs)	
	12(b). Annual Expenses of the Cooperative Society (in Rs)	
13	13. Details of the items for which co-operative society has license to sell:	
	i-	Seeds
	ii-	Food grains Procurement on MSP
	iii-	PDS Shop
	iv-	Fertilizer
	v-	Pesticide
	vi	Agricultural Equipment on Rent

API Documentation for Marketing Sector Cooperative Registrations

b) Database Structure for Marketing Sector Cooperative Registrations

Sr. No.	Field Name in table	Data Type	Length/Format	Required	Description
1	cooperative_registration_id	int	N/A	Yes	Foreign key, refers to cooperative_registrations table
2	has_building	tinyint	1	Yes	Whether the cooperative society has an office building (1 for Yes, 0 for No)
3	building_type	int	N/A	Yes	Type of office building

Sr. No.	Field Name in table	Data Type	Length/Format	Required	Description
4	has_land	tinyint	1	Yes	Whether the cooperative society has land (1 for Yes, 0 for No)
5	has_warehouses	tinyint	1	Yes	Whether the cooperative society has warehouses or godowns (1 for Yes, 0 for No)
6	capacity_warehouses	double	17,2	Yes	Capacity of the warehouses or godowns (in MT)
7	authorised_share	double	17,2	Yes	Authorised Share Capital (in Rs)
8	paid_up_members	double	17,2	Yes	Paid-up Share Capital by Members (in Rs)
9	paid_up_government_bodies	double	17,2	Yes	Paid-up Share Capital by Government or Government Bodies (in Rs)
10	paid_up_total	double	17,2	Yes	Total Paid-up Share Capital (in Rs)
11	annual_turn_over	double	17,2	Yes	Annual Turn Over of the Cooperative Society (in Rs)
12	annual_expenses	double	17,2	Yes	Annual Expenses of the Cooperative Society (in Rs)
13	is_members_of	varchar	255	No	Whether the cooperative society is a member of any federation
14	state_federation_name	varchar	255	No	Name of the State Federation
15	district_federation_name	varchar	255	No	Name of the District Federation
16	other_member_name	varchar	255	No	Other member name
17	license_to_sell	varchar	255	No	Details of the items for which the cooperative society has a license to sell
18	sell_the_item	varchar	255	No	Details of the items the cooperative society sells

18. Miscellaneous Credit

a) Parameters of Miscellaneous Credit Cooperative Registrations

11	11(a). Whether the co-operative society has an office building	
	Yes	11(a)(i). Type of Office Building
	No	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
12	12(a). Authorised Share Capital (in Rs)	
	12(b). Paid up Share Capital by different Entity	
	i- Members in Rs	
	ii- Government of Government Bodies in Rs	
13	13(a). Annual Turn Over of the Cooperative Society (in Rs)	
	13(b). Total Deposits with the SOCIETY (in Rs)	
	13(c). Total Amount of Loan Outstanding (in Rs)	
	13(d). Member Detail of Cooperative Society	
	i- Individual	
	ii- Institutional	
14	14. Facility provided by cooperative society?	
i	Do not have basic amenities.	
ii	Credit facility to non-members	
iii	Bussiness Correspondence	
iv	Consumer/Thrift store	
v	Fair price shop	
vi	LPG distributor	

API Documentation for Miscellaneous Credit Cooperative Registrations

b) Database Structure for Miscellaneous Credit Sector Cooperative Registrations

id	int(11)	Auto Increment
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_miscellaneous	int(11)	Type of miscellaneous item.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	Authorised share value.
paid_up_members	double(17,2)	Paid-up amount from members.
paid_up_government_bodies	double(17,2)	Paid-up amount from government bodies.
paid_up_total	double(17,2)	Total paid-up amount.
annual_turn_over	double(17,2)	Annual turnover of the cooperative.

19. Miscellaneous Non-Credit

a) Parameters of Miscellaneous Non-Credit Cooperative Registrations

11	11(b).Whether the co-operative society has an office building	
	YES	10(b)I. Type of Office Building
	NO	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital by different Entity	
	i- Members in Rs.	
	ii- Government or Government Bodies in Rs.	
13	13(a). Annual Turn Over of the Cooperative Society (in Rs)	

API Documentation for Miscellaneous Non- Credit Cooperative Registrations

b) Database Structure for Miscellaneous Non-Credit Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_miscellaneous	int(11)	Miscellaneous type associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.

authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.

20. Multipurpose cooperatives Cooperative

a) Parameters of Multipurpose Cooperatives Registrations

Sr. No.	Parameters	
1	Basic Detail	
	1(a). Name of Cooperative Society	
	1(b). Sector of Operation	Non Credit
	1(c). Primary activity	Multipurpose cooperative
	1(d). Registration Authority	
	1(e). Registration Number	
	1(f). Date of Registration	
	1(g). Present Functional Status	Functional, non-functional or under liquidation
2	Location Details of Registered Office	
	2(a). Location of Registered Office	
	Urban	
	2(b). State / UT	
	2(c). District	
	2(d). Category of Urban Local Body	
	2(e). Urban Local Body	
	2(f). Locality or Ward	
	2(g). Pin Code	
	2(h). Full Address	
	2(a). Location of Registered Office	
	Rural	
	2(b). State / UT	
	2(c). District	
	2(d). Block	
	2(e). Gram Panchayat	
	2(f). Village	
	2(g). Pin Code	
	2(h). Full Address	
3	Contact Details	
	3(a). Name	

	3(b). Designation	
	3(c). Mobile Number	
	3(d). Landline Number	
	3(e). Email ID	
4	Sector Details	
	4(a). Operation Area Location	
	Urban	
	4(b)(i). Area of Operation Urban	
	4(c)(i). District	
	4(c)(ii). Category of Urban Local Body	
	4(c)(iii). Urban Local Body	
	4(c)(iv). Locality or Ward	
	Rural	
	4(b)(i). Area of Operation Rural	
	4(c)(i). District	
	4(c)(ii). Block	
	4(c)(iii). Gram Panchayat	
	4(c)(iv). Village	
	Both	Both above Urban and Rural showing
	4(d). Whether Area of Operation (Village, Panchayat, Block or Mandal or Town, Taluka/ District) is adjacent to or includes water body?	
	Yes	4(e). Type of water body
	No	
	4(f). Whether the Society is affiliated to Union/Federation	
	Yes	4(g). Level of Affiliated Union/Federation 4(h). Name of Affiliated Union/Federation
	No	
5	Number of Members of the Cooperative Society (in caste and sex wise)	
6	6(a). Whether Financial Audit has been done?	
	Yes	6(b). Year of Latest Audit Completed 6(c). Category of Audit

	No	
7	7(a). Whether the Cooperative Society is profit making?	
	Yes	7(b). Net Profit of the Cooperative Society
	No	7(b). Net Loss of the Cooperative Society
8	8(a). Whether the dividend is paid by the Cooperative Society?	
	Yes	8(b). Dividend Rate Paid by the Cooperative Society (in %)
	No	
9	9(a). Select the type of bank where the cooperative society have a bank account?	
	9(b). Select bank name where the cooperative society has its bank account: -	
10	10(a). Secondary Activities	
	10(b). Whether the co-operative society has an office building	
	Yes	10(b)(i). Type of Office Building
	No	
11	11(a). Authorised Share Capital (in Rs):	
	11(b). Paid up Share Capital by different Entity	
	Name of Entity	Amount (in Rs)
	Members	
	Government or Government Bodies	
	Total	
12	12(a). Annual Turn Over of the Cooperative Society (in Rs)	
	12(b). Whether the Cooperative society has Storage/GODOWN/Warehouse ?	

	Yes	13(b)(i). Capacity of Storage/Godown/Warehouse operated by cooperative society (in MT) .
	No	
	12(c). Whether the cooperative society provide raw material to members & produced take back from them for marketing?	
	Yes	13(c)(i). Whether the regular guidance/training is provided by cooperative society to members?
	No	Yes
		No
	12(d). Whether the cooperative society operate retail shops/outlet to sale their products?	
	Yes	
	No	
	12(e). Number of retail shops/outlets operated by the cooperative society.	
	12(f).Whether products of society are sale out of the area of operation of the cooperative society	
	Yes	
	No	
13	13. Facility provided by cooperative society?	

API Documentation for Multipurpose Sector Cooperative Registrations

b) Database Structure for Multipurpose Sector Cooperative Registrations

Field Name	Data Type	Description
id	int(11)	Auto Increment, Primary Key
cooperative_registration_id	int(11)	NULL
sec_activity	varchar(255)	NULL
has_building	tinyint(1)	NULL
building_type	int(11)	NULL
authorised_share	double(17,2)	NULL
paid_up_members	double(17,2)	NULL
paid_up_government_bodies	double(17,2)	NULL
paid_up_total	double(17,2)	NULL
annual_turn_over	double(17,2)	NULL
loan_dccb	bigint(20)	NULL
loan_from_dcb	double(17,2)	NULL
loan_other	bigint(20)	NULL
loan_from_other	double(17,2)	NULL
has_storage	tinyint(1)	NULL
storage_capacity	bigint(20)	NULL
provide_raw	tinyint(1)	NULL
guidance_by_member	tinyint(1)	NULL
is_operate_retail	tinyint(1)	NULL
no_of_retail	bigint(20)	NULL
is_product_sale_out	tinyint(1)	NULL
facilities	varchar(255)	NULL

21. Primary Agricultural Credit Society (PACS)

a) Parameters of PACS Cooperative Registrations

10	10(a). Whether the co-operative society has an office building	
	Yes	10(b). Type of Office Building
	No	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided by the Government
	10(c). Whether the co-operative society has land	
	Yes	
	No	
	10 (d) Land Available with the Cooperative	
	Type of Possession	Area in Acre
	Owned land	
	Leased land	
	Land allotted by the Government	
	Total	
11	11(a). Total Outstanding Loan extended to members in last financial year (in Rs.)	
	11(b). Last Financial Year Revenue (Other than interest) from Non-Credit Activities (in Rs.)	
	11(c). Whether PACS is engaged in Pesticide Distribution?	
	Yes	If Yes, please specify the quantity of pesticide distributed in last financial year (In MT)
	No	
	11(d). Does the PACS possess a Fertilizer Distribution Centre?	
	Yes	(i). If Yes, please specify the quantity of fertilizer distributed in last financial year (In MT)
	No	(ii). Remarks (if any)

	11(e). Does the PACS also function as Pradhan Mantri Kisan Samridhi Kendra (PMKSK)?	
	Yes	If Yes, please provide the details of Pradhan Mantri Kisan Samridhi Kendra (PMKSK)
	No	
	11(f). Whether PACS is engaged in Seed Distribution?	
	Yes	If Yes, please specify the quantity of seed distributed in last financial year (In MT)
	No	
	11(g). Whether PACS is engaged in Procurement of food grains?	
	Yes	If Yes, please specify the quantity of Procurement done in last financial year (In MT)
	No	
	11(h).Does the PACS possess Custom Hiring Centre for hiring of agricultural equipments by the farmers?	
	Yes	If Yes, please write the type of equipment
	No	
	11(i). Does the PACS possess Dry Storage Infrastructure (Godown)?	
	Yes	If Yes, please specify the capacity of Dry Storage Infrastructure (Godown) (In MT)
	No	
	11(j). Whether the PACS has participated in the 'World's largest Grain Storage Project?	
	Yes	(i). If Yes, please specify the capacity of the proposed godown (In MT)
	No	(ii). Remarks (if any)
	11(k). Does the PACS possess any Cold Storage facilities?	
	Yes	If Yes, please specify the capacity of Cold Storage Infrastructure (In MT)
	No	

	11(l). Does the PACS have a Milk Collection Unit?	
	Yes	If Yes, please specify the average milk collection per day (In Litres)
	No	
	11(m). Whether PACS is engaged in Fishery activities?	
	yes	If Yes, please specify total fish catch in last financial year (In MT)
	no	
	11(n). Does the PACS have Food Processing facilities?	
	Yes	If Yes, please provide the details of the type of Food Processing facilities
	No	
	11(o). Does the PACS have a Common Service Centres (CSC)?	
	yes	(i). Please provide the details on average revenue per month (in Rs.)
	No	(ii). Services provided by CSC
	11(p). Whether PACS is functioning as Farmer Producer Organization (FPO)?	
	Yes	If Yes, please specify the details of Farmer Producer Organization (FPO)
	No	
	11(q). Whether PACS is engaged in LPG Dealership?	
	Yes	If Yes, please specify the LPG Dealership details
	No	
	11(r). Does the PACS have a bulk petrol/ diesel consumer pump?	
	Yes	If Yes, please specify the details of bulk dealership
	No	
	11(s). Whether PACS is engaged in petrol/diesel retail dealership?	
	Yes	If Yes, please specify the details of retail dealership
	No	
	11(t). Whether PACS is operational as Pradhan Mantri Bhartiya Jan Aushadhi Kendra (PMBJK)?	

	Yes	If Yes, please specify the average monthly revenue under PMBJK (in Rs.)
	No	
	11(u). Whether PACS has participated in PM-KUSUM Scheme?	
	Yes	If Yes, please specify the benefits availed under PM-KUSUM Scheme
	No	
	11(v). Does the PACS have Fair Price Shop/PDS License	
	Yes	(i). If Yes, please specify, Average monthly distribution quantity (in Kg)
	No	(ii)Remarks (if any)
	11(w). Does the PACS carry out Operation & Maintenance under 'Nal-se-Jal Yojana'?	
	Yes	If Yes. Please provide activities being carried out under 'Nal-se-Jal Yojana'
	No	
	11(x). Please specify any other facilities/ services/ businesses carried out by the PACS	

API Documentation for PACS Registrations

b) Database Structure for PACS Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
available_land	int(11)	Amount of land available for the cooperative.
credit_facility	tinyint(1)	Indicator if credit facility is available (0 for No, 1 for Yes).
total_credit	varchar(255)	Total credit available to the cooperative.
fertilizer_distribution	tinyint(1)	Indicator if fertilizer distribution is available (0 for No, 1 for Yes).
fertilizer_distribution_details	text	Details of the fertilizer distribution.
fertilizer_distribution_qty	int(11)	Quantity of fertilizer distributed.
pesticide_distribution	tinyint(1)	Indicator if pesticide distribution is available (0 for No, 1 for Yes).
pesticide_distribution_qty	int(11)	Quantity of pesticide distributed.

Column	Type	Description
seed_distribution	tinyint(1)	Indicator if seed distribution is available (0 for No, 1 for Yes).
seed_distribution_qty	int(11)	Quantity of seed distributed.
fair_price	tinyint(1)	Indicator if fair price shop is available (0 for No, 1 for Yes).
fair_price_qty	int(11)	Quantity of products sold at fair price.
fair_price_details	text	Details of fair price shop.
is_foodgrains	tinyint(1)	Indicator if foodgrains are distributed (0 for No, 1 for Yes).
foodgrains_qty	int(11)	Quantity of foodgrains distributed.
agricultural_implements	tinyint(1)	Indicator if agricultural implements are distributed (0 for No, 1 for Yes).
agricultural_implements_text	text	Details of agricultural implements distributed.
dry_storage	tinyint(1)	Indicator if dry storage is available (0 for No, 1 for Yes).
dry_storage_capacity	varchar(255)	Capacity of dry storage.
cold_storage	tinyint(1)	Indicator if cold storage is available (0 for No, 1 for Yes).
cold_storage_capacity	varchar(255)	Capacity of cold storage.
milk_unit	tinyint(1)	Indicator if milk unit is available (0 for No, 1 for Yes).
milk_capacity_unit	varchar(255)	Capacity of milk unit.
food_processing	tinyint(1)	Indicator if food processing is available (0 for No, 1 for Yes).
food_processing_type	varchar(255)	Type of food processing.
other_facility	varchar(255)	Other facilities provided by the cooperative.
created_at	timestamp	Record creation timestamp.
is_society_has_land	int(11)	Indicator if society has land (0 for No, 1 for Yes).
land_available_area	varchar(100)	Area of land available.
pack_involved_fish_catch	int(11)	Indicator if fish catch is involved (0 for No, 1 for Yes).
pack_annual_fish_catch	varchar(100)	Annual fish catch quantity.
pack_total_outstanding_loan	varchar(100)	Total outstanding loan.
pack_revenue_non_credit	varchar(100)	Revenue from non-credit activities.
is_lgs_program	tinyint(1)	Indicator if LGS program is available (0 for No, 1 for Yes).
lgs_capacity	int(11)	Capacity of LGS program.
lgs_program_details	varchar(100)	Details of LGS program.
is_csc	tinyint(1)	Indicator if CSC is available (0 for No, 1 for Yes).
csc_details	text	Details of CSC.
csc_revenue	int(11)	Revenue from CSC.
is_fpo	tinyint(1)	Indicator if FPO is available (0 for No, 1 for Yes).

Column	Type	Description
fpo_details	text	Details of FPO.
is_lpg_distributorship	tinyint(1)	Indicator if LPG distributorship is available (0 for No, 1 for Yes).
lpg_distributorship_details	text	Details of LPG distributorship.
is_bcp_pump	tinyint(1)	Indicator if BCP pump is available (0 for No, 1 for Yes).
bcp_pump_details	text	Details of BCP pump.
is_dpp_diesel	tinyint(1)	Indicator if DPP diesel is available (0 for No, 1 for Yes).
dpp_diesel_details	text	Details of DPP diesel.
is_jak	tinyint(1)	Indicator if JAK is available (0 for No, 1 for Yes).
jak_qty	int(11)	Quantity of JAK available.
is_pmksk	tinyint(1)	Indicator if PMKSK is available (0 for No, 1 for Yes).
pmksk_details	text	Details of PMKSK.
is_paani_samity	tinyint(1)	Indicator if Paani Samity is available (0 for No, 1 for Yes).
paani_samity_details	text	Details of Paani Samity.
is_pm_kusum_scheme	tinyint(1)	Indicator if PM Kusum Scheme is available (0 for No, 1 for Yes).
pm_kusum_scheme_details	text	Details of PM Kusum Scheme.
number_of_godown	int(3)	Number of godowns available.
total_capacity_in_pacs	double	Total capacity in PACs

22. Sericulture Cooperative

a) Parameters of Sericulture Cooperative Registrations

Sr. No		
11	11(a). Type of Silkworm rearing is carried out by cooperative	
	11(b). Whether the co-operative society has an office building	
	11(b)(i). Type of Office Building	
		Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
12	12(a). Authorised Share Capital (in Rs):	
13	13(a). Annual Turn Over of the Cooperative Society (in Rs)	
	13(b). Whether the cooperative society has common rearing house?	
	13(b)(i). Number of rearing houses operated by cooperative society:	
	13(c). whether the rearing of silkworm is done by member themselves?	
	13(c)(i). Whether the regular guidance/training is provided by cooperative society to members?	
	13(d). Whether the cooperative society has sufficient rearing appliances for rearing house?	
	13(e). Whether mulberry leaves are easily available to cooperative society?	
	13(f). whether the cleaning facility of cocoon is available with cooperative society?	

	13(g). whether the spinning & weaving activities are carried out by cooperative society?	
	13(h). whether the waste management facility is available in the society?	
	13(i). whether the cooperative society operate retail shops/outlet to sale products?	
	13(j)(i). Number of retail shops/outlets operated by cooperative society?	
14	14. Facility provided by cooperative society?	

API Documentation for Sericulture Sector Cooperative Registrations

b) Database Structure for Sericulture Sector Cooperative Registrations

Field Name	Data Type	Description
cooperative_registration_id	int(11)	NULL
type_society	varchar(255)	NULL
sec_activity	varchar(255)	NULL
has_building	tinyint(1)	NULL
building_type	int(11)	NULL
authorised_share	double(17,2)	NULL
paid_up_members	double(17,2)	NULL
paid_up_government_bodies	double(17,2)	NULL
paid_up_total	double(17,2)	NULL
annual_turn_over	double(17,2)	NULL
loan_dccb	bigint(20)	NULL
loan_from_dcb	double(17,2)	NULL
loan_other	bigint(20)	NULL
loan_from_other	double(17,2)	NULL
common_work_place	tinyint(1)	NULL
no_rear_house	double(17,2)	NULL
is_work_by_member	tinyint(1)	NULL
is_training_provide	tinyint(1)	NULL
is_rear_appliance	tinyint(1)	NULL
is_mulberry_easy_available	tinyint(1)	NULL
is_cleaning_facility_cocoon	tinyint(1)	NULL
is_spinning_weav	tinyint(1)	NULL
is_waste_facility	tinyint(1)	NULL
is_operate_retail	tinyint(1)	NULL
no_of_retail	double(17,2)	NULL
is_product_sale_out	tinyint(1)	NULL
facilities	varchar(255)	NULL

23. Social Welfare & Cultural Cooperative

a) Parameters of Sericulture Cooperative Registrations

11	11(a). Type of Social Welfare & Cultural Cooperatives	
	Social welfare & Cultural Cooperative Society	
	Forest Welfare & Cultural Cooperative Society	
	11(b). Whether the co-operative society has an office building	
	11(a)(i). Type of Office Building	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
	11(c). Type of Social & Cultural activities are carried out by Cooperatives	
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital by different Entity	
	Name of Entity Amount (in Rs)	Amount (in Rs)
	Members	
	Government or Government Bodies	
13	13(a). Annual Turn Over of the Cooperative Society (in Rs)	
	13(b). Whether the Cooperative society has common/pooled resource for its social & cultural activities?	
	Yes	
	No	
	13(c). Whether the social & cultural activities are carried by member themselves?	
	13(c)(i). Whether the proper guidance/training is provided by cooperative society to members?	

	13(d). Facility provided by cooperative society?	
	13(e). Whether the society is operating utility Vehicle(like ambulance,van,bus,goods container etc)?	
	13(e)(i). Number of vehicles operated by the cooperative society.	

API Documentation for Social Welfare & Cultural Cooperative Registrations

b) Database Structure for Social Welfare & Cultural Sector Cooperative Registrations

Field Name	Data Type	Description
cooperative_registration_id	int(11)	Unique identifier for the cooperative registration
type_society	int(11)	Type of society
sec_activity	varchar(255)	Secondary activity of the cooperative
has_building	tinyint(1)	Indicates if the cooperative has a building (1 = yes, 0 = no)
building_type	int(11)	Type of building
authorised_share	double(17,2)	Authorised share value
paid_up_members	double(17,2)	Paid-up share by members
paid_up_government_bodies	double(17,2)	Paid-up share by government bodies
paid_up_total	double(17,2)	Total paid-up share
annual_turn_over	double(17,2)	Annual turnover
loan_dccb	bigint(20)	Loan from DCCB
loan_from_dcb	double(17,2)	Loan amount from DCB
loan_other	bigint(20)	Other loans
loan_from_other	double(17,2)	Loan amount from other sources
common_work_place	tinyint(1)	Indicates if there is a common workplace (1 = yes, 0 = no)
no_rear_house	double(17,2)	Number of rear houses
is_work_by_member	tinyint(1)	Indicates if work is done by members (1 = yes, 0 = no)

Field Name	Data Type	Description
is_training_provide	tinyint(1)	Indicates if training is provided (1 = yes, 0 = no)
is_rear_appliance	tinyint(1)	Indicates if rear appliances are available (1 = yes, 0 = no)
is_mulberry_easy_available	tinyint(1)	Indicates if mulberry is easily available (1 = yes, 0 = no)
is_cleaning_facility_cocoon	tinyint(1)	Indicates if there is a cleaning facility for cocoon (1 = yes, 0 = no)
is_spinning_weav	tinyint(1)	Indicates if there is spinning and weaving (1 = yes, 0 = no)
is_waste_facility	tinyint(1)	Indicates if there is a waste facility (1 = yes, 0 = no)
is_operate_retail	tinyint(1)	Indicates if the cooperative operates retail (1 = yes, 0 = no)
no_of_retail	double(17,2)	Number of retail outlets
is_product_sale_out	tinyint(1)	Indicates if the product is sold out (1 = yes, 0 = no)
type_social_culture_activity	varchar(255)	Type of social culture activity
has_common	tinyint(1)	Indicates if there is a common area (1 = yes, 0 = no)
is_operate_by_member	tinyint(1)	Indicates if operated by members (1 = yes, 0 = no)
guidance_by_member	tinyint(1)	Indicates if there is guidance by a member (1 = yes, 0 = no)
is_operate_vehicle	tinyint(1)	Indicates if the cooperative operates a vehicle (1 = yes, 0 = no)
no_of_vehicle	bigint(20)	Number of vehicles
facilities	varchar(255)	Facilities available

24. Sugar Mills Cooperative

a) Parameters of Sugar Mills Cooperative Registrations

11	10(b). Type of Office Building	
	11(a). Authorised Share Capital (in Rs):	
	11(b). Paid up Share Capital by different Entity	
	Name of Entity	Amount (in Rs)
	Members	
	Government or Government Bodies	
	Total	
12	12(a). Number of Sugar mills or Manufacturing Plant operated by cooperative society:	
	12(b). Area of the Cooperative Sugar Mill(s):	
	Name of Entity	Area (in acre)
	Build-up Area	
	Open Land Area	
	Total	
13	13(a). Licenced Capacity (in term of Tonne Crushing per Day (TCD))	
	13(b). Installed Capacity (in term of Tonne Crushing per day (TCD))	
	13(c). Crushing period of sugarcane (in term of month)	
14	14(a). Type of product produced by Cooperative Society	
	14(b). Whether the cooperative society operate retail shops/outlet to sale products?	
	Yes	
	No	
	14(c). Number of retail shops/outlets operated by the cooperative society	
15	15(a). Whether inputs for sugarcane cultivation are provided to members?	

	15(b). Whether the facilities of Loans and Advances are offered to the Members?	Yes/No
	15(c). Whether the waste management facility is available in the Cooperative Mill?	Yes/No
	15(d). Whether any benefits (subsidy/scheme) received from Central Government?	Yes/No
	15(e). Whether any benefits (subsidy/scheme) received from State Government?	Yes/No

API Documentation for Sugar Mills Cooperative Registrations

b) Database Structure for Sugar Mills Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	Unique identifier for each cooperative registration.
has_building	tinyint(4)	Indicator whether the cooperative has a building (1 for Yes, 0 for No).
building_type	int(11)	Type of building associated with the cooperative.
authorised_share	double(17,2)	The authorised share capital of the cooperative.
paid_up_members	double(17,2)	The paid-up share capital by members.
paid_up_government_bodies	double(17,2)	The paid-up share capital by government bodies.
paid_up_total	double(17,2)	The total paid-up share capital.
suger_mills_no	int(11)	Number of sugar mills operated by the cooperative.
build_up_area	double(17,2)	The built-up area in square meters.
open_land_area	double(17,2)	The open land area in square meters.
total_area	double(17,2)	The total area in square meters.
liecensed_capacity	double(17,2)	The licensed production capacity.
installed_capicity	double(17,2)	The installed production capacity.
crushing_period_start	date	The start date of the crushing period.

Column	Type	Description
crushing_period_end	date	The end date of the crushing period.
product_produced	varchar(255)	The type of product produced by the cooperative.
retail_shops	tinyint(4)	Indicator whether the cooperative has retail shops (1 for Yes, 0 for No).
retail_shops_no	int(11)	Number of retail shops operated by the cooperative.
sugercane_input_provided	tinyint(4)	Indicator whether the cooperative provides sugarcane input (1 for Yes, 0 for No).
loan_facility	tinyint(4)	Indicator whether the cooperative has loan facilities (1 for Yes, 0 for No).
waste_management	tinyint(4)	Indicator whether the cooperative has waste management facilities (1 for Yes, 0 for No).
central_government_benefits	tinyint(4)	Indicator whether the cooperative receives central government benefits (1 for Yes, 0 for No).
state_government_benefits	tinyint(4)	Indicator whether the cooperative receives state government benefits (1 for Yes, 0 for No).

25. Tourism Cooperative

a) Parameters of Tourism Cooperative Registrations

10	Tourism details
	10(a). Type of Tourism Cooperative Society
	10 (b) Whether the co-operative society has an office building
	10 (c) Type of Office Building
	Own Building
	Rented Building
11	Member Detail of Cooperative Society - type of member (Individual/Institutional)
12	Authorised Share Capital (in Rs):
	12 (a)Paid up Share Capital by different Entity - Name of entity (Members , Government or Government bodies)
13	Annual Turn Over of the Cooperative Society (in Rs)
	13 (a) Do the members themselves have pooled resources (vehicles, accommodation, land etc.) for the cooperative society?
	13 (b) Apart from the pooled/common resources of individuals, has the society taken any resources from the government or non-members?
	Yes/No
	13 (c) Is the right vested with the members to take back the shared resources from the society?
	Yes/No
	13(d) Facilities provided by Cooperative Society

API Documentation for Tourism Cooperative Registrations

b) Database Structure for Tourism Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.

Column	Type	Description
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
individual_member	double(17,2)	The number of individual members.
institutional_member	double(17,2)	The number of institutional members.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
loan_dccb	bigint(20)	The loan amount from District Central Cooperative Bank (DCCB).
loan_from_dcb	double(17,2)	The loan amount from District Cooperative Bank (DCB).
loan_other	bigint(20)	The loan amount from other sources.
loan_from_other	double(17,2)	The loan amount from other sources.
type_bank	tinyint(1)	Indicator if the cooperative deals with a type of bank (0 for No, 1 for Yes).
coop_bank	tinyint(1)	Indicator if the cooperative deals with cooperative banks (0 for No, 1 for Yes).
comm_bank	tinyint(1)	Indicator if the cooperative deals with commercial banks (0 for No, 1 for Yes).
other_bank	varchar(255)	Other banks the cooperative deals with (if any).
pool_resource	tinyint(1)	Indicator if the cooperative pools resources (0 for No, 1 for Yes).
any_resource_taken	tinyint(1)	Indicator if the cooperative takes any resources (0 for No, 1 for Yes).
is_right_vested	tinyint(1)	Indicator if vested rights apply (0 for No, 1 for Yes).
facilities	varchar(255)	Facilities available at the cooperative.

26. Transport Cooperative

a) Parameters of Transport Cooperative Registrations

10	Transport details	
	10(a). Type of Transport Cooperative Society	
		10 (b) Whether the co-operative society has an office building
	10 (c) Type of Office Building	
11	Member Detail of Cooperative Society - type of member (Individual/Institutional)	
12	Authorised Share Capital (in Rs):	
		12 (a)Paid up Share Capital by different Entity - Name of entity (Members , Government or Government bodies)
13	Annual Turn Over of the Cooperative Society (in Rs)	
		13(a)Type of Vehicle Ownership in Operation?
14	Details of Vehicle operated by cooperative society: Type of vehicles - Bus , Truck/Lory	
		14(a) Travel Details of Passenger Vehicle in the Audit Year:
	14 (b) Travel Details of Freigh Vehicle in the Audit Year:	
		14 (c)Whether the vehicle are operated/maintained by members themself?
		Yes/No
	14(d) Whether the members are users of the transport facility of Cooperative Society?	
	Yes/No	

API Documentation for Transport Cooperative Registrations

b) Database Structure for Transport Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
individual_member	bigint(20)	Number of individual members in the cooperative.
institutional_member	bigint(20)	Number of institutional members in the cooperative.
loan_dccb	bigint(20)	Loan amount from District Central Cooperative Bank (DCCB).
loan_from_dcb	double(17,2)	Loan amount from District Cooperative Bank (DCB).
loan_other	bigint(20)	Loan amount from other sources.
loan_from_other	double(17,2)	Loan amount from other sources.
type_owner	bigint(20)	Type of owners associated with the cooperative.
bus_type_detail	bigint(20)	Detail of bus types associated with the cooperative.
truck_type_detail	bigint(20)	Detail of truck types associated with the cooperative.
other_type_detail	bigint(20)	Detail of other types associated with the cooperative.
no_passenger_vehicle	bigint(20)	Number of passenger vehicles associated with the cooperative.
no_member_travel	bigint(20)	Number of cooperative members using travel services.
no_freight_vehicle	bigint(20)	Number of freight vehicles associated with the cooperative.
quantity_good_transport	bigint(20)	Quantity of goods transported by the cooperative.
member_themself	tinyint(2)	Indicator if cooperative members transport themselves (0 for No, 1 for Yes).
is_user_transport_facility	tinyint(2)	Indicator if cooperative uses transport facilities (0 for No, 1 for Yes).
facilities	varchar(255)	Facilities available at the cooperative.

27. Tribal-SC/ST Cooperative

a) Parameters of Tribal-SC/ST Cooperative Registrations

11	11(a). Type of SC/ST Cooperative	
	11(b). Whether the co-operative society has an office building	
	Yes	11(b)(i). Type of Office Building
	No	Own Building
		Rented Building
		Rent Free Building
		Leased Building
		Building Provided By Govt
12	12(a). Authorised Share Capital (in Rs):	
	12(b). Paid up Share Capital by different Entity	
	Name of Entity	Amount (in Rs)
	Members	
	Government or Government Bodies	
13	13(a). Annual Turn Over of the Cooperative Society (in Rs)	
	13(b). Whether the work is allotted by State/District Federation to the Society?	
	13(c). Whether the cooperative society provide raw material to members & finished products taken after processing?	
	13(d). Facilities provided by Cooperative Society	

API Documentation for Tribal SC ST Cooperative Registrations

b) Database Structure for Transport Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).

Column	Type	Description
building_type	int(11)	Type of the building associated with the cooperative.
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
loan_dccb	bigint(20)	Loan amount from District Central Cooperative Bank (DCCB).
loan_from_dcb	double(17,2)	Loan amount from District Cooperative Bank (DCB).
loan_other	bigint(20)	Loan amount from other sources.
loan_from_other	double(17,2)	Loan amount from other sources.
bank_type	tinyint(1)	Indicator if the cooperative deals with a type of bank (0 for No, 1 for Yes).
coop_bank	tinyint(1)	Indicator if the cooperative deals with cooperative banks (0 for No, 1 for Yes).
comm_bank	tinyint(1)	Indicator if the cooperative deals with commercial banks (0 for No, 1 for Yes).
other_bank	varchar(255)	Other banks the cooperative deals with (if any).
state_district_federation	tinyint(1)	Indicator for state district federation (0 for No, 1 for Yes).
society_provide_raw_material	tinyint(1)	Indicator if society provides raw material (0 for No, 1 for Yes).
facilities	varchar(255)	Facilities available at the cooperative.

28. Urban Cooperative Bank (UCB)

a) Parameters of Urban Cooperative Bank Registrations

10	10(a). Total Number of branches of UCB:		
11	Whether the UCB is affiliated to NAFCUB?		
	Yes		
	No		
12	12(a). Whether the UCB has an office building?		
	Yes	12(b). Type of Office Building	I- Own Building, II) Rented Building, III) Rent Free Building, iv) Leased Building, V) Building Provided By Government
	No		
13	13(a). Whether fully computerized or not		
	Yes	13(b). No. of computer system linked to the server in working condition	
	No		
14	Having own IFSC code		
	Yes		
	No		
15	Having core banking facility or not		
	Yes		
	No		
16	16. Door step banking facility available or not		

	Yes		
	No		
17	Onboarded on Adhar enabled payment system (AePS) or Not		
	Yes		
	No		
18	Offering Debit Card to the customers		
	Yes		
	No		
19	Internet Banking with transaction facility or not		
	Yes		
	No		
20	Offering Credit Card to the customers		
	Yes		
	No		
21	CIBIL/ Transunion membership or not		
	Yes		
	No		
22	Conducting Government agency business or not		
	Yes		
	No		
23	CGTMSE MLI member or not		
	Yes		
	No		

24	Supervisory Action Framework to customers		
	Yes		
	No		
25	FSWM compliance		
	Yes		
	No		
26	Net worth (in Rs):		
27	27(a). Authorised Share Capital of the UCB (in Rs):		
28	28(a). Annual Turn Over of the UCB(in Rs)		
28	28(b). Annual Income of the UCB(in Rs)		
28	28(c). Annual Expenditure of the UCB(in Rs)		
28	28(d). Assets of the UCB(in Rs)		
28	28(e). Liabilities of the UCB(in Rs)		
28	28(f). Total Deposit of the UCB(in Rs)		
28	28(g). Total loan Outstanding of the UCB(in Rs)		
29	29(a). Whether the UCB implementing any Central/State Government Scheme?		
	No		
	Yes	15(b). Name of the Central Government Schemes or State Government Schemes implemented by UCB:	1) Name of Government Scheme
			2) Type of Scheme - i) Central, ii) State
			3) Total Amount Spent through UCB (Rs)

API Documentation for Urban Cooperative Bank Cooperative Registrations

b) Database Structure for Urban Cooperative Bank Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11)	The unique ID for the cooperative registration.
type_society	int(11)	Type of society associated with the cooperative.
has_building	tinyint(1)	Indicator if the cooperative has a building (0 for No, 1 for Yes).
building_type	int(11)	Type of the building associated with the cooperative.
ucb_branch	double(15,2)	UCB (Urban Cooperative Bank) branch associated with the cooperative.
has_nafcub	tinyint(1)	Indicator if the cooperative is affiliated with NAFCUB (0 for No, 1 for Yes).
authorised_share	double(17,2)	The authorized share of the cooperative.
paid_up_members	double(17,2)	The amount paid up by members.
paid_up_government_bodies	double(17,2)	The amount paid up by government bodies.
paid_up_total	double(17,2)	The total paid up amount.
annual_turn_over	double(17,2)	The annual turnover of the cooperative.
annual_income	double(17,2)	Annual income of the cooperative.
annual_ucb_expenditr	double(17,2)	Annual expenditure related to the UCB.
asset_ucb	double(17,2)	Assets held by the UCB.
liability_ucb	double(17,2)	Liabilities of the UCB.
total_deposit	bigint(20)	Total deposits held by the cooperative.
loan_outstanding	double(17,2)	Total outstanding loans of the cooperative.
borrowing_member	bigint(20)	Number of borrowing members.
non_borrowing_member	bigint(20)	Number of non-borrowing members.
agm_organize	tinyint(1)	Indicator if AGM (Annual General Meeting) is organized (0 for No, 1 for Yes).
date_agm	date	Date of the latest AGM.

Column	Type	Description
mem_attend_agm	bigint(20)	Number of members attended the latest AGM.
latest_annual_report	date	Date of the latest annual report.
latest_gboard_elect	date	Date of the latest general board election.
next_gboard_elect	date	Date of the next general board election.
total_bdirector	bigint(20)	Total number of board directors.
female_bdirector	bigint(20)	Number of female board directors.
male_bdirector	bigint(20)	Number of male board directors.
trans_bdirector	bigint(20)	Number of transgender board directors.
st_bdirector	bigint(20)	Number of board directors from Scheduled Tribes.
sc_bdirector	bigint(20)	Number of board directors from Scheduled Castes.
sabled_bdirector	bigint(20)	Number of disabled board directors.
bmeet_audityr	bigint(20)	Number of board meetings held in the audit year.
is_uch_website	tinyint(1)	Indicator if the UCB has a website (0 for No, 1 for Yes).
uch_web_url	varchar(255)	URL of the UCB's website.
uch_office_mail	varchar(255)	Email address of the UCB's office.
is_gov_benefit	tinyint(3)	Indicator if the cooperative receives government benefits (0 for No, 1 for Yes).
is_gov_scheme_implemented	tinyint(3)	Indicator if government schemes are implemented (0 for No, 1 for Yes).
is_computerized	tinyint(1)	Indicator if the cooperative is computerized (0 for No, 1 for Yes).
no_computer_working	int(7)	Number of working computers at the cooperative.
have_ifsc	tinyint(1)	Indicator if the cooperative has IFSC (Indian Financial System Code) (0 for No, 1 for Yes).
have_corebanking	tinyint(1)	Indicator if the cooperative has core banking facilities (0 for No, 1 for Yes).
have_doorstepservice	tinyint(1)	Indicator if the cooperative offers doorstep banking services (0 for No, 1 for Yes).
is_aeps	tinyint(1)	Indicator if the cooperative offers AEPS (Aadhaar Enabled Payment System) services (0 for No, 1 for Yes).

Column	Type	Description
offer_debitcard	tinyint(1)	Indicator if the cooperative offers debit card services (0 for No, 1 for Yes).
have_internetbanking	tinyint(1)	Indicator if the cooperative offers internet banking services (0 for No, 1 for Yes).
offer_creditcard	tinyint(1)	Indicator if the cooperative offers credit card services (0 for No, 1 for Yes).
cibil_membership	tinyint(1)	Indicator if the cooperative is a member of CIBIL (Credit Information Bureau India Limited) (0 for No, 1 for Yes).
conducting_gab	tinyint(1)	Indicator if the cooperative conducts GAB (General Assembly of Beneficiaries) (0 for No, 1 for Yes).
cgtmseml_member	tinyint(1)	Indicator if the cooperative is a member of CGTMSE (Credit Guarantee Fund Trust for Micro and Small Enterprises) (0 for No, 1 for Yes).
is_saf_to_cust	tinyint(1)	Indicator if the cooperative ensures safety to customers (0 for No, 1 for Yes).
networth	double(17,2)	Net worth of the cooperative.
fswm_comp	tinyint(1)	Indicator if the cooperative has FSWC (Financial Stability and Work Compromise) (0 for No, 1 for Yes).

29. Women Welfare Cooperative Society

a) Parameters of Women Welfare Cooperative Registrations

10	10(a). Type of Women Cooperative	
	10(b). Whether the co-operative society has an office building	
	Yes	11(b)(i). Type of Office Building
	No	
	12(a). Authorised Share Capital (in Rs):	
	12(b). Annual Turn Over of the Cooperative Society (in Rs)	
	12(e). Whether the cooperative society provide raw material to members & finished products taken after processing?	
	Yes	
	No	

API Documentation for Women Welfare Cooperative Registrations

b) Database Structure for Women Welfare Sector Cooperative Registrations

Column	Type	Description
cooperative_registration_id	int(11) NULL	Unique identifier for the cooperative registration.
type_society	int(11) NULL	Type of society ('1' => 'Agriculture & Allied', '2' => 'Non-Agriculture').
has_building	tinyint(1) NULL	Indicates if the cooperative has a building (1 for Yes, 0 for No).
building_type	int(11) NULL	Type of building used by the cooperative.

Column	Type	Description
authorised_share	double(17,2) NULL	Authorised share capital of the cooperative.
paid_up_members	double(17,2) NULL	Paid-up share capital from members.
paid_up_government_bodies	double(17,2) NULL	Paid-up share capital from government bodies.
paid_up_total	double(17,2) NULL	Total paid-up share capital.
annual_turn_over	double(17,2) NULL	Annual turnover of the cooperative.
loan_dccb	bigint(20) NULL	Indicates if the cooperative has taken a loan from DCCB (1 for Yes, 0 for No).
loan_from_dcb	double(17,2) NULL	Amount of loan taken from DCCB.
loan_other	bigint(20) NULL	Indicates if the cooperative has taken a loan from other sources (1 for Yes, 0 for No).
loan_from_other	double(17,2) NULL	Amount of loan taken from other sources.
is_raw_material_taken	tinyint(1) NULL	Indicates if raw material is taken (1 for Yes, 0 for No).
facilities	varchar(255) NULL	Description of the facilities available.

D. NCD-APIs Documentation

1. API for Retrieving Detailed Information about District, Block, Gram Panchayat and Village in a State/UT

API URL

<https://cooperatives.gov.in/en/Api/distblockgpvillagedetailsbystate?key=TdmGpe9b3Z&state=38>

Description

This API provides information about the District, Block, Gram Panchayat and Village based on state parameters.

Provide the `key` and `state` as query parameters to retrieve the relevant data.

Parameters

- **`key`:** (string, required) The API key for authorization. The value for the key is "TdmGpe9b3Z".
- **`state`:** (integer, required) The State code.

Example: 35

Success Response

Example of a successful response:

```
{
  "status": "Success",
  "State/ UT": "THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU",
  "State/ UT code": "38",
  "result": [
    {
      "Sr No": 1,
      "District Code": 465,
      "District Name": "DADRA AND NAGAR HAVELI",
      "Block Code": 4276,
      "Block Name": "Dadra Nagar Haveli",
      "Gram Panchayat Code": 254321,
      "Gram Panchayat Name": "AMBOLI",
```

```
    "Village Code": 524962,  
    "Village Name": "Amboli"  
  },  
]  
}
```

Failed Responses

Examples of failed responses:

```
{  
  "status": "Failed",  
  "Error Message": "State Code is Not Valid"  
}  
  
{  
  "status": "Failed",  
  "Error Message": "State Code is Required"  
}  
  
{  
  "status": "Success",  
  "message": "No Data Found!"  
}  
  
{  
  "status": "Failed",  
  "message": "Unable to fetch data, Please enter valid key"  
}
```

2. API for Retrieving Detailed Information about Local Body Type, Local Body Name and Ward Name in a State/UT

API URL

<https://cooperatives.gov.in/en/Api/warddetailsbystate?key=TdmGpe9b3Z&state=35>

Description

This API provides information about the Local Body Type, Local Body Name and Ward Name based on state parameters.

Provide the `key` and `state` as query parameters to retrieve the relevant data.

Parameters

- **`key`:** (string, required) The API key for authorization. The value for the key is "TdmGpe9b3Z".
- **`state`:** (integer, required) The State code.

Example: 35

Success Response

Example of a successful response:

```
{
  "status": "Success",
  "State/ UT": "ANDAMAN AND NICOBAR ISLANDS",
  "State/ UT code": "35",
  "result": [
    {
      "Sr No": 1,
      "localbody_type_code": 5,
      "localbody_type_name": "Municipality",
      "localbody_code": 253098,
      "local_body_name": "Port Blair",
      "wards": [
        {
          "ward_code": 1295564,
          "ward_name": "Port Blair (M CI)- Ward No. 19"
        },
        {
          "ward_code": 1295565,
          "ward_name": "Port Blair (M CI)- Ward No. 20"
        }
      ]
    }
  ]
}
```

Failed Responses

Examples of failed responses:

```
{
  "status": "Failed",
  "Error Message": "State Code is Not Valid"
}

{
  "status": "Success",
  "message": "No Data Found!"
}

{
  "status": "Failed",
  "message": "Unable to fetch data, Please enter valid key"
}
```

3. API for Retrieving Detailed Information about Districts in a State/UT

API URL

<https://cooperatives.gov.in/en/Api/districtdetailsbystate?key=TdmGpe9b3Z&state=35>

Description

This API provides information about the Districts based on state parameters.
Provide the `key` and `state` as query parameters to retrieve the relevant data.

Parameters

- **`key`:** (string, required) The API key for authorization. The value for the key is "TdmGpe9b3Z".
- **`state`:** (integer, required) The State code and if state is empty, it will return all the districts from each state.

Example: 35

Success Response

Example of a successful response:

```
{
  "status": "Success",
  "State/ UT": "ANDAMAN AND NICOBAR ISLANDS",
  "State/ UT code": "35",
  "result": [
    {
      "Sr No": 1,
```



```

        "district_code": 602,
        "district_name": "SOUTH ANDAMANS"
    },
    {
        "Sr No": 2,
        "district_code": 603,
        "district_name": "NICOBARS"
    },
    {
        "Sr No": 3,
        "district_code": 632,
        "district_name": "NORTH AND MIDDLE ANDAMAN"
    }
]
}

```

Failed Responses

Examples of failed responses:

```

{
    "status": "Failed",
    "Error Message": "State Code is Not Valid"
}

{
    "status": "Failed",
    "Error Message": "State Code is Required"
}

{
    "status": "Success",
    "message": "No Data Found!"
}

{
    "status": "Failed",
    "message": "Unable to fetch data, Please enter valid key"
}

```

4. State Code Retrieval API

Endpoint

****URL:**** [https://cooperatives.gov.in/Api/findStateLgCode`](https://cooperatives.gov.in/Api/findStateLgCode)

****Method:**** `GET`

Purpose

This API endpoint retrieves state codes for all states.

Request

Parameters

- `key` (required): A string representing the API key for authentication.

Example Request

```
``http
GET https://cooperatives.gov.in/Api/findStateLgCode?key=ImQrQ6Wm
``
```

Response

Success Response

```
- **Status Code:** `200 OK`

- **Content Type:** `application/json`

- **Body:**
``json
[
{"state_code":"1",
"name": "JAMMU AND KASHMIR",
state_or_ut":"U",
"sr_no":1
},
{"state_code":"2",
"name":"HIMACHAL PRADESH,
"state_or_ut":"S",
"sr_no":2}
]
``
```

Error Responses

```
- **Status Code:** `400 Bad Request`

- **Reason:** Missing or invalid parameters.

- **Body:**
``json
{
  "error": "Invalid or missing parameters"
}
```

```

}
...

- **Status Code:** `401 Unauthorized`

- **Reason:** Invalid API key.

- **Body:**
```json
{
 "error": "Unauthorized"
}
```

- **Status Code:** `404 Not Found`

- **Reason:** No states found.

- **Body:**
```json
{
 "error": "No states found"
}
```

```

Example Usage

PHP Example

```

```php
<?php
$key = 'ImQrQ6Wm';
$url=
"https://cooperatives.gov.in/Api/findStateLgCode?key=ImQrQ6Wm/Api/findStateLgCode?key=\$key"

$response = file_get_contents($url);
$data = json_decode($response, true);

print_r($data);
?>
```

```

JavaScript Example (using Fetch API)

```

```javascript
const key = 'ImQrQ6Wm';
const url = https://cooperatives.gov.in/Api/findStateLgCode?key=\${key} `;

fetch(url)
 .then(response => response.json())
 .then(data => console.log(data))
 .catch(error => console.error('Error:', error));

```

```

5. Sector Code Retrieval API

Endpoint

****URL:**** <https://cooperatives.gov.in/Api/findNcdSectorCode>

****Method:**** `GET`

Purpose

This API endpoint retrieves sector codes for all sectors.

Request

Parameters

- `key` (required): A string representing the API key for authentication.

Example Request

```
```http
GET https://cooperatives.gov.in/Api/findNcdSectorCode?key=lmQrQ6Wm
```
```

Response

Success Response

- ****Status Code:**** `200 OK`

- ****Content Type:**** `application/json`

- ****Body:****

```
```json
[
 {"id": "1",
 "name": "Primary Agricultural Credit Society (PACS)",
 "hindi_name": "प्राथमिक कृषि क्रेडिट"},
 {"id": "7",
 "name": "Urban Cooperative Bank (UCB)",
 "hindi_name": "शहरी सहकारी बैंक (UCB)"}
]
```
```

]

Error Responses

- **Status Code:** `400 Bad Request`
- **Reason:** Missing or invalid parameters.

```
- Body:
```json
{
 "error": "Invalid or missing parameters"
}
```
```

- **Status Code:** `401 Unauthorized`

- **Reason:** Invalid API key.

```
- Body:
```json
{
 "error": "Unauthorized"
}
```
```

- **Status Code:** `404 Not Found`

- **Reason:** No states found.

```
- Body:
```json
{
 "error": "No states found"
}
```
```

Example Usage

PHP Example

```
```php
<?php
$key = 'lmQrQ6Wm';
$url=
"https://cooperatives.gov.in/Api/findNcdSectorCode?key=lmQrQ6Wm/Api/findStateLgCode?key=\$key"
```
```

```
$response = file_get_contents($url);
$data = json_decode($response, true);
```

```
print_r($data);
```

```
?>
``
```

JavaScript Example (using Fetch API)

```
``javascript
const key = 'lmQrQ6Wm';
const url = `https://cooperatives.gov.in/Api/findNcdSectorCode?key=${key}`;

fetch(url)
  .then(response => response.json())
  .then(data => console.log(data))
  .catch(error => console.error('Error:', error));
``
```

D. List of Master Tables

1. List of Master Tables:

All the Lists of Master Tables are given in the Excel File : Master_tables

[Master tables excel](#)

| Sr.No | Table Name | Description |
|-------|---------------------------------|---|
| 1 | urban_local_bodies_wards | Contains information about the wards in urban local bodies. |
| 2 | housing_society_types | Defines different types of housing societies. |
| 3 | registration_authorities | Lists authorities responsible for registrations. |
| 4 | education_society_types | Describes types of societies related to education. |
| 5 | designations | Includes various designations or job titles. |
| 6 | labour_society_types | Specifies types of labor societies. |
| 7 | sector_operations | Details operations within different sectors. |
| 8 | livestock_society_types | Lists different types of livestock societies. |
| 9 | type_social_cultural_activities | Defines types of social and cultural activities. |
| 10 | urban_local_bodies | Contains information about urban local bodies. |
| 11 | water_body_types | Lists types of water bodies. |
| 12 | office_building_types | Defines different types of office buildings. |
| 13 | tourism_society_types | Describes types of tourism societies. |
| 14 | transport_society_types | Specifies types of transport societies. |
| 15 | type_of_memberships | Details various types of memberships. |
| 16 | bee_beehive_types | Lists types of bees and beehives. |
| 17 | secondary_activities | Describes secondary activities related to the primary field. |
| 18 | primary_activities | Details primary activities related to the core operations. |
| 19 | present_functional_status | Contains current functional status of entities or operations. |

| Sr.No | Table Name | Description |
|-------|------------------|---|
| 20 | districts | Information about districts. |
| 21 | blocks | Contains information about blocks within districts. |
| 22 | States | Contains States Master List |
| 23 | audit_categories | Defines various categories of audits. |

2. The district-Block-Gram Panchayat-Villages Master Table

This master file is separately available in the Excel file namely gp_villages.

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