

# **Social Impact Assessment (SIA) and Social Impact Management Plan (SIMP)**

**An Indicative Structure**



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**Disclaimer:** This document contains various aspects that may be included in Social Impact Assessment reports in cases of land acquisition. Although detailed, this is not an exhaustive document and may be modified/adapted as per regional requirements. In case of any discrepancies herein, kindly refer to the parent act (Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement [RFCTLARR] Act, 2013).



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## BACKGROUND

According to the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (RFCTLARR) Act, 2013, it is mandatory to conduct a Social Impact Assessment (SIA) and prepare a Social Impact Management Plan (SMP) for acquisition of land by government for its own use, hold and control or by public-private partnership or by private acquisition for public purposes.

The overall objective of the Act is to make the land acquisition process participatory, humane, informed and transparent. The Act also stipulates that an SIA study for land acquisition shall demonstrate or justify the following:

- a) That the land to be acquired serves a public purpose<sup>1</sup>
- b) That the extent of the land to be acquired for public purpose is the absolute bare minimum<sup>2</sup>
- c) Whether land acquisition at the alternative place has been considered and not found feasible<sup>3</sup>
- d) Whether overall potential benefits outweigh the social impacts and assessment costs<sup>4</sup>
- e) Inventory of movable and immovable properties likely to be impacted<sup>5</sup>
- f) Number of affected families and number of families likely to be displaced<sup>6</sup>

The role of the SIA is as an instrument that helps assess and determine the implications of land acquisition on the affected community and people. SIA minimizes the risks involved in displacement, rehabilitation, compensation and resettlement. It also guides the land acquiring agency to plan in an informal manner, thus saving cost, and in timely completion of the projects, therefore reducing the risks involved in delays.

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1 Chapter II, Section 4, sub-section 4(a), RFCTLARR Act, 2013

2 Chapter II, Section 4, sub-section 4(d), RFCTLARR Act, 2013

3 Chapter II, Section 4, sub-section 4(e), RFCTLARR Act, 2013

4 Chapter II, Section 4, sub-section 4 (f), RFCTLARR Act, 2013

5 Chapter II, Section 4, sub-section 4 (c), RFCTLARR Act, 2013

6 Chapter II, Section 4, sub-section 4 (b), RFCTLARR Act, 2013

# OBJECTIVES OF PROPOSED SIA STRUCTURE

The objectives of the SIA structure are:

- a) What should the SIA report contain?
- b) What are the areas that need to be covered and discussed?
- c) How can the SIA report be made concise, focused and comprehensive?

The generic SIA structure will keep the assessment process brief and focused, and avoid creating either a voluminous or a data-deficient report. The proposed structure provides the benchmark for data collection and limits the possibility of inefficiency in SIA reporting. It also helps the state's SIA unit decide whether the SIA report has been compiled after meeting all the requirements or not.

# STRUCTURE OF THE SIA AND SIMP REPORT

## EXECUTIVE SUMMARY

### PART 1: INTRODUCTION

Details of the project

- Project description
- Project proponent
- Expected cost of the project
- Project location
- Area intended for acquisition

### LEGAL FRAMEWORK (RFCTLARRA, 2013)

Definition and equivalence analysis as per Central, state/lending agencies (if any)

### NEED FOR THE PROJECT AND SOCIOECONOMIC BENEFITS FROM IT

Need and benefits

- Local
- Regional
- National

### SITE INFORMATION

- a. Location map (specifying the state, district and taluka)
  - i. Total land required (in acres) for the project (tabular format indicating private/government/forest land)
  - ii. Proposed project map with distances from the nearest urban/semi-urban locations/important installations<sup>7</sup>
- b. Layout plan
- c. Map of the affected area / proposed alignment for linear projects
- d. Proposed site with distances with respect to public utilities<sup>8</sup> (tabular format)

*Note: The Introduction should not exceed five pages.*

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<sup>7</sup> Includes national parks, sanctuaries, archaeological sites and the like

<sup>8</sup> Public utilities such as underground pipeline, sewage lines, gas and oil pipelines, electrical polls, etc.

## PART 2: OBJECTIVES AND METHODOLOGY

### OVERALL TASKS REQUIRED AS PER TERMS OF REFERENCE (ToR)

*(Note: Baseline ToR as issued by the state SIA unit)*

- a. Composition of the team
- a. Roles and responsibilities per activity

### STUDY OBJECTIVES

To prepare a SIMP in a transparent and consultative manner based on the social, economic, cultural, aspects etc. as per the SIA

### APPROACH AND METHODOLOGY

#### 1.1. PHASE 1: PREPARATORY ACTIVITIES

- 1.1.1. Collection and review of project literature and reports
- 1.1.2. Rapid reconnaissance for understanding the site and logistics
- 1.1.3. Scoping
  - 1.1.3.1. SIA questionnaire
  - 1.1.3.2. Team composition
  - 1.1.3.3. Familiarizing with sociocultural activities

#### 1.2. PHASE 2: SURVEY ACTIVITIES

- 1.2.1. Collection of data on socioeconomic conditions of affected families (Provide disaggregated data on gender, caste and tribes.)
  - 1.2.1.1. Family structure and number of families
  - 1.2.1.2. Literacy level
  - 1.2.1.3. Occupational patterns
  - 1.2.1.4. Income level
  - 1.2.1.5. Inventory of movable and immovable assets of the affected family
  - 1.2.1.6. Type and extent of loss
  - 1.2.1.7. Accessibility of community resources
  - 1.2.1.8. Perception of community on social impacts and resettlement and rehabilitation (R&R) measures
    - 1.2.1.8.1. People's opinion on social impacts
    - 1.2.1.8.2. People's opinion on income restoration
    - 1.2.1.8.3. People's opinion on grievance redressal mechanism

The methods of engagement:

- Participatory appraisal
- Focus group discussions (FGDs), informal/formal discussions, consultations

**1.3. PHASE 3—ASSESSMENT OF IMPACTS**

- 1.3.1. Assessment of impacts on land, structures and assets attached to land and structure
- 1.3.2. Assessment of livelihood losses
- 1.3.3. Assessment of sociocultural impacts

**1.4. PHASE 4—SOCIAL IMPACT MANAGEMENT PLAN (SIMP)**

- 1.4.1. Mitigating measures for impact
- 1.4.2. Mitigating measures on direct and indirect livelihood losses
- 1.4.3. Mitigating measures for sociocultural impact
- 1.4.4. Analysis of alternative sites
- 1.4.5. Certificate of bare minimum land
- 1.4.6. Measures for enhancing the standard of living
- 1.4.7. Five year development plan for Schedule V and Schedule VI areas (if applicable)
- 1.4.8. Estimated budget
- 1.4.9. A. Land cost, B. Rehabilitation and resettlement cost, C. Institutional cost, D. Utility cost, E. Taxes (varies from state to state), F. Price escalation, G. Contingency cost, H. Sum of all the above
- 1.4.10. Approach/methodology for disclosure (transparency and accountability as per act)
- 1.4.11. Cost-benefit analysis
- 1.4.12. Any other issue

**1.5. PHASE 5—CONSENT AND PUBLIC HEARING**

- 1.5.1. Consent of gram sabha (as per Schedule V and Schedule VI listing)
- 1.5.2. Incorporating suggestions of public hearing in SIMP



### **PART 3: PROJECT PLAN AND ANALYSIS OF ALTERNATIVES**

Analysis of site alternatives (comparative analysis) shall focus on:

1. Bare minimum land and benchmarking of land requirement with similar industry in India
2. Multi-cropping land
3. Impact on the sociocultural fabric
4. Impact on natural resources

#### **GUIDING NOTE**

##### **1) Bare minimum**

As per Clause (d) of Subsection (4) of Section 4 in Chapter II of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (RFCTLARR) Act, 2013, the land proposed for acquisition is the bare minimum extent needed for the project.

##### **2) Alternative site**

As per Clause (e) of Subsection (4) of Section 4 in Chapter II of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (RFCTLARR) Act, 2013, the land acquisition at an alternative place has been considered and found to be unfeasible.

## PART 4: BASELINE SCENARIO

### PROFILE OF AFFECTED AREA(S)

1.1. Identified affected area(s): (Text detailing the affected area)

1.2. Summary of project affected area(s):

S. no.	Purpose of project activity	Land requirement (acres)

Land details (ownership-wise):

S. no.	Type of land (ownership-wise)	Area of land (acres)
	Public	
	Private	
	Others (specify)	

1.3. Project influence area—geographical area, employment profiles and access to natural resources etc.

1.4. Village/town profile

**Population:**

	Population		Literacy	
	Male	Female	Male	Female
Numbers				
Percentage				
Total				

**Population (community-wise):**

Community	Population				Literacy			
	Male	% of Male	Female	% of Female	Male	% of Male	Female	% of Female
General								
Schedule Castes (SCs)								
Scheduled Tribes (STs)								
Other Backward Castes (OBCs)								
Other (specify)								

**Households:**

S. no.	Number of households		Agricultural activities	Non-agricultural activities (specify)
	Community	No. of households		
1				
2				
3				

## 1.5. Socioeconomic profile of affected families vis-à-vis districts and tehsils

### **Socioeconomic survey questionnaire**

The questionnaire for socioeconomic profiling of affected families vis-à-vis districts and tehsils is annexed (see *Annexure: Socioeconomic survey questionnaire on page 16*). Please note, although detailed, the relevant questions/information can be incorporated in the questionnaire as per regional requirements.

## **SOCIOCULTURAL and ECONOMIC ANALYSIS**

### **2.1 Social**

- 2.1.1 Social and cultural organizations
- 2.1.2 Kinship pattern (marriage patterns, types of family/extended family, etc.)
- 2.1.3 Common property
- 2.1.4 Civil society
- 2.1.5 Social movements
- 2.1.6 Social cohesion

### **2.2 Economic**

- 2.2.1 Land use and local livelihoods
- 2.2.2 Local economic activities
- 2.2.3 Access to natural resources and its benefits

### **2.3 Organizations**

- 2.3.1 Organizations/institutions in area/CBOs/NGOs etc.
- 2.3.2 Government schemes and implementation

## **GENDER ISSUES**

- 3.1 Status of empowerment of women
- 3.2 Role of women in decision making in the family
- 3.3 Ownership of assets by women
- 3.4 Access to natural resources

## **MARGINALIZED GROUPS<sup>9</sup>**

- 4.1 Status of empowerment
- 4.2 Ownership of assets
- 4.3 Access to natural resources
- 4.4 Role in decision making at village/town level
- 4.5 Political/administrative representation

## **IMPACTS PERCEIVED BY THE COMMUNITY**

- 1.1 People's opinion on social impacts
- 5.2 People's opinion on income restoration
- 5.3 People's opinion on grievance redressal mechanism

<sup>9</sup> Includes Scheduled Castes, Scheduled Tribes, Differently-abled, Minorities, Elderly persons and Destitute.

## PART 5: MAGNITUDE OF IMPACT ON PROJECT-AFFECTED FAMILIES AND AREAS

### Indicators

1. Health
2. Education
3. Livelihood
4. Water
5. Agricultural crop yield
6. Soil quality
7. Availability of government schemes
8. Sanitation
9. Livelihood opportunity
10. Any other as deemed appropriate

*Note: The assessment of impact of the project to be done based on the information given below:*

### 1. DETAILS OF PROJECT IMPACT (TITLED AND NON-TITLED)

#### Titleholder

##### *Impact on land*

S. no.	District	Affected village	Total area to be acquired/survey numbers	Private/government/forests

*Please provide analysis of data, assessment of impacts and significance.*

#### Status of private land

##### *Distribution of affected families*

S. no.	No. of title holders/village number	Number of affected families			Asset attached to land and structure
		Land only	Structures	Land and structures	

*Please provide analysis of data, assessment of impacts and significance.*

#### *Type of private land*

S. no.	Type of land	Area to be acquired	% of total private land
	Multi-crop (irrigated)		
	Single crop (unirrigated)		
	Barren land/other		

*Please provide analysis of data, assessment of impacts and significance.*

**Impact on structures**

S. no.	No. of affected families losing structure	Total affected area
--------	---	---------------------

Please provide analysis of data, assessment of impacts and significance.

**Usage of structures**

S. no.	Residential	Commercial	Residential and commercial	Public utility	Common property
--------	-------------	------------	----------------------------	----------------	-----------------

Please provide analysis of data, assessment of impacts and significance.

**Typology of main structures**

S. no.	TYPOGRAPHY: Kuccha/pukka and RCC	Affected area	Percentage losing land and structure
--------	----------------------------------	---------------	--------------------------------------

**2. IMPACT ON INFRASTRUCTURE AND VEGETATION**

- 2.1. Infrastructural and public utilities
- 2.2. Impact on trees and crops

**Impact on livelihood—family**

S. no.	Village/town	Agriculture		Agricultural labour		Non-agricultural labour		Business trade		Government service		Private service		Domestic help	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
%															

Please provide analysis of data, assessment of impacts and significance

**3. COMMON PROPERTY RESOURCES**

- 3.1 Religious structures
- 3.2. School
- 3.3. Grazing land
- 3.4. Any other structure of cultural significance

## **PART 6: SOCIAL IMPACT MANAGEMENT PLAN**

1. Certificate of bare minimum
2. Certificate of selection of best site alternative
3. Avoidance of multi-cropping
4. Generic R&R plan
5. Estimated budget
6. Management plan to improve
  - 6.1.1. Health
  - 6.1.2. Education
  - 6.1.3. Livelihood
  - 6.1.4. Water
  - 6.1.5. Agricultural crop yield
  - 6.1.6. Soil quality
  - 6.1.7. Availability of government scheme
  - 6.1.8. Sanitation
  - 6.1.9. Livelihood opportunity
7. Cost–benefit analysis
8. GPS coordinates for affected land/structure
9. Institutional mechanism to address grievances
10. Any other project-specific issue

## PART 7: COST-BENEFIT ANALYSIS

*Indicators for assessing the project benefits (on a scale of 1 to 5)\**

S. no.	Area	Baseline scenario	Positive impact	Net impact
1	Health			
2	Education			
3	Social infrastructure			
4	Livelihood	Direct		
		Indirect		
5	Agricultural productivity			
6	Extension of government schemes			
	<b>TOTAL</b>			

*\*As per the project and requirement, it can be elaborated. The list is not exhaustive.*

Annexure

**SOCIOECONOMIC SURVEY QUESTIONNAIRE**

Date:	d	d	m	m	y	y	y	y	Project name

**A. IDENTIFICATION**

Investigator's name	Supervisor's name	Respondent's name	Age	Respondent's father's name

**A.1 General identification**

State	District	Tehsil/taluka/block	Panchayat	Revenue village
Town	Urban/city	Urban agglomeration	Rural	

**A.2 (a) Measurement of the affected property/asset and location with respect to the project (road, hydropower, power, water resources or any other [please specify]). Here we have used chainage for road.**

Chainage no.	From		To		Survey ID (first three letters of followed by unique three digits as name of settlement and then the series number)	Side (left or right) with respect to the project location
A.2 (b) Distance from existing median (in metre) in the case of road						

A.2 Type of property		Patta/khata/khatauni/khasra no.		
Private	Government	Trust	Community	Other

**A.3 Type of loss**

Residential	Commercial	Residential-cum-commercial	No of storeys*
Open land/plot	Plantation/orchard	Graveyard	G
School	PHC/hospital/dispensary	Industrial	G+1
Mazar	Temple	Masjid	G+2
Church	Shrine	Village compound/panchayat/government land	G+3
Agriculture (irrigated/unirrigated)	Waste/grazing/barren	Other (specify)	G+4

\*- G = Ground, G+1 = Ground + 1 floor, G+2 = Ground + 2 floors, G+3 = Ground + 3 floors, G+4 = Ground + 4 floors



<b>A.4 Ownership</b>			
<b>Titleholder</b>		<b>Non-titleholder</b>	
<b>A.5 If non-titleholder</b>	<b>Tenant</b>	<b>Share cropper</b>	<b>Lease</b>
	<b>Agricultural labourer</b>	<b>Other (specify)</b>	
<b>A.6 Head of household</b>		<b>Daughter/son/wife of</b>	
<b>A.7 Occupier's name</b>		<b>Daughter/son/wife of</b>	
<b>A.8 Name, address, mobile number and landmark</b>			
<b>A.9 If tenant—name, address and mobile number of owner</b>			
<b>A.10 Please provide an ID proof (ration card, voter Id, PAN card, driving licence, any ONE). Record the details.</b>			

<b>A.10 Utilities on the property</b>							
S. no.	Utilities	Total	Impacted	S. no.	Utilities	Total	Impacted
1	Trees				Stone crusher		
2	Dug wells				Pig sty		
3	Tube wells				Electric pole		
4	Water tap				Transmission line		
5	Water tank				Toilet		
6	Hand pump				Gas pipe line		
7	Cattle shed				Kitchen		
8	Water supply pipeline				Other (specify)		
9	Retaining wall				Other (specify)		
10	Pond				Other (specify)		

**B.1 ASSET DETAILS**

<b>B.1.1 Measurement of the land (in metre)</b>							
Length		Breadth		Area		Percentage of loss with respect to affected property	Distance from edge of the road (as applicable)
Total	Affected	Total	Affected	Total	Affected		
<b>B.1.2 In the case of loss of land, is remaining part of land economically viable to continue cultivation?</b>				<b>Yes</b>		<b>No</b>	
<b>B.1.3 If it is not, do you want to surrender the remaining land parcel?</b>				<b>Yes</b>		<b>No</b>	

<b>B.1.4 Details/measurement of the structures (in metre): House/kitchen/toilet/boundary wall</b>
---

Year of construction of affected structure	Length		Breadth		Area		Type of construction			Typology of structure			Percentage of loss with respect to affected property	Distance from edge of the road
	Total	Affected	Total	Affected	Total	Affected	R	W	F	P	SP	K		

Typology of structure codes								
Roof		Wall		Floor		Boundary		
RCC/RBC	1	Brick	1	Concrete	1	Brick	1	
Thatched	2	Wood	2	Mud	2	Barbed wire	2	
Mud	3	Mud	3	Stone	3	Wood	3	
GI/asbestos	4	Asbestos	4	Wood	4	Other (specify)	6	
Bamboo	5	Plastic	5	Other (specify)	6			
Other (specify)	6	Other (specify)	6					

<b>B.1.5</b> Is the remaining part of the structure adequate to continue living?	Yes	No
<b>B.1.6</b> If it is not, do you want to surrender remaining structure?	Yes	No
<b>B.1.7</b> Do you possess the following:		
a. Ration card/voter ID card	Yes	No
b. Legal documents of the property	Yes	No
c. Bank account	Yes	No
<b>B. 1.8</b> Estimate loss of income due to loss of asset (in Rs)		
<b>B.1.9</b> Overall impact (minor/major impact defined below)	Minor	Major
Minor impact—if loss of land is less than 10 per cent of the productive asset being affected		
Minor impact—if it is viable to continue living or operating/doing business from the remaining structure		
Major impact—if loss of land is more than 10 per cent of the productive asset		
Major impact—if it is no longer viable to continue living or operating/doing business from the remaining structure		

<b>B2. In the case of commercial use, details of business</b>		
Tea stall	Kabari shop	Blacksmith
Grocery/general store	Educational institution	Butcher/meat
Vegetables/fruits	Hotel/restaurant/motel	Barber shop
Cloth/garments	Electrical	Medicine shop
Tailor shop	Furniture	Wine shop
Pan/cigarette shop	Petrol pump	STD PCO
Garage/	Handicrafts	Photocopy shop
Lubricant shop	Video parlour/cyber café	Any other, please specify
<b>B.2.1</b> Ownership	<b>Yes</b>	<b>No</b>
<b>B.2.2</b> How long have you been residing in/operating from the current location? (since when or number of years)?		
<b>B.2.3</b> If you are not the owner, how many owners/partners are there?		

<b>B.2.4</b> How many people have you employed?
---

No.	Name	Tenure in years	Salary in Rs
1			
2			
3			
4			

**B.2.5: Where would you prefer to move from here? (for residential and commercial)**

No.	Place	Where (specify)	Distance from current location
1	Within village/town		
2	Outside village/town		
<b>B.2.5</b> Do you have alternative land/structure		<b>Yes</b>	<b>No</b>
Agriculture land (in acre)			
Structure (in square metre)		Typology of structure	Pukka
			Semi-pukka
			Kutchra

<b>B.3.1.</b> Do you own agricultural land	Yes	No	Unit in acres
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<b>B.3.2</b> Type of land an area in acres.	Irrigated	Unirrigated	Waste Land
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<b>B.3.3</b> Source of irrigation	Open well	Bore well	Tank	River	Others
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<b>B.3.4</b> Type of soil					
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<b>B.3.5</b> Do you have any land taken on lease?	Yes	No	Unit in acres
---	-----	----	---------------

<b>B.3.6</b> Type of land an area in acres.	Irrigated	Unirrigated	Wasteland
---	-----------	-------------	-----------

<b>B.3.7</b> Type of soil					
---------------------------	--	--	--	--	--

<b>B.3.8</b> Duration of lease					
--------------------------------	--	--	--	--	--

<b>B.3.9</b> Amount of lease (Rs per year)					
--	--	--	--	--	--

<b>B.3.10</b> For how many years have you or your ancestors been cultivating this land?					
---	--	--	--	--	--

<b>B.3.11</b> Crops grown in total land (property that is being affected)	Maize	Jowar	Wheat	Barely	Fruits	Vegetables	Others (specify)
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<b>B.3.12</b> Quantity in acre/year							
-------------------------------------	--	--	--	--	--	--	--

<b>B.3.13</b> Selling price in one acre/year							
--	--	--	--	--	--	--	--

<b>B.3.14</b> Crops grown in affected land	Maize	Jowar	Wheat	Barely	Fruits	Vegetables	Others (specify)
--	-------	-------	-------	--------	--------	------------	------------------

<b>B.3.15</b> Quantity in acre/year							
-------------------------------------	--	--	--	--	--	--	--

<b>B.3.16</b> Selling price in one acre/year							
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**B.4 What types of trees are likely to be affected? (Name and number)**

<b>B.4.1</b> Tree name								
<b>B.4.2</b> Number								
<b>B.4.3</b> Income per year								
<b>B.5 Livestock details</b>								
<b>B.5.1</b> Type of livestock	Cow	Buffalo	Sheep	Goat	Pig	Poultry	Others	Others
<b>B.5.2</b> Number								
<b>B.5.3</b> Income per year								

**C.1. HOUSEHOLD DETAILS**

<b>C.1.1.</b> Religion	Hindu	Muslim	Sikh	Christian	Others
<b>C.1.2.</b> Category	ST	SC	OBC	General	Others
<b>C.1.3.</b> Name of community/tribe					

<b>C.1.4.</b> Vulnerability status	BPL	Children	Old/Elderly	WHHH	Differently abled/ Handicapped
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<b>C.1.5.</b> Type of family	Nuclear	Joint	Extended	Sibling
<b>C.1.6.</b> No. of persons in household	Above 18 years (number)	Below 18 years (number)	Above 55 years (number)	

**C.2. Family profile (start with head of household)**

Member number	1	2	3	4	5	6	7	8	9	10	11	12	
<b>C.2.1</b> Name													Write names of all persons who live and eat together in this household but exclude persons under the age of 15 years.
<b>C.2.2</b> Relationship	HH												Codes given below
<b>C.2.3</b> Sex													Male
													Female
													Transgender
<b>C.2.4</b> Age													Age on last birthday
<b>C.2.5</b> Marital status													Married
													Unmarried
													Divorced
													Separated
													Widow/widower
													Live-in
<b>C.2.6</b> Education													Illiterate
													Primary (up to class 5)
													Secondary (6–12)
													Graduate and above
													Technical
												Vocational	

C.2.7 Health														Handicapped from birth
														Handicapped later
														Chronic illness (specify)
														No illness/healthy

**Codes for relationship**

Head of the household	HH	Wife	2	Husband	3	Son	4
Daughter	5	Son-in-law	6	Daughter-in-law	7	Grandfather	8
Grandmother	9	Grandson	10	Granddaughter	11	Grandson-in-law	12
Granddaughter-in-law	13	Brother	14	Sister	15	Brother-in-law	16
Sister-in-law	17	Father	18	Mother	19	Father-in-law	20
Mother-in-law	21	Uncle	22	Aunt	23	Cousin	24
Nephew	25	Niece	26	Any other (specify)			

**D.1. EMPLOYMENT STATUS OF THE FAMILY MEMBERS**

D.1 Employment status														Yes
														No
D.2 If yes, nature of employment														Migratory
														Non-Migratory
D.3 Occupation (main occupation)														Agriculture
														Agricultural labour
														Non-agricultural labour
														Business/trade
														Government service
														Private service
														Maidservant
D.4 Non-working status (give main reason)														Others
														No work available
														Seasonal inactivity
														Household duties
														Old/young
														Differently abled
														Student
													Others	

D.5 Income per month																	Less than Rs 5000
																	Rs 5001–7000
																	Rs 7001–10,000
																	Above Rs 10,001
D.6 Skills																	This may have multiple answers
D.7 Livelihood preference																	This may have multiple options
D.8 Member of social and/or cultural organization (please specify)																	
D.9 Migrated for work																	

**E.1 ACCESS TO HEALTH, ELECTRICITY, FUEL, WATER SUPPLY AND SANITATION**

E.1.1 No. of members affected by any serious disease in last one year																			
E.1.2 What disease and who was affected?																			
E.1.3 Where did you get treated?																			
1. Government hospital				2. Private clinic				3. Medical shop		4. Traditional healing				5. No treatment					
E.1.4 Treatment covered by:																			
1. Government health insurance						2. Private health insurance						3. No coverage							
E.1.5 Any member suffering from nutritional deficiency (specify deficiency)																			
E.1.6 Heard of HIV/AIDS												1. Yes			2. No				
E.1.7 Aware of prevention methods												1. Yes			2. No				
E.1.8 Source of information																			
1. Print media			1. Radio			2. TV			3. Government campaign			4. NGO			5. Other				
E.1.9 Do you have electricity connection?												1. Yes			2. No				
E.1.10 Access to drinking water																			
1. HSC				2. Hand pump				3. Own bore well		4. Common well				5. Lake pond		6. Other			
E.1.11 Fuel for cooking																			
1. LPG gas						2. Gobar gas				3. Kerosene		4. Firewood				5. Other			
E.1.12 Do you have a bathroom?												1. Yes			2. No				
E.1.13 If the answer is yes, where?												1. Within house premises						2. Outside	

**F. 1. GENDER ASPECTS**

F.1.1 Is female (lady of house) or girl child involved in decision making?												1. Yes			2. No								
F.1.2 Who fetches drinking water, if required?												1. Lady of the house			2. Girl child			3. Other					
F.1.3 Do they have to cross a road to fetch water?												1. Yes			2. No								
F.1.4 Wages payable per day												Male:						Female:					
F.1.5 If a baby was delivered in the last one year, where did the delivery take place?																							

1. Government hospital	2. Private nursing home	3. Midwife at home	4. Village elderly lady	5. Other			
<b>F.1.6</b> Does the female have title to property							
Land	Yes		No				
Structure/house	Yes		No				
Other	Yes		No				
<b>F.1.7</b> Roles/tasks within household and outside (multiple responses likely)							
1. Cooking/washing	2. Taking care of elderly and children	3. Teaching children	4. Buy provisions from market	5. Also Working Outside	6. Doing part time work from home	7. Managing cattle, if any	8. Other
<b>F.1.8: Specify activities where your husband supports you</b>							

**G. 1. DETAILS OF THE ASSETS OWNED (OTHER THAN THE AFFECTED PROPERTIES)**

S. no.	Asset particulars	Number/No. of acres/sq. m	Land under cultivation (acres)/Year of construction
<b>Land</b>			
1.	Own agriculture irrigated land		
2.	Own agriculture unirrigated land		
3.	Own garden/plantation land		
<b>Structure</b>			
4.	House		
5.	Farmhouse		
6.	Cattle shed		
7.	Pump house		
8.	Storage/ go down		
9.	Shop		
10.	Open well		
11.	Bore well		
12.	Tube well		
13.	Other (_____)		

**H. POSSESSION OF OTHER ASSETS**

S. no.	Asset owned	No.	S. no.	Asset owned	No.
1.	LPG gas stove		9.	Telephone connection	
2.	Electric fan		10.	Cell phone	
3.	Television		11.	Bicycle	
4.	Refrigerator		12.	Scooter/motorbike	
5.	Washing machine		13.	Four wheeler	
6.	Air cooler		14.	Tractor	
7.	AC		15.	Other _____	
8.	Computer		16.	Other _____	

### I. INCOME AND EXPENDITURE DETAILS

<b>Income</b>					
<b>I.1.1 Indicate total annual income of the household from all sources (in Rs)</b>					
<b>Expenditure and consumption (monthly)</b>					
S. no.	Item	Amount	S. no.	Asset owned	Amount
1	Food		7	Electricity/water/utilities	
2	Cooking fuel		8	Loan repayments	
3	Clothing		9	Social events	
4	Transport		10	Agriculture (labour/tools)	
5	Health/medicines		11	Seeds/fertilizers/pesticides	
6	Education		12	Other _____	
<b>Total (in Rs)</b>					

### J. INDEBTEDNESS

<b>J.1.1 Please indicate your borrowings and loans taken in the last one year</b>						
S. no.	Source of loan	Reason	Amount			Asset pledged (specify)
			Taken	Returned	Interest rate	
1	Bank (specify which bank)					
2	Cooperative society					
3	Private moneylender					
4	Other (_____)					

### K. GOVERNMENT SCHEMES

<b>K.1.1</b> Has anybody from the household availed a benefit from a state or a Central government scheme?					
1. Yes			2. No		
<b>K.1.2</b> If the answer is Yes, was the scheme a state government scheme or a Centrally sponsored scheme?					
Name of scheme	CSS or state government	Purpose	Amount/benefit received	Training	

### L. PROJECT-RELATED INFORMATION

<b>L.1.1</b> What are your views/perceptions on existing roads (multiple responses likely)					
1. Non-motorable		2. Unsafe; many accidents		3. Poor riding quality	
				4. Other	
<b>L.1.2</b> Are you aware of the proposed project			1. Yes		2. No
<b>L.1.3</b> If yes what is the source		1. TV	2. Newspaper	3. Govt. officials	4. Other villagers
		5. Other			
Positive impacts perceived			Negative impacts perceived		
Increase in transport facility			Loss of land		
Reduced travel time			Increased food insecurity		
Increase in business opportunity			Pressure on existing infrastructure		
Increase in land price			More visitors/population		
Better reach/access to towns			Conflict with outsiders		
Increased safety/lesser accidents			HIV/AIDS due to in-migration or influx of workers		



Other				Other			
<b>L.1.4 Current mode of transportation to nearby markets, health centres</b>							
1. Bus	2. Tractor	3. Shared auto	4. Taxi	5. Motorcycle	6. Cycle	7. Walk	8. Other
<b>13.5 Any improvements /additions to amenities in the village or area (specify)</b>							

**M. RESETTLEMENT PREFERENCES (if land, shop, house is affected) and requires relocation**

<b>M.1.1 Relocation options</b>			
1. Self managed with cash assistance	2. Project constructed house/ shop	3. Not decided/cannot say at present	4. Other
<b>M.1.2 If alternative house/shop constructed by Project, then preferred location</b>			
1. Same settlement	2. Anywhere	3. Other (specify)	
<b>M.1.3 Do you want unviable land to be acquired by project</b>		1. Yes	2. No
<b>M.1.4 Do you want unviable structure to be acquired by project</b>		1. Yes	2. No

**N. Provide a hand-sketch drawing indicating the dimensions of the property (structure/land) in this blank space along with the land mark).**

<b>SIGNATURE of the respondent along with contact number</b>
<b>SIGNATURE of the investigator</b>



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