



## Techno Economic Survey

For

### Vishwakarma Yojana: Phase IV

#### An approach towards Rurbanisation for Village Development

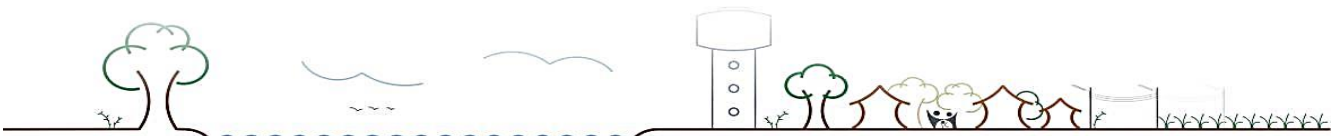
<b>Name of Village:</b>	
<b>Name of Taluka:</b>	
<b>Name of District:</b>	
<b>Name of Institute:</b>	
<b>Nodal Officer Name &amp; Contact Detail:</b>	
<b>Respondent Name:</b> (Sarpanch/ Panchayat Member/ Teacher/ Gram Sevak/ Aaganwadi worker/Village dweller)	
<b>Date of Survey:</b>	

#### 1. Demographical Detail:

Sr. No.	Census	Population	Male	Female	Total House Holds
i)	2001				
ii)	2011				

#### 2. Geographical Detail:

Sr. No.	Description	Information/Detail
i)	Area of Village (Approx.) (In Hector) Coordinates for Location:	
	Forest Area (In hect.)	
	Agricultural Land Area (In hect.)	
	Residential Area (In hect.)	
	Other Area (In hect.)	
	Water bodies	
	Nearest Town with Distance:	



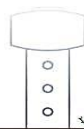


### 3. Occupational Details:

Name of Three Major Occupation groups in Village	1.
	2.
	3.

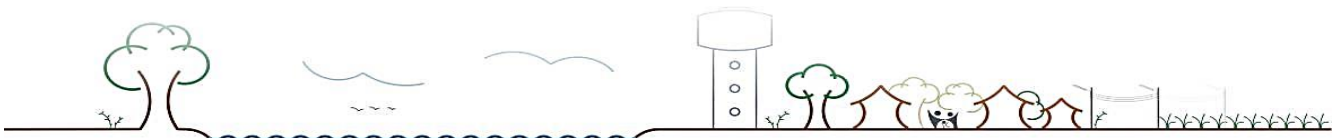
### 4. Physical Infrastructure Facilities:

Sr. No.	<u>Descriptions</u>	<u>Detail</u>	<u>Adequate</u>	<u>Inadequate</u>	<u>Remarks</u>
<b>A.</b>	<b>Main Source of Drinking water</b>				
	<ul style="list-style-type: none"> <li>• Tap Water (Treated/ Untreated)</li> <li>• RO Water</li> <li>• Well (Covered/ Uncovered)</li> <li>• Hand pumps</li> <li>• Tube well/ Borehole</li> <li>• River/ Canal/ Spring/ Lake/ Pond</li> </ul>				
Suggestions if any:					
<b>B.</b>	<b>Water Tank Facility</b>				
	Overhead Tank	Capacity:			
	Underground Sump	Capacity:			
Suggestions if any:					
<b>C.</b>	<b>Drainage Facility</b>				
	Available (Yes/ No)				
Suggestions if any:					
<b>D.</b>	<b>Type of Drainage</b>				
	Closed/ Open				
	If Open than Pucca / Kutchcha				
	Whether drain water is discharged directly in to Water bodies/ Sewer plants				
Suggestions if any:					





<b>E. Road Network :All Weather/ Kutchha (Gravel)/ Black Topped pucca/ WBM</b>					
	Village approach road				
	Main road				
	Internal streets				
	Nearest NH/SH/MDR/ODR Dist. in kms.				
Suggestions if any:					
<b>F. Transport Facility</b>					
	Railway Station (Y/N) (If No than Nearest Rly Station---Kms)				
	Bus station (Y/N) Condition: (If No than Nearest Bus Station---Kms)				
	Local Transportation (Auto/ Jeep/Chhakda/ Private Vehicles/ Other)				
Suggestions if any:					
<b>G. Electricity Distribution</b>					
	(Y/N ) Govt./ Private (Less than 6 hrs./ More Than 6 hrs)				
	Power supply for Domestic Use				
	Power supply for Agricultural Use				
	Power supply for Commercial Use				
	Road/ Street Lights				





	Electrification in Government Buildings/ Schools/ Hospitals				
	Renewable Energy Source Facilities (Y/ N)				
	LED Facilities				

Suggestions if any:

**H. Sanitation Facility**

	Public Latrine Blocks If available than Nos.				
	Location Condition				
	Community Toilet (With bath/ without bath facilities)				
	Solid & liquid waste Disposal system available				
	Any facility for Waste collection from road				

Suggestions if any:

**I. Irrigation Facility:**

	Main Source of Irrigation (Stream/River/ Canal/ Well/ Tube well/ Other)				
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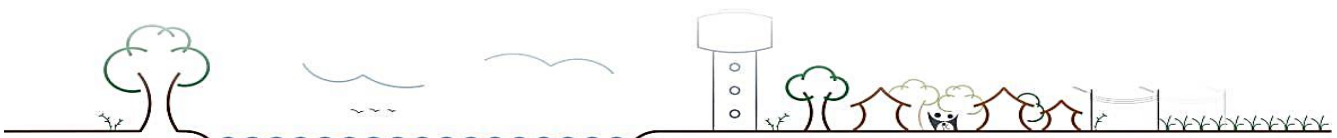
Suggestions if any:

**J. Housing Condition:**

	Kutchha/Pucca (Approx. ratio)				
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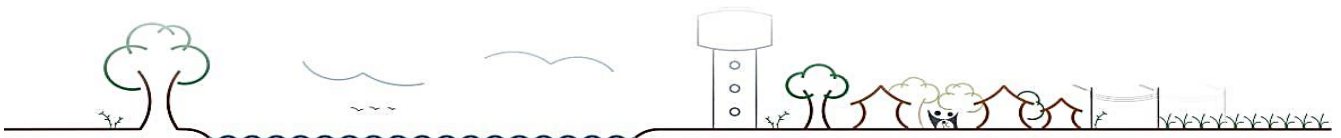
**5. Social Infrastructural Facilities:**

<b>Sr. No.</b>	<b><u>Descriptions</u></b>	<b><u>Information/ Detail</u></b>	<b><u>Adequate</u></b>	<b><u>Inadequate</u></b>	<b><u>Remarks</u></b>
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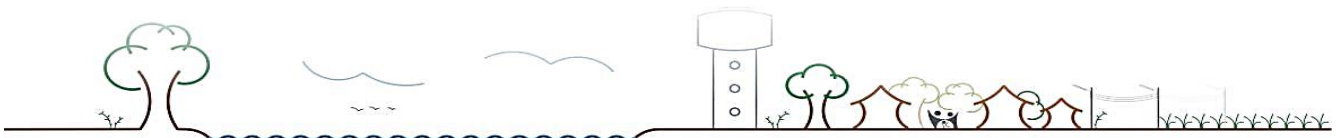


<b>K. Health Facilities:</b>					
	Sub center/ PHC/ CHC /Government Hospital/ Child welfare & Maternity Homes (If Yes than specify No. of Beds) Condition:				
	Private Clinic/Private Hospital/ Nursing Home				
If any of the above Facility is not available in village than approx. distance from village: .....kms.					
Suggestions if any:					
<b>L. Education Facilities:</b>					
	Aaganwadi/ Play group				
	Primary School				
	Secondary school				
	Higher sec. School				
	ITI college/ vocational Training Center				
	Art, Commerce& Science /Polytechnic/ Engineering/ Medical/ Management/ other college facilities				
If any of the above Facility is not available in village than approx. distance from village: .....kms.					
Suggestions if any:					
<b>M. Socio- Culture Facilities</b>					
	Community Hall (With or without TV) Location:				





	Condition:				
	Public Library (With daily newspaper supply: Y/N)				
	Location: Condition:				
	Public Garden				
	Location: Condition:				
	Village Pond				
	Location: Condition:				
	Recreation Center				
	Location: Condition:				
	Cinema/ Video Hall				
	Location: Condition:				
	Assembly Polling Station				
	Location: Condition:				
	Birth & Death Registration Office				
	Location: Condition:				
<b>If any of the above Facility is not available in village than approx. distance from village: .....kms.</b>					
Suggestions if any:					
<b>N.</b>	<b>Other Facilities</b>				
	Post-office				
	Telecommunication Network/ STD booth				





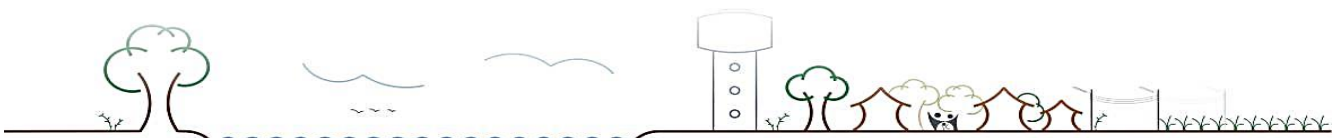
General Market				
Shops (Public Distribution System)				
Panchayat Building				
Pharmacy/Medical Shop				
Bank & ATM Facility				
Agriculture Co-operative Society				
Milk Co-operative Soc.				
Small Scale Industries				
Internet Cafes/ Common Service Center/Wi Fi				
Other Facility				
Suggestions if any:				

#### 6. Sustainable /Green Infrastructure Facilities:

Sr. No.	<u>Descriptions</u>	<u>Information/ Details</u>	<u>Adequate</u>	<u>Inadequate</u>	<u>Remarks</u>
O.	Adoption of Non-Conventional Energy Sources/ Renewable Energy Sources				
P.	Bio-Gas Plant Solar Street Lights Rain Water Harvesting System				
Q.	Any Other				

#### 7. Data Collection From Village

Village Base Map Available: Hard Copy/Soft Copy	
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<b>Recent Projects going on for Development of Village</b>	
<b>Any NGO working for village development</b>	

**8. Additional Information/ Requirement:**

<b>Sr. No.</b>	<b>Descriptions</b>	<b>Information/ Detail</b>	<b>Remarks</b>
<b>1.</b>	<b>Repair &amp; Maintenance of Existing Public Infrastructure facilities(School Building, Health Center, Panchayat Building, Public Toilets &amp; any other)</b>		
<b>2.</b>	<b>Additional Information/ Requirement</b>		

**Note: Photographs/ Video/ Drawings of all existing Infrastructure facilities & conditions should be taken by students of respective villages for their record and information.**

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