WATERSHED INDIA- empowering citizens

 **Strategic Partnership – India Work Programme**

 **Village Information Sheet**

1. State: Odisha

2. District: Ganjam 3. Block: Chatrapur

4. Name of gram panchayat: -Arjayapalli 5. Name of village: -Bada Arjaypalli

6. Population of village: 3185 7. Total Household:-647

8. Connectivity: Pucca/Kucha Road : Pucca

9. Distance from District headquarters: 10 km

10. Number of Hamlets ( Pada /Sahi) : 13

 11 . Name of Pada/Sahi 1:- Indira Abasasahi 2:-Gola Sahi 3:-Baragachha Sahi 4:-old postoffice Sahi 5:- New Post office Sahi 6:-Thakurani Sahi 7:-DealerSahi 8:- Khandia sahi 9:- Main Road Sahi 10:-Tanda Sahi 11:-PortChaka Sahi 12:- Betala Sahi 13:- Nrimalapanda Sahi

11.Social Group:- 1:- Nolia.2:-Dhoba 3:-Nayak 4:-Bhandari 5: -Sundhi 6:-Brmhana 7:-Moharana 8:-Kandra 9:-lihari 10:-Khandayat 11:-Gola 12:-Jena

 12.Religion Hindu & khristan

**13. Social Group wise Catagory**:-

|  |  |  |  |
| --- | --- | --- | --- |
| General Category | S C Category | S T Category | OBC Category |
| Brmhana | Dhoba | Jena | Nolia  |
| 0 | Nayak  | 0 | Sundhi  |
| 0 | Kandara | 0 | Bhadari |
| 0 | 0 | 0 | Moharana |
| 0 | 0 | 0 | Khandyat |
| 0 | 0 | 0 | lihari |
| 0 | 0 | 0 | Gola |

**14. Sahi/Pada wise House hold(Social Group)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SN | Name of the Hamlet/Sahi | Household (General) | Household (SC) | Household (ST) | Household (OBC) | Total |
| 1 | Indrbas sahi | 0 | 02 | 0 | 59 | 61 |
| 2 | Gola sahi | 0 | 0 | 0 | 52 | 52 |
| 3 | Baragachha sahi | 0 | 01 | 0 | 55 | 56 |
| 4 | Old post office sahi | 0 | 0 | 01 | 26 | 27 |
| 5 | New post office sahi | 0 | 0 | 0 | 24 | 24 |
| 6 | Thakurani sahi | 0 | 0 | 0 | 56 | 56 |
| 7 | Dilar sahi | 0 | 0 | 0 | 71 | 71 |
| 8 | Khandia sahi | 0 | 0 | 0 | 24 | 24 |
| 9 | Main road sahi  | 01 | 0 | 0 | 71 | 72 |
| 10 | Tanda sahi | 0 | 0 | 0 | 60 | 60 |
| 11 | Port chhak sahi | 0 | 04 | 0 | 01 | 05 |
| 12 | Betal sahi | 0 | 02 | 0 | 63 | 65 |
| 13 | Nirmal panda sahi | 0 | 0 | 0 | 75 | 75 |

**15.Sahi /pada wise Oqupation**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Indrbas sahi | Gola Sahi | Baragacha Sahi | Old Postoffice sahi | New Post office sahi | Thakurani Sahi | Dilar Sahi |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |  |
| Fishing | 57 | 48 | 50 | 25 | 24 | 55 | 70 |  |
| Marginal Farmer (<2.5Acer) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Medium/large Farmer>2.5 | 0 | 01 | 0 | 0 | 0 | 0 | 0 |  |
| Labourers | 57 | 45 | 50 | 25 | 24 | 50 | 64 |  |
| Service | 0 | 02 | 01 | 0 | 0 | 0 | 03 |  |
| Small Business | 0 | 0 | 5 | 4 | 0 | 06 | 05 |  |
| Keoda collection | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Keoda Processing | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |

**15.Sahi /pada wise Oqupation (Continue)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Khandia Sahi | Mainroad Sahi | Tanda Sahi | Port Sahi | Betala Sahi | Nirmalapanda Sahi |
|  | 8 | 9 | 10 | 11 | 12 | 13 |
| Fishing | 23 | 65 | 53 | 0 | 64 | 72 |
| Marginal Farmer (<2.5Acer) | 0 | 0 | 0 |  | 0 | 0 |
| Medium/large Farmer>2.5 | 0 | 0 | 0 |  | 0 | 0 |
| Labourers | 20 | 50 | 43 | 05 | 64 | 72 |
| Service | 01 | 04 | 01 | 01 | 01 | 02 |
| Small Business | 02 | 12 | 15 | 02 | 0 | 0 |
| Keoda collection | 0 | 0 | 0 | 0 | 0 | 0 |
| Keoda Processing | 0 | 0 | 0 | 0 | 0 | 0 |

**16. Income Generation Unit in Village**:-

 1) Kaju Processing Unit :-Kaju processing centre in kanamana

 2) Keoda Processing Unit:-No

3; Incomegeneration Activites/Unit:-Gopal pur port Fishing Jethi

**17. Functional Village Water & sanitation Committee:** - No

**18. Numbers of user / pani committee in the village**:-No

 No separate Committee for water users ,Village GKS Functioning & Same Member in both Committee.

**19. Institution Mapping:-**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SN | Institution | Type | Distance to Village | No of Centre | Key Authority/Point person | Role |
| 1 | Anganwadi Center | Centre | In village | 04 | Aww | Child & Mother Care |
| 2 | School | Primary &High | In village | 02 | Head Master | education |
| 3 | Health Center | Camp | In village | Camp | ANM | Health Care |
| 4 | NGO | No | No | No | No | No |
| 5 | Bank | SBI of Gopalpur | In village | 01 | Bank mananger | Money Trasction |
| 6 | SHG | Women | In village | 34 | CRP | Saving and Loan |
| 7 | Post office | Sub post Office | In village | 01 | Post man | Communication |
| 8 | Panchayat Office | Panchayat Office | In Village | 01 | Sarapancha | Village Dev |
| 9 | Police Station | Police Station | Near sea shore | 01 | IIC | Guard |

**20. Main Source of Drinking Water:-**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SN | Type Recourse | Nos/ units |  Coverage (%Villagers) | Function |
| 1 | Pipe water System Household connecting | 0 | 0 | 0 |
| 2 | Hand Pump | 11 | 70% | Function |
| 3 | Open well | 0 | 0 | 0 |
| 4 | Personal Burwell | 80 | 30% | Function |
| 5 | Personal open well | 0 | 0 | 0 |

**21. Sanitation Coverage:-**

|  |  |  |  |
| --- | --- | --- | --- |
| **SN** | **Type** | **%of village population** |  |
| 1 | Toilet Coverage | 20% |  |
| 2 | Toilet Usage | 80% |  |
|  |  |  |  |

**22. Resource Map & Social Map**

**1)** **Resource Map**

**2) Social Map**

**23 . Water Bodies;-**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| SN | **Surface water Bodies** | **Period for Which water Available** | **Purpose of Use** | **For Eache purpose indicate Month (From –to)** | **Who Manage** |
| 1 | River & Stream | **NA** | **NA** | **NA** | **NA** |
| 2 | Chanel & Canal | **NA** | **NA** | **NA** | **NA** |
| 3 | Lake | **NA** | **NA** | **NA** | **NA** |
| 4 | Pond | **12Months** | **Washing,Bathing** | **Jan-Dec** | **Panchayat** |
| 5 | Open Dug well | **NA** | **NA** | **NA** | **NA** |
|  |  |  |  |  |  |

**(Mark on Resource Map )**

24. Seasonal Calendar For Resources Availability:-

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Jan | Feb. | Mar | Apr | May | June | july | Aug | Sept | Oct | Nov | Dec |
| Capture Fishing | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ |
| Culture Fishing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aquatic plant collection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agriculture | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kaju collecting | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Keoda collection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

25. Hazard & Vulnerability Mapping :-

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| SN | Type of Hazard | Year of Hazard | Period of Hazard | If flood days when water Water logging | Areas Inundated |
| 1 | Super cyclon | 1999 | Oct |  |  |
| 2 | phailin | 2013 | Oct |  |  |

26. Time &Trained Analysis of Resource Vulnerability:-

|  |  |  |  |
| --- | --- | --- | --- |
| SN | Year | Type Hazard/Event | Effect/ affect Waterresourse |
| 1 | 1999 | Super Cycone | Pond & Tubewell fill with Salain water, down area |
| 2 | 2013 | Phailin | Pond & Tubewell fill with Salain water ,Down area |
| 3 | 2014 | Hoodhud | No  |
|  |  |  |  |