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: Arijayapalli 5. Name of village: SanaAriayapalli

6. Population of village: 792 7. Total Household:-.2800

8. Connectivity: Pucca/Kucha Road : Pucca

9. Distance from District headquarters: 09 km

10. Number of hamlets ( Pada /Sahi) : 15

 11 . Name of Pada/Sahi 1:-Gandhi Chaka Sahi 2:-Nua Sahi 3:-Akaidi Sahi 4:-Ganapati Sahi 5:-Hatta Sahi 6:-Pitambar Sahi 7:-Kanda Sahi 8:-Rajama Sahi 9:-Subash Chandra Bose Sahi 10:-Kalimukhi Sahi 11:-Tala Sahi 12:-Bhandari Sahi 13:-Thakurani Sahi 14:-Khandia Sahi 15:-Gopi Sahi

11.Social Group:- 1:- Nolia 2:-Sundhi 3:-Teli 4:-Dandasi 5:-Kumuti 6:-Brahamini 7:-Bhandari 8:-Badhei 9:-Gudia 10:-Kandara

 12.Religion .Hindu& christian

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

|  |  |  |  |
| --- | --- | --- | --- |
| General Category | S C Category | S T Category | OBC Category |
| Brahmin | Dandasi | 0 | Nolia |
| 0 | Candara | 0 | Teli |
| 0 | 0 | 0 | Sundhi |
| 0 | 0 | 0 | Bhandari |
| 0 | 0 | 0 | Gudia |
| 0 | 0 | 0 | Kumuti |
| 0 | 0 | 0 | Badhei |

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SN | Name of the Hamlet/Sahi | Household (general) | Household (SC) | Household (ST) | Household (OBC) | Total |
| 1 | Gandhi Chaka sahi | 02 | 10 | 0 | 68 | 80 |
| 2 | Nua Sahi | 0 | 0 | 0 | 50 | 50 |
| 3 | Akaidi Sahi | 01 | 0 | 0 | 21 | 22 |
| 4 | Hatta Sahi | 0 | 0 | 0 | 20 | 20 |
| 5 | Kanda Sahi | 0 | 0 | 0 | 25 | 25 |
| 6 | Rajama Sahi | 03 | 0 | 0 | 57 | 60 |
| 7 | Subash Chandra Bose Sahi | 0 | 0 | 0 | 100 | 100 |
| 8 | Kalimukhi Sahi | 0 | 0 | 0 | 45 | 45 |
| 9 | Tala Sahi | 0 | 01 | 0 | 79 | 80 |
| 910 | Bhandari Sahi | 0 | 01 | 0 | 29 | 30 |
| 11 | Thakurani Sahi | 0 | 0 | 0 | 80 | 80 |
| 12 | Ganapati Sahi | 0 | 0 | 0 | 50 | 50 |
| 13 | Pitambar Sahi | 0 | 0 | 0 | 30 | 30 |
| 14 | Khandia Sahi | 0 | 0 | 0 | 80 | 80 |
| 15 | Gopi Sahi | 0 | 0 | 0 | 40 | 40 |
|  | Total | 06 | 12 | 0 | 774 | 792 |

**15.Sahi /pada wise Oqupation**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Gandhi Chaka sahi | Nua Sahi | Akaidi Sahi | Hatta Sahi | Kanda Sahi | Rajama Sahi | Subash Chandra Sahi | Kalimukhi Sahi | Tala Sahi | Bhandari Sahi | Thakurani sahi | Khandia Sahi | Gopi Sahi | Ganapati Sahi | Pitambar sahi |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Fishing | 70 | 50 | 22 | 20 | 25 | 55 | 100 | 45 | 79 | 03 | 80 | 80 | 40 | 50 | 30 |
| Marginal Farmer (<2.5Acer) | 02 | 0 | 0 | 01 | 0 | 03 | 04 | 03 | 06 | 03 | 04 | 01 | 03 | 02 | 01 |
| Medium/large Farmer>2.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Labourers | 70 | 50 | 22 | 20 | 25 | 55 | 100 | 45 | 79 | 30 | 80 | 80 | 40 | 50 | 30 |
| Service |  |  |  |  |  | 01 |  |  | 05 |  |  |  |  |  | 01 |
| Small Business | 05 | 02 | 22 | 01 | 0 | 03 | 01 | 02 | 02 | 0 | 03 | 0 | 02 | 01 | 0 |
| Keoda collection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Keoda Processing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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

 1) Kaju Processing Unit - 01 In Near village Kanamana

 2) Keoda processing Unit-02 in Near village At Kanamana

3; Incomegeneration Activites. Gopalpur Port Fishing Jethi, IRE & Port Labour work.

**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 not Functioning deu to Hamlet village.

**19. Institution Mapping:-**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SN | Institution | Type | Distance to Village | No of Centre | Key Authority/Point person | Role |
| 1 | Anganwadi Center | Center | In Village | 04 | AWW | Health |
| 2 | School | Praimery | In Village | 01 | Head Master | Education |
| 3 | Health Center |  | In Village |  | ANM | Health |
| 4 | NGO | NO | NO | NO | NO |  |
| 5 | Bank | All Bank | Chatarpur IRE |  |  | Loan |
| 6 | SHG |  | In Village | 06 | SGH Leader | Loan |
| 7 | Post office | Village post Office | Arijayapalli | 01 | Post Master | Comunication |
| 8 | Panchayat Office |  | Arijayapalli | 01 | Sarapancha | Village Devlopment |
| 9 | Police Station | Meraine | Arijayapalli | 01 | Police Inspector | Protection |

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SN | Type Recourse | Nos/ units |  Coverage (%Villagers) | Function |
| 1 | Pipe water System Household connecting | O1 | 25% | Pipe water conection Only ODRP Schem |
| 2 | Hand Pump | 10+27 | 75% | Function  |
| 3 | Open well | 0 | 0 | 0 |
| 4 | Personal Burwell | 210 | 30% | Function |
| 5 | Personal open well |  |  |  |

**21. Sanitation Coverage:-**

|  |  |  |  |
| --- | --- | --- | --- |
| **SN** | **Type** | **%of village population** |  |
| 1 | Toilet Coverage | 40% | ODRP Schema Shelter with Pipe water Toilet Facility |
| 2 | Toilet Usage | 60% | Out Side Practice |
|  |  |  |  |

**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 | Sea Bay of Bengal |  | **Fishing** |  | **GOD** |
| 2 | Chanel & Canal | **NO** |  |  |  |
| 3 | Lake | **NO** |  |  |  |
| 4 | Pond | **10months** | **Bath & Wash** | **July To April** |  |
| 5 | Open Dug well | **Full time** | **Bath& Wash** |  |  |
|  |  |  |  |  |  |

**(Mark on Resource Map )**

24. Seasonal Calendar For Resources Availability:-

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Jan | Feb. | Mar | Apr | May | June | july | Aug | Sept | oct | Nov | Dec |
| Capture Fishing | √ | √ | √ | 0 | 0 | 0 | √ | √ | √ | √ | √ | √ |
| 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 |
| Kaju collecting |  |  | √ | √ | √ |  |  |  |  |  |  |  |
| Labour Work | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ |
| Fish Trading | √ | √ | √ | √ | 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 | october | N A | NA |
| 2 | Phailin | 2013 | october | N A | NA |
|  |  |  |  |  |  |

26. Time &Trained Analysis of Resource Vulnerability:-

|  |  |  |  |
| --- | --- | --- | --- |
| SN | Year | Type Hazard/Event | Effect/ affect Waterresourse |
| 1 | 1999 | Super Cycone | Pond & Tube well fill with Slain water in Down area. |
| 2 | 2013 | Phailin | Pond & Tube well fill with Slain water in down area |
| 3 | 2014 | Hoodhud | No |