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: Kanamana 5. Name of village: Matikhalo

6. Population of village: 2540 8. Total Household:- 668

7. Connectivity: Pucca/Kucha Road: Pucca Road

9. Distance from District headquarters: 07 km

10. Number of Hamlets : 06 1:- Gadamuha Sah i2:- Bada Sahi 3:- Padara Sahi 4:- Bandha Sahi

 5:- Panda colony 6:- IRE Chaka 7:-Dadapradhan Sahi 8:- New Matikhalo 9:-Hadi Sahi 10:- Jaganath colony.

11. Social Group:- 1:- Sauntia 2:- Sundhi 3:-Liari 4:- Brahmana 5:-Dandasi 6;- Hadi 7:-Kachara 8:- Swain

 12. Relizon:- Hindu

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

|  |  |  |  |
| --- | --- | --- | --- |
| General Category | S C Category | S T Category | OBC Category |
| Brahman | Dandasi | 0 | Sundhi |
|  Swain | Sauntia | 0 | Lihari |
| 0 | Hadi | 0 | Kachara |
| 03 | 03 | 0 | 04 |

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SN | Name of the Hamlet/Sahi | Household (general) | Household (SC) | Household (ST) | Household (OBC) | Total |
| 1 | Gadamuha Sahi | 04 | 55 | 0 | 05 | 64 |
| 2 | Bada Sahi | 01 | 70 | 0 | 0 | 71 |
| 3 |  Padara Sahi  | 0 | 20 | 0 | 01 | 21 |
| 4 |  Bandha Sahi | 0 | 77 | 0 | 02 | 79 |
| 5 | Panda colony | 08 | 41 | 0 | 05 | 54 |
| 6 | IRE Chhaka | 07 | 45 | 0 | 0 | 52 |
| 7 | Dandapradhan Sahi | 01 | 15 | 0 | 01 | 17 |
| 8 | NewMatikhalo | 02 | 53 | 0 | 02 | 57 |
| 9 | Hadi Sahi | 0 | 22 | 0 | 0 | 22 |
| 10 | Jaganath Colony` | 06 | 04 | 0 | 02 | 12 |

**15.Sahi /pada wise Occupation**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Gadamuha Sahi | Bada Sahi | Padara Sahi  | Bandha Sahi | Panda colony | IRE Chhaka | Dandapradhan Sahi | NewMatikhalo | Hadi Sahi | Jaganath olony | Total |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |  |
| Fishing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Marginal Farmer (<2.5Acer) | 60 | 59 | 20 | 74 | 42 | 42 | 12 | 53 | 0 | 07 | 369 |
| Medium/large Farmer>2.5 | 10 | 12 | 01 | 06 | 12 | 10 | 05 | 04 | 0 | 05 | 65 |
| Labourers | 60 | 60 | 10 | 45 | 20 | 12 | 02 | 40 | 20 | 0 | 269 |
| Service | 04 | 01 | 01 | 03 | 05 | 06 | 02 | 0 | 0 | 05 | 27 |
| Small Business | 0 | 0 | 0 | 02 | 04 | 08 | 02 | 03 | 0 | 0 | 19 |
| Keoda collection | 50 | 35 | 05 | 15 | 04 | 10 | 03 | 12 | 2 | 0 | 136 |
| Keoda Processing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kaju collection | 15 | 20 | 05 | 40 | 02 | 29 | 05 | 45 | 0 | 0 | 161 |
| Traditonal Ocu.Basket making | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 09 |

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

 1) Kaju Processing Unit -02 Kanamana

 2) Keoda Processing Unit-02

**17. Functional Village Water & sanitation Committee:** - 02

**18. Numbers of user / Pani Committee in the village**:-No

 (A) No separate Committee for water users

(B)Village GKS Committee Functioning.

**19. Institution Mapping:-**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| SN | Institution | Type | Distance to Village | No of Centre | Key Authority/Point person | Role |
| 1 | Anganwadi Centre | Centre, Sub Centre | In Village  | 02 | AWW | Mother &Child Care |
| 2 | School | Primery 1 to 5 | In Village | 01 | Head Master | Education |
|  |  | Upper primary | IRE Colony | 01 | Head Master | Education |
| 3 | Health Centre | ANM | In Village | Camp | ANM/Asha | Health |
| 4 | NGO | 0 | 0 | 0 | 0 | 0 |
| 5 | Bank | SBI, Indian Bank | 03 IRE Chaka | 02 Branch | Branch Manager | Savings Loan |
| 6 | SHG |  | In village | 08 | Group Leader | Loan |
| 7 | Post office | Village post office | Kanamana 02 KM | 01 | Post Master | Saving  |
| 8 | Panchayat Office |  | Kanamana 02 | 01 | Sarpanch | Village Dev Work |
| 9 | Police station | Phandi | Chamakhadi 03 km | 01 | IIC | Protection |
| 10 | Disaster Committee | Cyclone shelter | In village | 01 | Secretary | DRR |
| 11 | Medical | District Medical | Chatrapur 04km |  |  |  |

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SN | Type Recourse | Nos/ units |  Coverage (%Villagers) | Function |
| 1 | Pipe water System Household connecting | O1 | 10% |  |
| 2 | Hand Pump | 12 | 80%  |  |
| 3 | Open well | O1 | 02% |  |
| 4 | Personal Burwell | 30 | 05% |  |
| 5 | Personal open well | 04 | 05% |  |

**21. Sanitation Coverage:-**

|  |  |  |  |
| --- | --- | --- | --- |
| **SN** | **Type** | **%of village population** |  |
| 1 | Toilet Coverage | 05% |  |
| 2 | Toilet Usage | 05% |  |
|  |  |  |  |

**22. Recourse Map & Social Map**

**1) Resource Map**

**2) Social Map**

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**23.Water Bodies;-**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| SN | **Surface water Bodies** | **Period for Which water Available** | **Purpose of Use** | **For Each purpose indicate Month (From –to)** | **Who Manage** |
| 1 | River & Stream | **0** | **0** | **0** | **0** |
| 2 | Chanel & Canal | **0** | **0** | **0** | **0** |
| 3 | Lake | **0** | **0** |  |  |
| 4 | Pond | 09 Month | Bathing Washing, Irrigation | April to June | Panchayat |
| 5 | Open Dug well | **10** | **Bathing, Drinking ,Washing** | **June to April** |  |
|  |  |  |  |  |  |

**(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 | 0 | 0 | 0 | 0 | 0 | 0 | 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 |
| Kaju collecting | 0 | 0 | √ | √ | √ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Keoda collection | 0 | 0 | 0 | √ | √ | √ | √ | √√√ | √√√ | √ | √ | √ |
| Keoda root collection | √ | √ | √ | √ | √ | √ | 0 | 0 | 0 | 0 | √ | √ |
| Labour Work | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ |

25. Hazard & Vulnerability Mapping :-

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| SN | Type of Hazard | Year of Hazard | Period of Hazard | If flood days when water logging | Areas Inundated |
| 1 | Super cyclone | 1999 | October |  |  |
|  | 2013 | phailin | October |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

26. Time &Trained Analysis of Resource Vulnerability:-

|  |  |  |  |
| --- | --- | --- | --- |
| SN | Year | Type Hazard/Event | Effect/ affect Waterresourse |
|  | 1999 | Super cyclone | Yes ,Wash System affected |
|  |  |  |  |
|  | 2013 | phailin | Wash System affected  |