## Kuriyadi Fishing Village

(Chorodu G P - Vadakara Block)

## A Brief Profile of the Kuriyadi Fishing Village

Kuriyadi fisheries village is spread over two wards of Chorodu Gram Panchayat. The coastal wards of this village are 16 and 17. The village has a total of 580 houses and 635 households are living there. Among them, 63 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 43.10 percent houses are pucca, 37.59 percent are semi-pucca and 19.31 percent houses are kachha houses. About 95.52 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 77.93 percent of the existing houses. More than three fourth of the houses in the village (78.45 %) are electrified. It is noted that 242 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 12 persons are covered under the old age pension scheme and 6 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one sub-centre. The village has one LP School. Four anganawadis are functioning in this village and three of them are functioning in rented buildings. This village has a network of 10 roads of length 10 Km. The village has 18 street lights and 8 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 70 country fishing boats are available in this fisheries village. And a total of 61 kerosene permits are issued to the fisher folk in this. The village has one fish landing centre. The village has one ice plant. The village has a coastal length of 2 Km out of which 1.5 Km is protected. Consumption of liquor and narcotic drugs are moderate in this village.

The results of situation analysis and needs and requirements are presented in Tables 14 and 15 while the financial requirements are given in Table 16.

Table .14: Current status & requirements of Existing Infrastructure Facilities

| SI.No |                       | Name of the<br>Existing road | Length<br>of the<br>road | Existing<br>number of<br>Culverts,<br>Bridges | Existing<br>drainage<br>facilities | Requirements           |
|-------|-----------------------|------------------------------|--------------------------|---|------------------------------------|------------------------|
| 1.    | Theeradesa road       |                              | 1.5.km                   |   |                                    | Maintenance-<br>1.5.km |
| 2.    | Neyyathamthengu road  |                              | 1.5.km                   |   |                                    | Maintenance-<br>1.5.km |
| 3.    | Urumba bhagavati road |                              | 500mtr                   |   |                                    | Maintenance-<br>500mtr |
| 4.    | Kuriyadi road         |                              | 500mtr                   |   |                                    | Drainage-<br>100mtr    |
| 5.    | Eyyintavide road      |                              | 1.km                     |   |                                    |                        |
| 6.    | Beach road            |                              | 1.5.km                   |   |                                    |                        |

Source: Office of the Chorodu Gram Panchayath

**Table .15: Requirements of New Infrastructure Facilities** 

| SI.No | Name of the Length of     |      | of the | Number of | Drainage   | Any other    |  |
|-------|---------------------------|------|--------|-----------|------------|--------------|--|
|       | new road                  | road |        | Culverts  | facilities | Requirements |  |
| 1.    | Kuriyadi-Eyyintavide road |      | 1.km   |           |            |              |  |
| 2.    | Kuriyadi-Kurumba temple   |      | 500mtr |           |            |              |  |
|       | kadapuram-Varayan         |      |        |           |            |              |  |
|       | valappu                   |      |        |           |            |              |  |
| 3.    | Parampath road-           |      | 500mtr |           |            |              |  |
|       | Neyyathanthengu road      |      |        |           |            |              |  |

Source: Office of the Chorodu Gram Panchayath

Table .16 : Requirement, financial allocation and its sources Kuriyadi village

|     |                                 |       |               | village                                 |                                       |      |                             |       |
|-----|---------------------------------|-------|---------------|---|---------------------------------------|------|-----------------------------|-------|
| _   |                                 |       | Unit cost(Rs. |   |                                       |      |                             |       |
| S.  | Name of the                     | No.of | in            |   | <b>-</b>                              |      |                             |       |
| No. | scheme                          | units | Lakhs)        |   | Lakhs)                                | 1    |                             |       |
|     |                                 |       |               | Subsidy/Amount<br>from other<br>sources | Expected amount from separate project | Loan | Beneficiary<br>Contribution | Total |
| 1   | Housing                         |       |               |   |                                       |      |                             |       |
|     | 1.New house                     | 167   | 1.5           | 49.65                                   | 200.85                                | 0    | 0                           | 250.5 |
|     | 2.Repair                        | 218   | 0.5           | 0.48                                    | 108.52                                | 0    | 0                           | 109   |
|     | 3.Purchase of                   |       |               |   |                                       |      |                             |       |
|     | land                            | 63    | 1             | 0                                       | 63                                    | 0    | 0                           | 63    |
| 2   | Sanitation                      |       |               |   |                                       |      |                             |       |
|     | 1.New toilet                    | 26    | 0.1           | 0.65                                    | 1.95                                  | 0    | 0                           | 2.6   |
|     | 2.Repair                        | 80    | 0.025         | 0                                       | 2                                     | 0    | 0                           | 2     |
| 3   | Drinking water                  |       |               |   |                                       |      |                             |       |
|     | 1.Pipeline                      |       |               |   |                                       |      |                             |       |
|     | extension                       | 1     | 13            | 10.81                                   | 2.19                                  | 0    | 0                           | 13    |
| 4   | Electrification                 | 1     | 1             | T                                       | T                                     | 1    |                             | ı     |
|     | 1.House Hold<br>Electrification | 125   | .05           | 0                                       | 6.25                                  | 0    | 0                           | 6.25  |
| 5   | Road and culverts               |       | •             |   |                                       |      |                             |       |
|     | 1.New road                      | 2     | 18            | 27.15                                   | 8.85                                  | 0    | 0                           | 36    |
|     | 2.Drainage                      | 0.1   | 13            | 0.83                                    | 0.47                                  | 0    | 0                           | 1.30  |
| 6   | Street light                    |       |               |   |                                       |      |                             |       |
|     | 1.New                           | 64    | 0.18          | 7.33                                    | 4.19                                  | 0    | 0                           | 11.52 |
|     | 2.Repair                        | 10    | 0.05          | 0.31                                    | 0.19                                  | 0    | 0                           | 0.5   |
| 7   | Health sector                   |       |               |   |                                       |      |                             |       |
| 8   | Education                       |       |               |   |                                       |      |                             |       |
|     | 1.Computer Lab                  | 1     | 1.50          | 1.50                                    | 0                                     | 0    | 0                           | 1.50  |
| 9   | Anganwady                       |       |               |   |                                       |      |                             |       |
|     | 1.Land &<br>Building            | 3     | 5.00          | 5.53                                    | 9.47                                  | 0    | 0                           | 15.00 |
|     | 2.Building repair               | 1     | 1.00          | 0.36                                    | 0.64                                  | 0    | 0                           | 1.00  |
|     | 3.Toys                          | 4     | 0.05          | 0.06                                    | 0.14                                  | 0    | 0                           | 0.20  |
|     |                                 |       |               |   |                                       |      |                             |       |

| 10 | Fisheries Infrastructure    |                                       |         |         |      |         |         |           |  |
|----|-----------------------------|---------------------------------------|---------|---------|------|---------|---------|-----------|--|
|    | 1.Landing centre renovation | 1                                     | 10      | 9.49    | 0.51 | 0       | 0       | 10        |  |
|    | Solar Street light          | 1                                     | 3.00    | 2.00    | 1.00 | 0.00    | 0.00    | 3.00      |  |
| 11 | Fish processing stor        | Fish processing storage and marketing |         |         |      |         |         |           |  |
| 12 | Coastal area protection     |                                       |         |         |      |         |         |           |  |
|    | 1.Sea Wall<br>Renovation    | 1.5                                   | 75      | 112.5   | 0    | 0       | 0       | 112.5     |  |
| 13 | Livelihood Proposals        |                                       |         |         |      |         |         |           |  |
|    | 1.Fish Cultivation          | 1                                     | 2.47    | 0.67    | 0.00 | 1.560   | 0.24    | 2.47      |  |
|    | 2. Ornamental fish          | 1                                     | 1.745   | 0.9075  | 0    | 0.67    | 0.1675  | 1.745     |  |
|    | 3.Oyster Cultivation        | 1                                     | 0.150   | 0.09    | 0.00 | 0.052   | 0.008   | 0.15      |  |
|    | 4.Prawn cultivation         | 2.00                                  | 2.54    | 1.375   | 0.00 | 3.211   | 0.494   | 5.08      |  |
|    | 5.Mussel Cultivation        | 1                                     | 0.48575 | 0.17391 | 0.00 | 0.27025 | 0.04159 | 0.48575   |  |
|    | 6.Fish packing              | 2                                     | 0.77    | 0.84    | 0.00 | 0.56    | 0.14    | 1.54      |  |
|    | 7.Dry fish unit             | 1                                     | 1.25    | 0.3995  | 0.00 | 0.6075  | 0.243   | 1.25      |  |
|    | 8.Pickle unit               | 1                                     | 0.935   | 0.5025  | 0.00 | 0.346   | 0.0865  | 0.935     |  |
|    | 9.Rice powder               | 1                                     | 2.00    | 1.035   | 0.00 | 0.772   | 0.193   | 2.00      |  |
|    | 10.Dairy unit               | 1                                     | 0.435   | 0.155   | 0.00 | 0.20    | 0.080   | 0.435     |  |
|    | Total                       |                                       |         |         |      |         |         | 654.96075 |  |