CHAPTER FOUR

4.0 RESULT

4.1 **Socio-economic characteristics of respondents**

**4.1.1 Age distribution of respondents**

|  |  |  |  |
| --- | --- | --- | --- |
| **Age (Years)** | **Frequency** | **Percentage** | **Mean ± SD** |
| **<25** | **18** | **18.0** |  |
| **26-40** | **40** | **40.0** |  |
| **41-55** | **26** | **26.0** | **39.94 ± 14.70** |
| **56-70** | **13** | **13.0** |  |
| **>70** | **3** | **3.0** |  |
| **TOTAL** | **100** |  |  |

**SD: Standard deviation**

**Marital status**

|  |  |  |
| --- | --- | --- |
| **Marital status** | **Frequency** | **Percentage** |
| **Married** | **70** | **70.0** |
| **Separated** | **9** | **9.0** |
| **Single** | **8** | **8.0** |
| **Widowed** | **13** | **13.0** |
| **Total** | **100** |  |

Educational level

|  |  |  |
| --- | --- | --- |
| Level of education | Frequency | Percentage |
| Informal | 33 | 33.0 |
| Others | 5 | 5.0 |
| Primary | 18 | 18.0 |
| Secondary | 43 | 43.0 |
| Tertiary | 1 | 1.0 |
| Total | 100 |  |

Family type

|  |  |  |
| --- | --- | --- |
| Family | Frequency | Percentage |
| Monogamy | 40 | 40.0 |
| Polygamy | 60 | 60.0 |
| Total | 100 |  |

Number of Child

|  |  |  |  |
| --- | --- | --- | --- |
| Children | Frequency | Percentage | Mean ± SD |
| <2 | 12 | 13.0 |  |
| 3-5 | 46 | 50.0 | 4.90 ± 1.92 |
| 6-8 | 32 | 34.8 |  |
| >8 | 2 | 2.2 |  |
| Total | 92 |  |  |

SD Standard deviation

Household size

|  |  |  |  |
| --- | --- | --- | --- |
| Household | Frequency | Percentage | Mean ± SD |
| <4 | 21 | 21.0 |  |
| 5-8 | 25 | 25.0 | 9.00 ± 4.63 |
| 9-12 | 35 | 35.0 |  |
| >12 | 19 | 19.0 |  |
| Total | 100 |  |  |

SD Standard deviation

Years of Experience

|  |  |  |  |
| --- | --- | --- | --- |
| Years | Frequency | Percentage | Mean ± SD |
| <10 | 25 | 25.0 |  |
| 11- 20 | 30 | 30.0 | 22.42 ± 14.67 |
| 21-30 | 22 | 22.0 |  |
| 31-40 | 10 | 10.0 |  |
| >40 | 13 | 13.0 |  |
| Total | 100 |  |  |

Job Opportuity

|  |  |  |
| --- | --- | --- |
|  | Frequency | Percentage |
| Yes | 34 | 34.0 |
| No | 66 | 66.0 |
| Total | 100 |  |

Type of Job Opportunity

|  |  |  |
| --- | --- | --- |
| Job | Frequency | Percentage |
| No job | 66 | 66.0 |
| Livestock rearing | 2 | 2.0 |
| Trading | 32 | 32.0 |
| Total | 100 |  |

Residents of respondent

|  |  |  |
| --- | --- | --- |
| Village | Frequency | Percentage |
| Yes | 85 | 85.0 |
| No | 15 | 15.0 |
| Total | 100 |  |

Financial Source

|  |  |  |
| --- | --- | --- |
| Source of money | Frequency | Percentage |
| Family and friends | 13 | 13.0 |
| Loan from cooperative | 10 | 10.0 |
| Personal savings | 74 | 74.0 |
| Others | 3 | 3.0 |
|  | 100 |  |

Labour source

|  |  |  |
| --- | --- | --- |
| Source of labour | Frequency | Percentage |
| Both | 40 | 40.0 |
| Family | 60 | 60.0 |
| Total | 100 |  |

House hold type

Section E

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Problems | S | NS | NP | N |
|  | Frequency (%) | Frequency (%) | Frequency (%) | Frequency (%) |
| credit | 75 | 23 | 2 | 0 |
| Transport | 7 | 55 | 38 | 0 |
| High cost | 57 | 41 | 2 | 0 |
| Post harvest loss | 78 | 20 | 2 | 0 |
| Lack of fishing gear | 14 | 75 | 11 | 0 |
| Poor storage | 88 | 10 | 2 | 0 |
| Lack of equipment | 25 | 62 | 13 | 0 |
| Spouse support | 1 | 14 | 63 | 0 |
| Authority harrassment | 52 | 17 | 31 | 0 |
| Poor market | 13 | 66 | 21 | 0 |
| Forced to sell | 5 | 55 | 40 | 0 |
| Health hazard | 52 | 9 | 38 | 1 |
| Water pollution | 99 | 1 | 0 | 0 |
| Destruction of habitat | 66 | 34 | 0 | 0 |