PROJECT TITLE :- Establishment of Food Sampling and Testing Lab in Manipur

TARGET BENEFICIARIES :- Small Scale Food Industries

IDEA :-

1) To establish a food sampling and testing laboratory for analysis of various small scale food products.

2) To provide food testing services to detect allergens, residues, adulterants and contaminants.

3) To promote harmonisation between local and international food standard.

METHODOLOGY :-

1) Establishment of laboratory, procurement of equipments and reagents for analysis.

2) Moisture analysis using instrumental methods.

3) PH and acidity analysis, toxins / adulteration detection by chemical and physical analysis method.

4) Shelf life determination of food samples by direct or indirect analysis method.

REQUIREMENTS :-

1) Laboratory Infrastructure Development

2) Glass ware and laboratory equipments

3) Analytical Reagents ( Consumables )