

## Logistic specification

SL No	Name of Item	Quantity
1.	Physical balance(01mg) / Counter Balance (01gm sensitivity)	1
2.	Digital moisture meter calibrated for all the commodities to be stored/ handled	1
3.	Sieve Set	1
4.	Scoops (different sizes)	2 sets
5.	Forceps and brushes	2 sets
6.	Weight Box (1mg to 200gm)	1 set
7.	Enamel plates with smooth white surface (30 cm dia with raised rims)	10
8.	Sample bags-polythene and cloth	As per Requirement
9.	Parkhi (Bag trier)	As per Requirement
10.	Sample seal	1
11.	Magnifying glass (magnification 10X)	2
12.	Petri dish (80X70 mm)	As per Requirement
13.	Measuring Cylinders (5ml to 50ml) graduated	5
14.	Recommended Pesticides ( for prophylactic and curative treatments) and rat control	As per requirement
15.	Rat cages (wonder traps)	As per requirement
16.	Thermoplastic fumigation covers (IS 13217:1991)	As per requirement
17.	Multilayered cross laminated fumigation sheets/covers (IS 14611:1998)	As per requirement
18.	Foot / Hand sprayers	As per requirement
19.	Sand snakes	As per requirement
20.	Adhesive tape	As per requirement
21.	Tarpaulin	2
22.	Ladder	1
23.	First Aid box	1
24.	Fire extinguishers	As prescribed in Annexure V
25.	Fire buckets	As prescribed in Annexure V
26.	Platform Scales	As per need
27.	Gum boots	As per requirement
28.	Goggles	As per requirement
29.	Gas Mask (full vision face mask) & Canister for use with ALP	As per requirement
30.	Polythene film	As per requirement
31.	Bamboo mats	As per requirement
32.	Wooden crates/poly crates	As per requirement
33.	Hectolitre weight apparatus	1
34.	Sample Divider	1
35.	Vernier Caliper (manual/ Digital)	1
36.	Thermo-hygrometer	2
37.	Glass wares (Beakers 500 ml , Funnels, Flasks conical 200 ml & 500 ml)	Two each
38.	Filter papers	As per requirement
	Chemical reagents:	As per requirement
	(i) Methylene Blue solution	
39.	i (ii) Dilute hydrochloric acid	
	ii (iii) distilled water ( for determination of de- husked grain in rice)	
40.	Glass tubes	10
41.	Metal Probe ( 12 ft long for introducing ALP tablets)	As per requirement
42.	Phosphine Alert personal monitor	1
43.	Phosphine gas Monitor	1