

CERTIFICATE IN ORGANIC GROWER (678)

NSQF Level: 4

The institution having the following requisite specifications i.e. infrastructure, tools, and staff is eligible for accreditation:

A. Trainer's Qualification criteria:

Faculty & Staff	Educational Qualification	No.
Coordinator	Graduate / Post graduate in any discipline (Principal/ Manager/ Vice- Principal/ PGT)	1
Master Trainer	Essential Qualification: 1. M.Sc. (Agriculture / Horticulture/ Agro Forestry) Or 2. B.Sc. (Agriculture / Horticulture/ Agro Forestry/ Organic Farming) * *2-year experience from recognized organizations on Crop Production /Organic Farming / Vermicomposting Desirable: Proficiency in computer	1
Trainer	Essential Qualification: 1. B.Sc. (Agriculture / Horticulture/ Agro Forestry/ Organic Farming) Or 2. Graduate in any discipline with 2 years of industry (Related to Organic Farming) or training experience on Organic farming/ Vermicomposting from Govt. / Pvt. Institute/ NGO's / Societies, etc. Or 3. 12th pass with 5 years of industry (Related to Organic Farming) or training experience on Organic farming/ Vermicomposting from Govt. / Pvt. Institute/ NGO's / Societies, etc. Or 4. 12 th Pass along with NIOS Vermicomposting certificate and 4 years of industry (Related to Organic Farming) or training experience on Organic farming/ Vermicomposting from Govt. / Pvt. Institute/ NGO's / Societies, etc. Desirable: Proficiency in computer	1
Technician	Essential Qualification: 1. 12th pass with science / Agriculture stream with 2 years experiences in field and laboratory 2. 10 th pass with Science Stream with 5 years	1

	experiences in field and laboratory	
	Desirable: Basic knowledge of computer (MS Office, MS Excel, PPT, etc.)	

Classroom and Lab Area Specifications:

Batch Size: 30 (minimum 10). Maximum 04 batches at a time.

Facility	Size (sq. feet)	Equipment	Fixture	Furniture	Remarks
Class room	250 (minimum)	-PA system -Projector -Laptop/ computer with printer -Fire extinguisher	-Proper electricity connections -Lights -Fan (02) -Black/white board	Chair/ tables/bench	Proper ventilation
Laboratory	300 (minimum)	-Fire extinguisher	-Exhaust fan -Sink -water taps -equipment*	-Lab stools -One table -One chair -Rack	Proper ventilation
Crop field	500 meter sq.	-	-	-	With irrigation and fencing

Note: Center must be equipped with proper electricity and internet connection along with 2 separate washrooms for gents and ladies.

Equipment/items

Name of equipment	Number
Khurpi	10
Knapsack Sprayer	1
Fawda	10
Sieve	5
Refrigerator	1

Bucket	5
Tub	10
Drum (100 liter)	5
Drum (200 liter)	5
Physical balance (50 kg capacity)	2
Hot air oven (300 liter)	1
Pusa STFR meter	1
Consumables	
Bio-fertilizers	*
Bio-pesticides	*
Pheromone traps	*
Light trap	*

*should be available.