Technology Profile for Brinjal variety Bholanath

Description of technology Bacterial wilt resistant Brinjal variety

Area of application High yielding brinjal variety with bacterial

wilt resistance.

Equipment required No specific equipment required. Suitable

land and agro-techniques required for seed

production.

Space requirement Minimum 100 kg seed can be produced from

one ha area

Plant set up cost Seed processing and packaging unit required

for marketing of seed.

Raw material and production cost 0.7 kg foundation seed is required for

production of certified seed in one ha area. Production cost of one ha crop will be

Cost of available alternate technological inputs are similar to the proposed technology

minimum Rs. 80,000/-

Risks/opportunities involved in

adopting the technology No risk is anticipated with assured irrigation.

Cost of available alternate t echnologies to similar products

Expected cost of technology Cost of 1 kg seed will be Rs. 1000/- including

processing and packaging.

Details of benefits of the technology/process developed

Minimum benefit will be Rs. 1000 / kg of seed sold. Rs. 1,00,000/- from one ha seed production.



With bacterial resistance this variety is very much suitable for this region as well as other parts of India.