



# Onion and MicroSoil®

- Location: Taokhal, Olail, Sibaloy Upazella
- District: Manikganj
- Observations: Overall performance was satisfactory. The crops were risen uniformly. No insect attacked at trial field whereas onions in control field were attacked by Purple Blouse disease
- Soil Condition: Loam



# Onion and MicroSoil®

|               | NPK kg / 1000m <sup>2</sup> | MicroSoil® ml / 1000m <sup>2</sup> | Cow manure kg / 1000m <sup>2</sup> | Yields kg / 1000m <sup>2</sup> | Total Cost Taka / 1000m <sup>2</sup> | Total income Taka / 1000m <sup>2</sup> | Total Profit Taka / 1000m <sup>2</sup> |
|---------------|-----------------------------|------------------------------------|------------------------------------|--------------------------------|--------------------------------------|--|--|
| Trial Field   | Urea-25<br>MOP-15<br>TSP-19 | 100                                | 1 000                              | 1 200                          | 2 500                                | 15 000                                 | 12 500                                 |
| Control Field | Urea-20<br>MOP-10<br>TSP-10 | -                                  | 300                                | 900                            | 2 000                                | 8 000                                  | 6 000                                  |