# Soil Science & Agril. Chemistry

#### RAWE- SOIL SCIENCE AND AGRIL. CHEMISTRY

#### RAWE SCHEDULE-SSAC- I (A)

### PLOT-WISE SOIL STUDY, CROP YIELD, MANURE AND FERTILISERS USED AND SOIL TESTING REPORT

Name of the Student Reg.No.
Name of College Name of the Centre
Village

| Sr.<br>No | Gat<br>No.<br>Plot<br>No. | Soil<br>Type | Depth | Drainage | Irrigated<br>or<br>rainfed | Source of irrigation | Previous |   | Yield<br>obtained<br>from<br>previous<br>crops | Proposed<br>Crop | Area (ha) | Remarks |
|-----------|---------------------------|--------------|-------|----------|----------------------------|----------------------|----------|---|--|------------------|-----------|---------|
| 1         | 2                         | 3            | 4     | 5        | 6                          | 7                    | 8        | 9 | 10   | 11               | 12        | 13      |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |
|           |                           |              |       |          |                            |                      |          |   |  |                  |           |         |

| Date:  |  |
|--------|--|
| Place: |  |

Sign. of Student

Sign. of Programme Officer

Interpretation of analytical results:

## RAWE SCHEDULE-SSAC -I(B) RECOMMENDATIONS BASED ON SOIL REPORT

Name of the Student

1.

| <ul> <li>2. Reg. No.</li> <li>3. Centre</li> <li>4. Village</li> <li>5. Name of the host farm</li> <li>Table: So</li> </ul> |                               | est re | port f      | or fr                        | uit cro                       | ps               |       |
|---|-------------------------------|--------|-------------|------------------------------|-------------------------------|------------------|-------|
| Soil sample & Sur. NO.  | рН                            | EC     | O.C.<br>(%) | Available<br>nutrients kg/ha |                               |                  | CaCO3 |
|   |                               |        | , ,         | N                            | P <sub>2</sub> O <sub>5</sub> | K <sub>2</sub> O |       |
| Layer-I   |                               |        |             |                              |                               |                  |       |
| Layer-II  |                               |        |             |                              |                               |                  |       |
| Layer-III   |                               |        |             |                              |                               |                  |       |
| Suitability to fruit/vegetab  | os:                           | Yes/No |             |                              |                               |                  |       |
| Signature   |                               |        |             | Sij                          | gnature                       |                  |       |
| (Student)   | (Inspection Officer Incharge) |        |             |                              |                               |                  |       |