

B.Voc. (Organic Farming) – Syllabus

University-Style Curriculum Structure with Subject Codes, Credits and Marks Distribution (Sample Academic Framework for 3-Year / 6-Semester B.Voc. Programme in Organic Farming).

Semester I

BOF101 – Fundamentals of Agriculture | Credits: 4 | Marks: 100

BOF102 – Introduction to Organic Farming | Credits: 4 | Marks: 100

BOF103 – Soil Science & Soil Health | Credits: 4 | Marks: 100

BOF104 – Communication Skills | Credits: 3 | Marks: 100

BOF105 – Practical Training – I | Credits: 5 | Marks: 100

Total Credits: 20 | Total Marks: 500

Semester II

BOF201 – Crop Production Technology | Credits: 4 | Marks: 100

BOF202 – Organic Nutrient Management | Credits: 4 | Marks: 100

BOF203 – Water Management | Credits: 4 | Marks: 100

BOF204 – Environmental Studies | Credits: 3 | Marks: 100

BOF205 – Practical Training – II | Credits: 5 | Marks: 100

Total Credits: 20 | Total Marks: 500

Semester III

BOF301 – Organic Pest & Disease Management | Credits: 4 | Marks: 100

BOF302 – Seed Production Technology | Credits: 4 | Marks: 100

BOF303 – Farm Machinery & Tools | Credits: 4 | Marks: 100

BOF304 – Entrepreneurship Development | Credits: 3 | Marks: 100

BOF305 – Internship / Field Work – I | Credits: 5 | Marks: 100

Total Credits: 20 | Total Marks: 500

Semester IV

BOF401 – Horticulture & Organic Vegetable Production | Credits: 4 | Marks: 100

BOF402 – Organic Certification & Standards | Credits: 4 | Marks: 100

BOF403 – Protected Cultivation | Credits: 4 | Marks: 100

BOF404 – Computer Applications in Agriculture | Credits: 3 | Marks: 100

BOF405 – Internship / Field Work – II | Credits: 5 | Marks: 100

Total Credits: 20 | Total Marks: 500

Semester V

BOF501 – Agri-Business Management | Credits: 4 | Marks: 100

BOF502 – Organic Livestock Management | Credits: 4 | Marks: 100

BOF503 – Post-Harvest Technology | Credits: 4 | Marks: 100

BOF504 – Research Methodology | Credits: 3 | Marks: 100

BOF505 – Project Work – I | Credits: 5 | Marks: 100

Total Credits: 20 | Total Marks: 500

Semester VI

BOF601 – Sustainable Farming Systems | Credits: 4 | Marks: 100

BOF602 – Organic Farm Management | Credits: 4 | Marks: 100

BOF603 – Marketing of Organic Products | Credits: 4 | Marks: 100

BOF604 – Professional Ethics & Employability Skills | Credits: 3 | Marks: 100

BOF605 – Major Project & Viva Voce | Credits: 5 | Marks: 100

Total Credits: 20 | Total Marks: 500

Marks Distribution Pattern

Theory Papers: 70 Marks End Semester Examination + 30 Marks Internal Assessment.
Practical/Project/Internship: 50 Marks Practical Performance + 50 Marks Viva/Record.

Programme Outcomes

Graduates will gain skills in organic crop production, soil fertility management, organic certification, agri-business management, sustainable farming practices, farm entrepreneurship and organic product marketing.