

# **DEVA MATHA COLLEGE KURAVILANGAD**

**Affiliated to Mahatma Gandhi University, Kottayam**



## **SYLLABUS**

**OF**

**ADD-ON COURSE**

**IN**

**Vegetable Farming**

**Academic Year: 2022-23**



## **DEVA MATHA COLLEGE KURAVILANGAD**

**DEPARTMENT OF MALAYALAM**

***Add on Courses offered for Students : 2022-2023***

1. Vegetable Farming : DMCK/ MAL/AD 10/2022
2. Digital Photography : DMCK/ MAL/AD 11/2022
3. Culture & Heritage : DMCK/ MAL/AD 12/2022
4. Malayalam DTP & Copy Editing : DMCK/ MAL/AD 13/2022



***Department Coordinator: Mr. Amal V. Thankachan***

**Title:** Vegetable Farming

**Instructional Hours:** 30

**Duration:** 3 Months

**Mode of Instruction:** Offline / Offline Mode

**Intake Capacity:** 40 Students

**Eligibility:** Plus Two

# DEVA MATHA COLLEGE KURAVILANGAD

## ADD-ON COURSE FOR THE AY 2022-23

### Course Objectives

- To educate production technology of vegetables.

### Module 1 (20Hours)

- Introduction, Climate and soil requirements, Commercial varieties/hybrids, Sowing/planting times and methods, Seed rate and seed treatment, Nutritional and irrigation requirements, Intercultural operations, Weed control, Mulching, physiological disorders, Harvesting, Post harvest, management, Plant protection measures and seed production.

### Module 2 (10Hours)

- Kitchen garden construction.

### References

- Bose T K&Som M G(Eds.)1986.Vegetable Crops in India.
- Hand Book of Vegetable Science and Technology: Production, Composition, Storage and Processing. Marcel Dekker, Shanmugavelu K G.1989.

### Assessment Procedure

- Assignment– 20%
- Garden construction – 50%
- Examination – 30%

### Grading

- A+ 4.50 - 5.00
- A 4.00 - 4.49
- B+ 3.50 - 4.00
- B 3.00 - 3.49
- C+ 2.50 - 3.00
- C 2.00 - 2.49
- D+ 1.50 - 2.00
- D 1.00 - 1.49



  
Principal  
Deva Matha College  
Kuravilangad - 686 633