



KERALA AGRICULTURAL UNIVERSITY

PROSPECTUS FOR ADMISSION TO
POST GRADUATE
DIPLOMA PROGRAMME
IN
HI-TECH HORTICULTURE

2023-2024

INTRODUCTION

The horticulture industry is rapidly evolving, and there is a growing demand for professionals with expertise in hi-tech horticulture. Hi-tech horticulture refers to the application of advanced technologies and practices in the field of horticulture. The PG diploma course will cover a wide range of topics, including the use of modern technologies, sustainable production practices, protected cultivation of high-value crops, production of high-quality planting materials, open precision farming, and the latest trends in Hi-tech horticulture. We have the necessary resources and expertise to offer high-quality PG diploma courses on Hi-tech Horticulture that meet the specific needs of the learners and provide them with practical skills and knowledge that will be valuable in their careers. We have identified a growing interest in these areas among students, horticulturists, and gardeners. We believe that PG diploma course in hi-tech horticulture will equip the learners with advanced horticultural techniques and develop managerial skills in Hi-tech horticulture.

COURSE OBJECTIVE

- To understand the importance and scope of Hi-tech horticulture
- To learn the components and factors in protected cultivation
- To acquire skills in the design and construction of the protected structures
- To learn special production practices of horticultural crops in precision farming and protected cultivation
- To acquire managerial and entrepreneurial skills in Hi-tech horticulture

The details of course are given below:

a.	Name of Course	Post Graduate Diploma in Hi-tech Horticulture
b.	Name of Institution	College of Agriculture/ RARS Ambalavayal
c.	Number of seats	30
d.	Duration of Course	1 year (Two semesters)
e.	Eligibility	Any degree (Preferably in Agriculture/Horticulture or Allied Sciences)
f.	Fee Structure	
	Admission Fee	Rs. 5000/- (at the time of admission)
	Semester Tuition Fee	Rs. 50,000/- (per semester, at the time of registration of each semester)
g.	Medium of Instruction	English
h.	Accommodation	Candidates must make their own arrangements for boarding and lodging

** The fee will be subject to revision from time to time at the discretion of the University.*

3. SELECTION

The selection of candidates will be based on academic merit and Interview

4. SYSTEM OF TEACHING AND EVALUATION:

Credit-based semester system with the existing pattern of Kerala Agricultural University

FOR MORE DETAILS ABOUT THE COURSE, CONTACT:

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For admission related queries, contact +91 487-243 8132/8136 (10 AM to 5 PM on working days) or email to admissions@kau.in

DIRECTOR OF EDUCATION
