KONGUNADU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)

COIMBATORE - 641 029



DEPARTMENT OF BOTANY

CERTIFICATE COURSE – ECO FARMING TECHNIQUES

CURRICULUM AND SCHEME OF EXAMINATIONS (CBCS) (2022 - 2023)

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) COIMBATORE - 641 029

PROGRAMME OUTCOMES (PO)

PO1

Organic farming has immense carrier potential about elements of soil and its management to inculcate soil knowledge on nutrient resources viz., manures, fertilizers and biofertilizers

PO₂

Students get an excellent opportunity to enrich knowledge on the basics of soils and their influencing parameters with relevant to soil fertility, fertilizers and manures.

PO₃

Understand the impact of the professional agricultural solutions in societal and environmental context

PO4

 Expansion of experience on various gardening practices and their varied applications in organic farming

PO5

❖ Implement appropriate knowledge to explore their entrepreneurial skills to gain benefits economically, culturally and aesthetically

PO6

❖ Address the socioeconomic challenges related to organic farming and to propagate knowledge on various aspects of horticulture and appropriate attentions on human health problems.

PO7

❖ Able to recognize and examine the relationships between inputs and outputs infarming

PO8

❖ Use of research-based knowledge and research methodologies including product composition protocol, analysis and application to accomplish their objectives.