KONGUNADU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)
COIMBATORE - 641 029



DEPARTMENT OF BOTANY

CERTIFICATE COURSE – HERBAL SCIENCE AND ANALYTICAL TECHNIQUES

CURRICULUM AND SCHEME OF EXAMINATIONS (CBCS)
(2021 - 2022 onwards)

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

PROGRAMME OUTCOMES (PO)

PO1

Demonstrate a basic understanding of herbal science

PO₂

❖ Apply logical and reasoning skills in the area of medicinally important plant species Demonstrate a basic understanding of herbal science

PO3

Utilization and implementation of techniques in plant secondary metabolite analysis

PO4

❖ Identify the proper techniques for extraction process

PO5

❖ Comply with current needs and industrial expectations

PO6

Compare and apply different techniques for qualitative and quantitative analysis.

PO7

❖ Show how to operate and trouble shoot the instruments

PO8

Translate theoretical knowledge in to applications