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) (2022 – 2023 onwards)

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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