



# THE AMERICAN COLLEGE, MADURAI

(An Autonomous Institution Affiliated to Madurai Kamaraj University)

Re-accredited (2<sup>nd</sup> Cycle) by NAAC with Grade “A”, CGPA – 3.46 on a 4-point scale

## Backlog Arrear Examination, March 2021

**BOT 2231/3239**

**Max Marks: 75**

**Medicinal Herbs/Medicinal Botany**

**Time: 3 Hrs**

**I. Answer any FIVE of the following questions, each not exceeding four pages:- (5x15=75)**

1. Discuss in detail the history and methods of Ayurvedha medical practices in India.
2. Explicit the culture and traditional practices of “Kani” tribes. Add a note on their patented product.
3. Elaborate on the morphology, family, vernacular name, botanical name, useful parts and medicinal uses of Neem and Turmeric.
4. Write an essay on the different types of propagules of any four medicinal plants and method of cultivation with suitable examples.
5. Expound the methods of preparation of legiyam, chooranam, thailam and kasayam with one example each.
6. Explore any five method of folklore medicinal practices followed in your villages by your grandmothers.
7. Write a detailed account on the processing of medicinal plants and list down the medicinal plants of commercial interest in and around Madurai.

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