

Reg. No. :

Code No. : 70080

Sub. Code : HST 1

CERTIFICATE COURSE IN HERBAL SCIENCE
EXAMINATION, APRIL 2022.

Non-Semester

PHYTOMORPHOLOGY AND TAXONOMY OF
MEDICINAL PLANTS

(For those who joined in July 2005 onwards)

Time : Three hours

Maximum : 100 marks

Answer ALL the questions, choosing either (a) or (b).
(5 × 20 = 100)

1. (a) Write an essay on Homoeopathy as an alternative system of medicine.

Or

- (b) Give a detailed account on Siddha system of medicine.

2. (a) Give a detailed account on aromatic plants studied by you. Add a note on its importance.

Or

- (b) Comment on medicinal plants diversity with special reference to Kanyakumari district.



3. (a) Write the local name, scientific name, habit, geographical distribution useful part and medicinal uses of common medicinal plants of

- (i) Zingiberaceae
- (ii) Apocynaceae
- (iii) Malvaceae.

Or

- (b) Explain how the following plants are medicinally important

- (i) Ocimum sanctum
- (ii) Acalypha indica
- (iii) Adhatoda vasica
- (iv) Atropa belladonna.

4. (a) Explain the role of Sacred Groves in medicinal plants conservation. Add a note on major Sacred Groves in Kanyakumari district.

Or

- (b) Comment on medicinal plants distributed in different ecological conditions.

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5. (a) Write an essay on Ex-situ conservation of medicinal plants.

Or

- (b) Give a detailed account on Threatened Endemic medicinal plants studied by you.
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