

ANDHRA CHRISTIAN COLLEGE, GUNTUR.
DEPARTMENT OF BOTANY.

NOTICE

Date: 24/07/2018

The Department of Botany and Microbiology is conducting Certificate course in Plant Nursery with the duration of 30 days. Hence, 1st year CBZ students are hereby informed to enroll their names for the course.



HOD

Department of Botany

Head of the Department of Botany
ANDHRA CHRISTIAN COLLEGE
GUNTUR

Principal 

PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day / Even. & P.G)
GUNTUR

Copy to:

The Coordinator, IQAC, Andhra Christian College, Guntur

The Manager, Andhra Christian College, Guntur

ANDHRA CHRISTIAN COLLEGE, GUNTUR.
DEPARTMENT OF BOTANY.
CERTIFICATE COURSE IN PLANT NURSERY 2018 -19

CERTIFICATE COURSE IN PLANT NURSEY 2018-19

Aims & Objectives:

- To impart knowledge of vegetative propagation of plants.
- To provide basic knowledge of tools and implements used.
- To impart knowledge on establishment of Nursery.

Course outcomes:

- To learn basic facilities of a nursery.
- To learn the different types of propagation methods followed in nursery.
- To learn the economics of nursery development

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Total hours of teaching 30 hrs @ 1 hr per day

SYLLABUS:

UNIT I.

- 1) Definition, Importance of Plant Nursery.
- 2) Different types of Nurseries.
- 3) Basic facilities, Layout and Components of a good Nursery. - 10 hrs

UNIT II.

- 1) Nursery beds- types and precautions to be taken during preparation. Growth Media, Tools and Instruments, Containers for plant nursery.
- 2) Vegetative propagation techniques to produce planting material, Sowing methods. - 10hrs

UNIT III

- 1) Seasonal activities, nursery management - watering, weeding, pest & disease management
- 2) Economics of Nursery development, pricing and record maintenance. ---10 hrs



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