

# CCMPC



## **CERTIFICATE COURSE IN MEDICINAL PLANTS CULTIVATION**

**School of Life Sciences  
Kavayitri Bahinabai Chaudhari  
North Maharashtra University,  
Jalgaon - 425001 (MS).**



'A' Grade  
NAAC Re-Accredited  
(3<sup>rd</sup> Cycle)





# CERTIFICATE COURSE

IN

# MEDICINAL PLANTS CULTIVATION

Kavayitri Bahinabai Chaudhari North Maharashtra University (Former North Maharashtra University), established on 15<sup>th</sup> August, 1990 under the Maharashtra Universities Act (No. XXIX) of 1989, is one of the well established premier state universities working with the MISSION of imparting relevant quality higher education to the students to groom them to be conscious researchers, technologists, professionals and citizens, bearing the torch for disseminating knowledge in the masses for sustainable socio-economic development of society. The University offers a blend of modern, applied, job oriented as well as conventional courses with the best research facilities, supporting infrastructure and conducive environment for research-teaching-learning, student development and community outreach. In pursuit to equip the students of the region and to prepare them to explore beyond conventional degrees the University through School of Life Sciences is offering an add – on 'Certificate course in Medicinal Plants Cultivation'.

School of Life Sciences, Kavayitri Bahinabai Chaudhari North Maharashtra University (Former North Maharashtra University), Jalgaon is engaged in teaching and research related to various aspects of sustainable agriculture and cultivation & conservation of medicinally important plants of the region.

Certificate course in medicinal plant cultivation is an exclusive attempt towards training and developing skill based professionals and entrepreneurs in agri sector .



## Course Objectives

This course is intended to provide theoretical and practical knowledge of cultivation practices of medicinally important plants including the latest techniques in plant tissue culture.

Other objectives are:

- Skill certification
- To produce knowledge as well as skill based manpower for agri sector
- To make students ready for agri sector

## Need of the Course

The plant kingdom is the treasure of a wide variety of products having diverse chemical structure and a vast range of biological activities. In general, plants that harbor curative properties are called as medicinal plants. Medicinal plants are now generally considered as effective medicines to be respected, appreciated and play major role in healthcare needs.

The revived interest in herbal medicines provides tremendous opportunities by providing affordable medicine, and employment in developing countries. At the same time, commercialization of plant based products has created a huge market for them.

## Course Suited For

- Students interested in pursuing career in plant tissue culture industry
- Individuals interested in large scale cultivation of medicinal plants
- Individuals keen in upgrading knowledge and skills.
- Students interested to add an additional qualification

## Key Areas of the Course

- Horticultural techniques
- Tissue culture techniques
- Cultivation practices of selected medicinally important plants

## Features of the Course

- Skill based certificate course
- Certified by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
- State of the art laboratories for practicals
- CGPA system of certification
- Curriculum aligned to level 4 of “National Skill Qualification Framework” (NSQF)

## Eligibility and duration

- 10 + 2 (Science) passed with at least 45% marks
- Duration of the course is Six months (total 200 contact hours) with classes on every Saturday and Sunday

## Registration

For registration visit : [nmu.ac.in](http://nmu.ac.in)

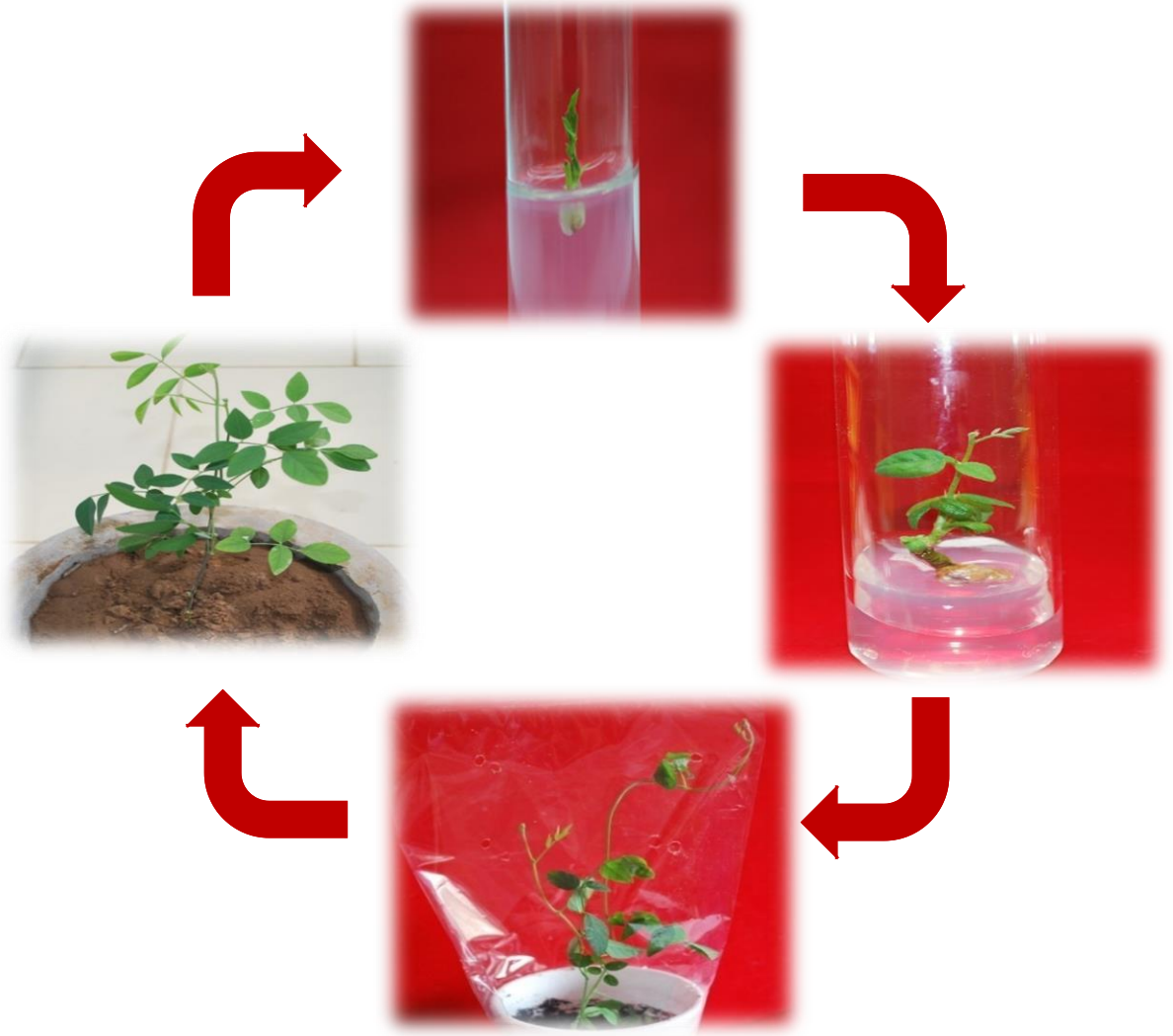
## For Details Contact

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**APPLICATION FORM**

**Application For Admission To**

- 1. Certificate Course in Medicinal Plants Cultivation**  
**2. Biofertilizers Production Technology**

(√ the course to which admission is required)

01. Name in full:

\_\_\_\_\_

Surname                      Name                      Father's Name                      Mother's Name

02. Male / Female:

\_\_\_\_\_

03. Date of Birth: \_\_\_\_\_

04. Local Address:

\_\_\_\_\_  
\_\_\_\_\_

05. Permanent Address:

\_\_\_\_\_  
\_\_\_\_\_

06. Nationality:

\_\_\_\_\_

07. Father's/ Guardians  
Address:

\_\_\_\_\_  
\_\_\_\_\_

Phone No.: \_\_\_\_\_

08. Educational  
Qualification\*:

\_\_\_\_\_

09. Marks (%) obtained  
in SSC (X)\*:

\_\_\_\_\_ Year of passing: \_\_\_\_\_

10. Marks (%) obtained  
in HSSC (XII)\*:

\_\_\_\_\_ Year of passing: \_\_\_\_\_

(\*attach photocopy of the mark statement)

Place:

Date:

**(Signature of the Applicant)**

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For office use only;

Admitted / Not Admitted

Details of Fee: