UGC-CPE Sponsored One day Regional Workshop 3 Status and scope for Promotion of Medicinal Plants

AP cultivation in

2018 -2019

To develop cultivation techniques including quality plant materials, irrigation, fertilizer, plant protection, post harvest collection and processing, which are cost effective in different agro climatic regions of the state.

Cultivation of some medicianl plants which farewell only in forest ecosystem as intercroping in and around the forest areas.

WHO CAN ATTEND:

B.Sc life sciences students who wish to take up research or excel in the field of biology. REGISTRATION:

- No Registration Fee
- Spot Registration on the day of Work shop

NOTE:

No. of Participants from each institution should inform the Organising Secretary of the workshop through e - mail / mobile for making further arrangements.

E - mail: yncbotany@gmail.com Cell: 9963282342, 8712122476

Convener:

Dr.N.H.K.Durga Prasad, M.Sc; M.Phil;Ph.D

HOD of Zoology.

Organising Secretary:

Sri T.Rajesh Babu, M.Sc,

HOD of Botany

Co-Conveners:

Dr T.V.V.Satyanarayana, M.Sc; M.Phil;Ph.D

Lecturer in Zoology

Sri Bh.Rama Raju, M.Sc

Lectuer in Botany

PROGRAMME

Registration

: 9:00A.M to 10;00 A.M

Inauguration

: 10:00A.M to 11:00A.M.

Invited Lecture by: 11:00A.M to 12:00 P.M

Dr.P.Rama Devi,

Sr. Scientist,

Plant Pathology & Head.

Horticulture Research Station,

Venkataramannagudem.

Lunch Break

: 12:00P.M to 1:00 P.M..

Invited Lecture by : 1:00P.M to 2:00 P.M

Dr.A.Srinivasa Rao,

Lecturer in Botany, Govt. Degree College,

Mandapeta.

Plant Exhibition &

Training on Cultivation Methods

: 2:00 P.M to 4:00 P.M.

Valedictory funciton: 4:00P.M to 5:00 P.M

For Details / Queries Contact : Sri T Rajesh Babu Mobile: 9963282342 Bh.Rama Raju Mobile: 9966070740

E - mail: yncbotany@gmail.com

ABOUT THE COLLEGE:



UGC-CPE Sponsored One Day Regional Workshop on

"Status and Scope for Promotion of Medicinal Plants Cultivation in A.P"

> (October 6th 2018) 9:00A.M to 4:00P.M

ORGANISED BY DEPARTMENT OF BOTANY



SRI YN COLLEGE(AUTONOMOUS) NARSAPUR-534275 W.G.Dist., (A.P)

UGC-CPE Sponsored One day Regional Workshop, On Status and Scope for Promotion of Medicinal Plants

cultivation in Ap

2018-2019

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06/10/2018

ABOUT THE COLLEGE:

Narsapur, a small semi – urban coastal town is situated on the banks of the scared river Vasishta Godeavari in West Godavari District of Andhra Pradesh. Sri Yerramilli Narayana Murty College, Narsapur was established in the year 1949 with the noble cause of serving people in the field of higher education. It is one of the oldest colleges in West Godavari District and has a prestigious history. It attianed the status of a full-fledged Degree College in 1956 and has been elevated to Post Graduate level in the year 1989-90. The College celebrated Diamond Jubilee in 2010.

Our College has been accredited by NAAC Thrice at "A" grade. Our college has been selected for the award of "College with Potential for Excellence" by UGC.

UGC conferred Autonomous Status to our College in 2007. We are offering 13 certificate courses sponsored by UGC.

Since its inception, our college has been developing progressively with excellent and impressive infrastructure such as Administrative Block, Physical Science Block, Biological Sciences Block, MBA Block, MCA Block and Separate Library Buildings & Computer Labs for UG and PG; well equipped Science Laboratories, Language Labs and Commerce Lab for the overall development of our students. Gandhian Studies Centre sponsored by UGC, Women Empowerement Cell, Jawahar Knowledge Centre (JKC), HRD Centre, Yoga & Health Centre, Two E-Class Rooms, PG Seminar Hall, Two Solar supported decent in

Campus women's hostels, a Spacious Play Ground, Indoor Stadium, Multi Gym and Auditorium are some of the Prestigious wings of our college.

With the valuable support, guidance and assistance rendered by Andhra University and Adikavi Nannayya University, UGC, AICTE and Commissoner of Collegiate Education and other education authorities, the college evolved as a premier institute of Higher Education.

The College is offering 7 PG courses- MBA, MCA, M.Sc (Organic Chemistry), M.Sc (Mathematics), M.A(English), M.A (Public Administration) and 17 UG courses.

7 Intermediate Courses, B.Ed and D.Ed. The present students strength of the college is 2500.

ABOUT THE DEPARTMENT:

Department of Biology came into existence in the year 1949 with Sri G.Sri Rama Murthy as the Head of the Department, who worked till 1952. He was succeded by Late Sri N.V.Rao.

Subsequently Botany wing was separtaed from the Biology department. Late Sri N.V.Rao was the first Head if the Newly formed Botany Department. His untiring efforts employed with utmost preserverance have resulted inforrmation separate lab facilities for degree and intermediate classes. He was also responsible for the museum with well mounted specimens, majority of which were colleted by the staff and a herbarium with rich and rare collection of specimens.

The Department is located in the area of 272 Sq mts (2928 Sq ft) having good laboratory facilities.

The equipment range include 73 compound microscopes, One Microtome, Epidiascope, A Slide Projector, Overhead Projector, Research Microscope, Two Projection Microscopes and One Stereo Microscope, Digital Eye Microscope with LCD TV, Distillation Unit, Moisture Tester, Rain Guage, Anemo Meter, Lux Meter, Gel Electrophoresis, High Speed Centrifuge, Water Bath, 58 Dissection Microscopes.

SCOPE:

The Medicinal plants are closely connected with the traditional knowledge of its use. During the early periods the knowledge of medicinal properties of the plants was transferred from one generation to antoher generation orally and no documentation of the Medicinal Plants have been maintained. It is essential to evaluate the herbal plant scientifically and documents should to be made to know their medicinal properties. A great demand of herbal medicines in the developed as well as developing countries because of their wide biological activities, higher safety margin with compared with synthetic drugs.

OBJECTIVES:

To create awareness about the Status and Scope for Promotion of Medicinal Plants Cultivation in A.P among the Under Graduate students of the Biology.

Promotion of cultivation and conservation of medicinal plants.

To identify the plants to be cultivated in-situ at the different agro climatic regions of the state and those to be cultivated in the fields.

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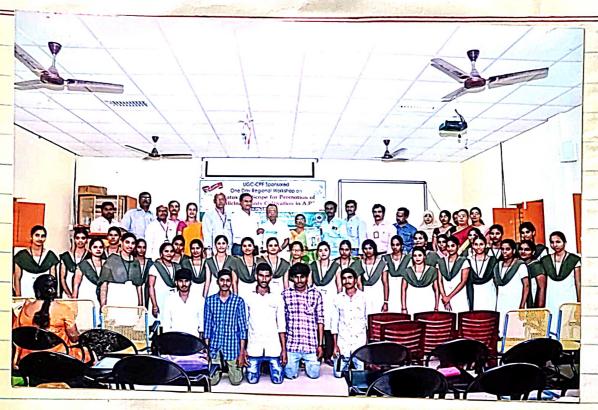
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