Background:

Agriculture is the core strength of Indian economy. The correlation between agricultural productivity and the economy has been amply demonstated over the last five decades. The need for protected and controlled environment agriculture has been felt in order to increase agricultural productivity and it is being globally realized that greenhouses would result in quality agricultural stock and also help in horticultural production meeting international standrds.

However greenhouse cultivation does require a complete chain of management practices which is a must in order to prevent failures. Well managed greenhouse can provide excellent means of living for small holdings resulting in high income per unit area, much higher than open field cultivation. There is a lot of scope for covered crop cultivation in India so that barren and uncultivable land can be converted to usable farm.

Controlled environment agriculture (CEA)/greenhouse vegetable production is one of the most exacting and intense forms of all agricultural enterprises. In combination with greenhouses. hydroponics or soilless cultivation is becoming increasingly popular. It is high technology and can be capital intensive. While the techniques of hydroponic culture in the tropics may be quite similar to those used in deserts and temperate regions of the world, the greenhouse structures and methods of environmental control can differ greatly. The technology of controlled environment agriculture is changing rapidly with systems today producing yields never before realized. In this context, expertise development programme for implementation of IPM practices gains importance, therefore Department of Farm Structures, Dr. PDKV, Akola is going to organized a MTC for Extension worker of the development agency will be ultimately beneficial for the farmers.

Title of the Course:-

Model Training Course on

"Entrepreneurship development through high value vegetable crop in modified shadenet house."

Period: 2nd – 9th January, 2016

Duration: 8 Days

Training Objectives:

1.To impart skill, and techniques in Entrepreneurship development through high value vegetable crop in modified shadenet house.

Course Contents (Brief)

➤ The Course is designed to understand the economic importance of the advance agricultural structures viz. storage structures, animal structures, soil conservation structures.

➤ Field Visits.

Participation:

State Department of Agriculture of the states shown above may nominate subject matter specialist & middle level extension functionaries working in the states for this course on or before 10th December 2016 by using nomination form enclosed here with.

Methodology:

Proposed MTC will consist of blend of lectures, demonstrations, Interaction with progressive farmers, group discussions, practice sessions and field visits etc as a method of imparting training.

Venue:

The training will be held at Dr. PDKV, Akola and classes begin from 9.00 A.M. on first day of workshop i.e. 2nd January 2016.

Cost:

There is no registration fee. Free board and lodging facilities as per norms of Ministry of Agriculture, GOI, New Delhi will be provided to the participants in the Shetakeri Sadan hostel near Krishak Bhavan in campus area during training period. Similarly, traveling expenses (only to & fro actual fare)

using shortest rout as per normal entitlement restricted. AC IInd /Ist Class train/Bus fare will be paid by this institute from the available funds under this head on production of proof. For ICAR/SUs/KVKs participants TA/DA will born by their Institute

Location:

Akola is a district head quarter very well connected by Railway and National High-way No.6. It is Railway Junction on Mumbai – Kolkata rail route and Ajmer-Kachiguda meter gauge line. It is 255 km away from Nagpur by road (N.6.). University Campus is 5 & 4 Km away from Railway Station and Bus Station respectively. Trainee's Hostel (Krishak – Bhavan) is located opposite of Agriculture College near Pavilion in the University Campus. The CET-Directorate of Extension Education is located near University Guest House. The Campus is popularly known as "P K V."

Course Director: Dr. Suchita V. Gupta, Head Department of Farm Structures, Dr. PDKV Akola (M.S) Phone: 0724 – 2258702

e-mail: suchitavgupta@yahoo.co.in

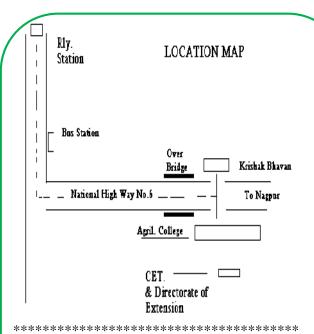
Course Coordinator: Dr. P. A. Borkar, Head Department of Agricultural Process Engineering Dr. PDKV Akola (M.S) Phone: 0724 – 2258702

e-mail: paborkar@rediffmail.com

Course Coordinator: Mrs. B. N. Patil, AP, Department of Agricultural Process Engineering, bhagyashreepatil21@gmail.com

Course Coordinator: A. Y. Talokar, AP, Department of





Address: for Contact/ correspondence:

1. Dr. (Mrs.) S. V. Gupta,

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Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Krishi Nagar P.O., Akola (M.S.) 444 104

2. Dr. P. A. Borkar

Head, Department of Agricultural Process Engineering, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Krishi Nagar P.O., Akola (M.S.) 444 104, India

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NOMINATION FORM Model Training Course on

"Entrepreneurship Development Through High Value Vegetable Crop In Modified Shadenet House."

Period: 2^{nd} – 9^{th} January, 2016.

ı.	Name of the Participant
2.	Designation
	Pay ScaleAge
4.	Educational Qualification
5.	Nature of Job
6.	Service Experience
	Home Address
	Phone No
8.	Office Address
	Phone No
	Fax No
9.	Sponsoring Organization
	Fax NoPhone No
10	. Arrival details Mode
	Date: Time

Date:

Place: Signature of Participant

(Seal of sponsoring organization)

Note:

- **1.** Photo Copy of this brochure may please be provided to the officers nominated for this course.
- **2.** Information in respect of deputed participants may please be sent in prescribed nomination form separately for each participant 20 days before the date of commencement of respective training.
- 3. Family Member of Deputed participants are not allowed.

*******Information Brochure******

Model Training Course
On

"Entrepreneurship Development Through High Value Vegetable Crop In Modified Shade net House."

Period: 2nd - 9th January, 2016

SPONSORED BY

DIRECTORATE OF EXTENSION
MINISTRY OF AGRICULTURE
DEPTT. OF AGRICULTUE & CO OPERATION
GOVT. OF INDIA

NEW DELHI - 12



ORGANISED BY

DEPARTMENT OF FARM STRUCTURES DR. PANJABRAO DESHMUKH KRISHI VIDYAPEETH, AKOLA (MAHARASHTRA) 444 104