



## TRAININGS ORGANIZED AT INSTITUTE OF HORTICULTURE TECHNOLOGY

Several trainings were conducted during this quarter. Trainings were also organized outside Greater Noida in the host state i.e. Chhattisgarh during this period. Various topics covered under these programs were agro-climatic conditions, various types of polyhouse structures were discussed along with practical aspects of this technology. They were also told about irrigation, fertigation, mulching, insect and disease management. A special lecture on post harvest technology of vegetables was delivered. One day exposure visit of school students was also organized to make them acquainted with the new technologies in horticulture.



Exposure visit of farmers during training program at Chhattisgarh

### Details of trainings organized by IHT :

S. No.	Details of Participants	Duration	No. of Trainees	Training Title
1.	Progressive Farmers Chhattisgarh	01 day and 06 days	6450	Post Harvest management of horticulture crops (01 day) Production of Vegetable Crops with special emphasis on Protected Cultivation (06 days)
2.	Progressive Farmers Chhattisgarh	05 days	83	Production of High Value vegetable crops under Polyhouse
3.	XI <sup>th</sup> and XII <sup>th</sup> standard students	01 day	10	Exposure to New interventions on horticulture



Farmers observing Liliun flowers in greenhouse



Interactive session going on at IHT classroom



Participants of a training in Technology Park



IHT faculty giving a talk in IHT lecture hall



Hands-on training on transplanting of Tomato seedlings



Practical demonstration of propagational techniques of horticultural crops



Overhead boom irrigation system in Hi-tech nursery Greenhouse



Hands-on training on seed sowing in open field



## Valedictory function of training on Innovative Vegetable Production



Shri Sushil Kumar Singla, IFS, Director, Ministry of Agriculture, Department of Agriculture & Cooperation, GOI, Krishi Bhawan, New Delhi was the Chief Guest at the valedictory function of training organized at IHT for the Farmers of Chhattisgarh.

### Feedback From Trainees:

1. This institute is doing great job for farmers and their progenies. Also, IHT is dispersing new practices of hi-tech horticulture amongst the trainees. - Sh. Kaushal Prasad Barik, Progressive Grower, Chattisgarh
2. The institute's demonstrative unit was one of the best thing that I saw here at IHT. The best art of training was the propogational techniques of fruit crops which was explained elaborately with practical training. - Sh. T K Barik, Progressive Grower, Chattisgarh

## IMPORTANT GUESTS



Shri Sushil Kumar Singla, IFS, Director, Ministry of Agriculture, Department of Agriculture & Co-operation, GOI distributed certificates to trainees from Chhattisgarh. He took keen interest in knowing problems at farmers field and provided solutions for that. He suggested many ways to update their knowledge on new government schemes related to horticulture.



Dr. Ram Reddy, Executive Director, Andhra Pradesh, visited IHT. He was impressed to see the facilities and keen to send some Horticultural functionaries at the institute to take opportunity for the state – of – Art institute facilities.



Dr Lallan Singh, Director, Central Institute of Horticulture, visited facilities and premises of IHT. He appraised the institute's infrastructure and the activities going on in the institute.



Dr. A. P. Singh, NIAR, Lal Bahadur Shastri National Academy of Administration, GOI, Mussoorie, visited IHT on 17th July 2014. He was impressed to see the facilities and commented that "this institute has ultramodern facilities for growing Horticultural crops and such type of technology would definitely be beneficial for the stakeholders involved".

## Media Coverage

IHT staff organized a Road Show for Prohibiting Violation of Traffic Rules at Pari Chowk, Greater Noida which was covered by two newspapers viz. Deshbandhu and Amar Ujala. This show was organized under the leadership of Co – Chairman of the Institute and coordinated by Ms Leenu Gulati, Coordinator, Institute of Horticulture Technology. It was organized to enhance awareness for obeying traffic rules amongst people. Apart from IHT staff, students from Jaypee Public School also participated in the Event.



## New Joinee:



Dr. G. P. Singh joined as Deputy Director in the Institute in July 2014. Dr Singh is having a long experience on extension activities and have been in key role in dispersing knowledge about advance horticultural practices amongst the farmers.

## COURSES OFFERED

Course Code	Date - Month	Duration	COURSE TITLE
<b>AUGUST 2014</b>			
TEC-512 TEC-513 TEC-515 MGT-717	Every Monday Date: 4th, 11th 18th, 25th	5 days 5 days 5 days 7 days	Innovative Irrigation and Fertigation Techniques in Greenhouse Vermicompost – Production and Use Rejuvenation of Senile/ Unproductive Orchards Greenhouse Construction, Management and Production
COO-001	1-3 August	3 days	Hi-Tech Nursery Management and Production of Quality Planting Material
TEC-511	4-8 August	5 days	High Density Crop Production and Canopy Management
TEC-516	18-22 August	5 days	Organic Farming
MGT-511	25-29 August	5 days	Good Horticulture Practices
<b>SEPTEMBER 2014</b>			
TEC-512 TEC-513 TEC-515 MGT-717	Every Monday Date: 1st, 8th 15th, 22th, 29th	5 days 5 days 5 days 7 days	Innovative Irrigation and Fertigation Techniques in Greenhouse Vermicompost – Production and Use Rejuvenation of Senile/ Unproductive Orchards Greenhouse Construction, Management and Production
PRT-517	2-6 September	5 days	Vegetable Seed Production
COO-001	6-8 September	3 days	Hi-Tech Nursery Management and Production of Quality Planting Material
CC-701	8-22 September	15 days	Certificate course on production of high value crops in Polyhouse
MGT-511	9-13 September	5 days	Good Horticulture Practices
PRT-516	15-19 September	5 days	Innovative Nursery Raising Techniques in Vegetables
TEC-516	22-26 September	5 days	Organic Farming
PRT-711	24-30 September	7 days	Production of Vegetable Crops (Tomato/ Cucumber/ Capsicum) under Polyhouse
COO-002	27-29 September	3 days	Production of High Value Vegetable Crops under Polyhouse
<b>OCTOBER 2014</b>			
TEC-512 TEC-513 TEC-515 MGT-717	Every Monday Date: 6th, 13th 20th, 27th	5 days 5 days 5 days 7 days	Innovative Irrigation and Fertigation Techniques in Greenhouse Vermicompost – Production and Use Rejuvenation of Senile/ Unproductive Orchards Greenhouse Construction, Management and Production
COO-01	4-6 October	3 days	Hi-Tech Nursery Management and Production of Quality Planting Material
MGT-511	7-11 October	5 days	Good Horticulture Practices
PRT-711	12-18 October	7 days	Production of Vegetable Crops (Tomato/ Cucumber/ Capsicum) under Polyhouse
COO-02	18-20 October	3 days	Production of High Value Vegetable Crops under Polyhouse

### PUBLICATIONS DEVELOPED:

IHT faculty developed two books for using as study material to be distributed amongst trainees. The content was based on production technologies of Potato and Onion. Books were developed in Hindi for better understanding of the farmers. Titles of the books were as under:

- Aalu ki Kheti.
- Pyaaz evam Lahsun ki Kheti.

