

#### CENTURION UNIVERSITY OF TECHNOLOGY & MANAGEMENT, ODISHA

#### MSSSoA, Paralakhemundi Workshop on

#### <mark>"Hi-Tech Horticulture"</mark> By

Dr. M. Nedunchezhiyan Principal Scientist and Head CTCRI, Bhubaneswar

Venue: JITM Board Room (Date: 13th July 2019)

#### REPORT

#### About the Resource person;

Dr. M. Nedunchezhiyan is currently working as a Principal Scientist & Head (i/c), Regional Center of ICAR-Central Tuber Crops Research Institute, Bhubaneswar – 751 019, Odisha, India is a renowned agronomist in root and tuber crops. He has completed B.Sc. (Ag) in 1986, M.Sc. (Ag) Agronomy in 1988 and Ph.D. (Agronomy) in 2001. He has 28 years experience in tropical root and tuber crops. He is specialized in root and tuber crops based farming and cropping systems, weed and drip fertigation management. He is also looking after production and distribution of quality planting materials of root and tuber crops. He has more than 160 research papers in International and National peer reviewed journals and more than 90 popular articles. He has authored 14 books, 26 book chapters, 7 technical bulletins and 4 training manuals. He has organized a 21 days winter school training programme for scientists and assistant professors and above cadres during 2008-09.

#### **Objective:**

- 1. To aware the faculties about popular Hi tech horticulture methodologies recently adopted by farmers on a commercial scale.
- 2. To assess the economic feasibility of the modern technology (Hitech Horticulture)
- 3. Addressing several equipment required for precision agriculture such as GPS, Sensors,
- 4. Drip Irrigation, Use of Electronics in the field of agriculture.

#### **Outcome:**

The attendees understood the concept and benefits hi tech horticulture offers. It helps to reduce the production cost of the farmer thereby increasing the profitability and efficiency of the farmers. It has an immense scope of doubling the farmer's income.



Hitech Horticulture: Discussion about the introducing Electronics in the field of agriculture





# WORKSHOP ON

## **HI-Tech Horticulture**

Date: 13th July 2019

Venue: JITM Board Room

Time; 10.00 AM - 4.30 PM

Resource person: Dr. M. Nedunchezhiyan Principal Scientist and Head CTCRI, Bhubaneswar Organised by Centurion University of Technology and Management

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Brochure of the event

### List of Participants:



Centurion University of Technology and Management Workshop on ""Hi-Tech Horticulture"

#### Date: 13th July 2019 Attendance Sheet

SLNo	Name of Participant	Signature
1	Dr. Nitesh Dhar Badgayan	Humen
2	Prajna Paramita Debata	top
3	Babuli Kumar Jena	Babyer Ku. Jene
4	Dilip Kumar Mohanta	Billig
5	Dr. Kapileswar Mishra	K-mishica
6	Dr. Kamal Kumar Barik	Kanst
7	Dr. Siba Prasad Mishra	Sum
8	Sagarika Panda	Sugartia Panda
9	Snigdha A Sanyal	J. Gen
10	Sadhana Devi	Sedhere Doni
11	Vignesh M.	Vergnast-M
12	Mr. Vignesh	Da. Vegniel
13	Dr. Sujata Chakravarty	0
14	Dr. Sangram Keshari Swain	985
15	Dr. Sabyasachi Mohanty	Rr. Sabyasace Mahaty
16	Dr. P Annan Naidu	Dr. P. Annar Olidu
17	Dr. Bhabendu Kumar Mohanta	Go. Bhabenda kuman Mohante
18	Sasmita Kumari Nayak	Augen
19	Manoj Kumar Behera	Mangy Kunner Behore
20	Mamata Garanayak	14.31
21	Suvendu Kumar Nayak	Sh /
22	Shivani Nanda	Solano Nanda
23	Raj Kumar Mohanta	RMehate
24	Rakesh Kumar Ray	RIEPOI
25	Shreela Dash	hoot
26	Nilamadhab Dash	- 14

27	Mamata P Wagh	Monard
28		
29		
30		
31		
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Prabhat K. Pattnaik FDP Coordinator

Param

Dr. Prasanta Ku. Mohanty Dean Academic