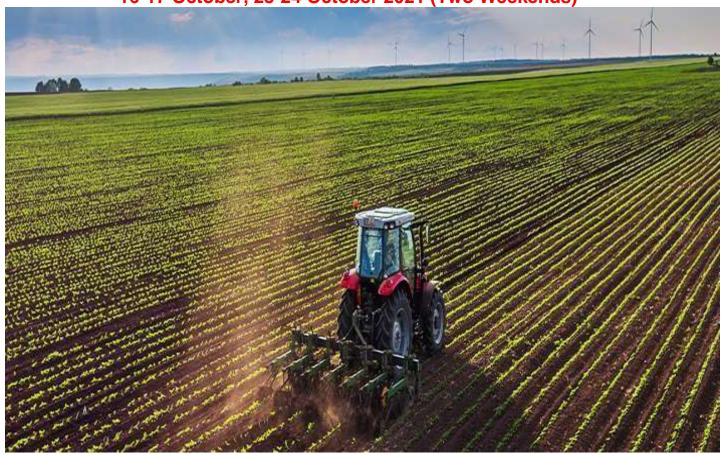




# Four Day's Online EDP on Comprehensive Agribusiness Training 16-17 October, 23-24 October 2021 (Two Weekends)





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## THE NATIONAL INSTITUTE FOR ENTREPRENEURSHIP AND SMALL BUSINESS DEVELOPMENT (NIESBUD)

Ministry of Skill Development and Entrepreneurship, Govt. of India, www.niesbud.nic.in



### **ABOUT NIESBUD**

The National Institute for Entrepreneurship and Small Business Development is a premier organization of the Ministry of Skill Development and Entrepreneurship, engaged in training, consultancy, research, etc. in order to promote entrepreneurship and Skill Development. The major activities of the Institute include Training of Trainers, Management Development Programmes, Entrepreneurship-cum-Skill Development Programmes, Entrepreneurship Development Programmes and Cluster Intervention.

NIESBUD has provided training to 12, 24,433 persons as of March 31, 2020 through 46,438different training programmes since inception. This includes 5,011 international participants hailing from more than 141 countries throughout the globe.

### **Online EDP on Comprehensive Agribusiness Training**



The Agribusiness model is changing, demanding new thinking from industry leaders.

Agribusinesses are being challenged to meet the globally increasing demand for food, fuel, and fiber, while balancing economic and environmental realities. Agribusiness is evolving from a local and regional model to a global structure, making this sector of increasing interest to corporations, public agencies, and society at large.

New technologies are helping agribusiness increase

Efficiency and cut costs. But government regulation, historical practices, and poor training can slow technology adoption. Agribusiness leaders must find new answers to challenges such as:

- 1. How to attain or improve access to markets
- 2. How to secure reliable commodity supplies
- 3. How to adjust to megatrends and manage uncertainty
- 4. Where to play along the value chain
- How to build organization and operational capabilities to support new strategies
- 6. How to diversify or specialize along commodities and activities

The agribusiness industry as a whole came through the Great Recession with strong total shareholder returns at just over 13%. The gains were Spread across all five of the subsectors that make up the bulk of the sector, led by fertilizer producers.

Many agribusinesses benefited from a substantial rise in commodities prices. But higher prices don't explain the results for all these companies. Some companies executed shrewd acquisitions that reshaped the competitive landscape of their sector. Others pursued promising R&D investments while their rivals were retrenching. Still others made a science of reducing their expenses.

### Where Can Agribusiness Go from Here?

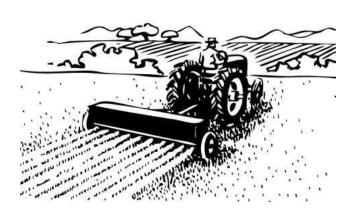
Three practices are critical:

- 1. Forecast the future. Do scenario planning to get a good understanding of how each issue may impact not only your business and operating models but your competitors' as well.
- 2. Keep contingencies in mind. Develop detailed operational plans for every scenario that could have major ramifications for your business.





3. Regularly revisit your scenarios. Actively monitor the status of each policy and adjust your scenarios as needed.



Keeping in view the immense opportunities available in Agriculture Business in India & outside India and due to lack of trained Agri-Entrepreneurs in this field, NIESBUD has designed special Four-days Online EDP on Comprehensive Agribusiness Training covering the entire landscape of Agriculture.

The Entrepreneurship Development Programme deals with the various aspects of Setting up an Agribusiness unit and economic parameters connected with them.

### **Objective of Online Training on Agribusiness**

The Core Objective of this Training program is to create more Entrepreneurs in the various domain of Agriculture like:

- 1. Organic Farming
- 2. Horticulture Vegetable Farms, Fruit Orchards.
- 3. Dairy Farming & Processed Milk Products
- 4. Medicinal Plantations and allied business
- 5. Essential Oils Business
- 6. Nursery Business Seed Inputs, Saplings & Fertilizers
- 7. Protected Cultivation Greenhouse Farming
- 8. Food Processing
- 9. Soil-Less Farming Hydroponics & Aquaponics
- 10. Agriculture Marketing & Exports
- 11. Cold Storage Business Opportunities
- 12. Bee Keeping & Honey Business

So as to equip them with sufficient knowledge and get them ready to launch their own Agriculture Business in the domain of their choice. Thereby sizable amount of Employment can be generated by each Entrepreneur.

### **Program Methodology**

The Training shall be imparted through Online Platform, for which the Participants can logon onto the designated NIESBUD e-Learning Portal, Register their participation by paying the relevant fees and participate in the Training program through their Laptop/Desktop/Mobile.

Agriculture Business has ample avenues for growth. In India there are close to 49 Crore individuals who are working in this sector (highest compared to any other sector) and there is a tremendous scope to generate employment through Agriculture. This sector has great potential for Technology and the complete landscape of country can change when Entrepreneurs adopt Agriculture as sector for Investment of Time, Energy and Ideas. For Indian Economy to achieve the Five Trillion Dollar Status, Agriculture has to play a Lead role. With this context, thought-process and potential this 4-Days Training Program Comprehensive Training in Agriculture Business has been designed and the Expert Agribusiness Coach shall train Agripreneurs on the methodology to follow to start and scale up faster in any of the Agriculture domains they chose to enter.

### **Session Plan**

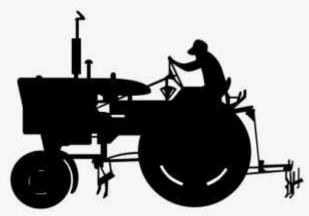
### Four Day's Online EDP on Comprehensive Agribusiness Training 16-17 October, 23-24 October 2021 (Two Weekends), Saturday & Sunday

16-17 October, 23-24 October 2021 (Two Weekends), Saturday & Sunday				
1st Day (Sat, 16 Octo	ober 2021)			
10:30 am to 11:30 am Programme Overview				
	Characteristics of An Entrepreneur			
11:30AM to 11:45 AM	Break			
11:45 am to 1:15 pm	Organic Farming			
	How to approach Organic Farming practically?			
	Infrastructure required for following Organic Farming practice.			
	<ul> <li>Cost Involved in various equipment for Organic Farming activities.</li> </ul>			
	How to implement a small to medium size Organic Farm.			
	Emerging Allied activities & revenue generation at Organic Farm.			
01:15 pm to 02:15 pm	Break			
2:15 pm to 03:45 pm	Horticulture – Vegetable Farms, Fruit Orchards:-			
	Vegetable Farms & Fruit Orchards' planning			
	Infrastructure required to start Horticulture farm			
	<ul> <li>Cost Involved in various equipment for Vegetable Farms, Orchards.</li> </ul>			
	How to implement a Vegetable Farm & Fruit Orchard.			
	Challenges in Horticulture & their remedies.			
03:45 pm to 04:00 pm	Break			
04:00 pm to 05:00 pm	Dairy Farming & Processed Milk products:-			
	Cow & Cow Sheds			
	Establishing a Dairy Plant			
	Sales Strategy in Milk Business.			
	<ul> <li>Tie-up with Govt. Institutions for value-added Milk Products.</li> </ul>			
2nd Day (Sun, 17 <b>O</b> c	ctober 2021)			
10:30 am to 11:30 am	Essential Oils' Business:-			
	Essential Oils product planning			
	<ul> <li>Infrastructure required to implement an Essential Oil's unit</li> </ul>			
	<ul> <li>Cost Involved in various equipment for Essential Oils' Unit.</li> </ul>			
	How to implement an Essential Oils' Business			
	<ul> <li>Challenges in Essential Oil Business &amp; their remedies.</li> </ul>			
11:30 am to 11:45 am	Break			
11:45am to 01:15 pm	Medicinal Plantations & Allied Business:-			
	Medicinal Plantations planning in the Farm			
	Infrastructure required to implement a Medicinal Farm			
	<ul> <li>Cost Involved in various equipment for Medicinal Plantation farm.</li> </ul>			
	How to implement a Medicinal Plantations' Business			
	Challenges in Medicinal Plantations' & their remedies.			
01:15 pm to 02:15 pm	Break			

2:15 pm to 03:45 pm	Nursery Business – Seed Inputs, Saplings & Fertilizers:-				
	Constituents of Nursery Business – Seeds, Saplings, Fertilizers et al.				
	Infrastructure required to implement a Nursery Business				
	Cost Involved in various equipment for the Nursery Business.				
	How to implement a successful Nursery Business				
	Challenges in Nursery Business their remedies.				
03:45 pm to 04:00 pm	Break				
04:00 pm to 05:00 pm	Mushroom Farming				
	Mushroom Farming – A very healthy Agri-produce				
	Infrastructure required to implement a Mushroom Farm Business				
	Cost Involved in various equipment for Mushroom Farming.				
	How to implement a successful Mushroom Farm.				
	Challenges in Mushroom Farming& their remedies.				
3 <sup>rd</sup> Day (Sat, 23 Octo	ber 2021)				
10:30 am to 11:30 am	Protected Cultivation – Greenhouse Farming				
	What is Greenhouse Farming				
	Infrastructure required to implement a Polyhouse Farming unit.				
	Cost Involved in various equipment for Polyhouse Farming.				
	How to implement a Protected Cultivation Business				
	Challenges in Protected Cultivation Business & their remedies.				
11:30 am to 11:45 am	Break				
11:45am to 01:15 pm	Food Processing				
	Why the need to Food Process? Is it Profitable?				
	Infrastructure required to implement a Food Processing Unit				
	Cost Involved in various equipment for a Food Processing Unit.				
	How to implement a Food Processing Business				
	Challenges in Food Processing Business & their remedies.				
01:15 pm to 02:15 pm	Break				
2:15 pm to 03:45 pm	Soil-less Farming :- Aquaponics & Hydroponics				
	How to approach Hydroponics& Aquaponics?				
	Infrastructure required to start Hydroponics& Aquaponics				
	Cost Involved in various equipment for Hydroponics& Aquaponics.				
	How to implement Hydroponics& Aquaponics?				
	Challenges and Benefits of Hydroponics& Aquaponics.				
00.45 === 1- 04.00 ===	Daniel				
03:45 pm to 04:00 pm	Break				
04:00 pm to 05:00 pm	Learning from Real-Life Agri-Entrepreneurs				
	How did they start in Agriculture Business?  What were the initial abellanges that they focus?				
	<ul><li>What were the initial challenges that they faced?</li><li>How did they achieve success?</li></ul>				
	Learnings for new Entrepreneurs in Agriculture				

4 <sup>th</sup> Day (Sun, 24 October 2021)					
10:30 am to 11:30 am	Agriculture Marketing & Exports				
	<ul> <li>How to generate demand for your Agriculture Products?</li> </ul>				
	How to tap New Buyers?				
	Role of Digital Marketing in an Agriculture Marketing success.				
	<ul> <li>Planning an Export oriented Agriculture Business</li> </ul>				
	<ul> <li>Challenges in Agriculture Marketing &amp; Exports &amp; their remedies.</li> </ul>				
11:30 am to 11:45 am	Break				
11:45am to 01:15 pm	Cold Storage Business Opportunities				
	<ul> <li>How to approach the Cold Storage Business?</li> </ul>				
	<ul> <li>Infrastructure required to start a Cold Storage Business</li> </ul>				
	<ul> <li>Cost Involved in various equipment for Cold Storage Business.</li> </ul>				
	<ul> <li>How to turn a Cold Storage Business successful?</li> </ul>				
	<ul> <li>Challenges involved in a Cold Storage Business &amp; their remedies</li> </ul>				
01:15 pm to 02:15 pm	<b>Break</b>				
2:15 pm to 03:45 pm	Bee-keeping & Honey Business				
	<ul><li>How to approach the Honey Business?</li></ul>				
	<ul> <li>Infrastructure required to start a Honey Business</li> </ul>				
	<ul> <li>Cost Involved in various equipment for Honey Business.</li> </ul>				
	<ul> <li>How to turn a Bee-keeping Business successful?</li> </ul>				
	<ul> <li>Challenges involved in a Bee-keeping Business &amp; their remedies</li> </ul>				
03:45 pm to 04:00 pm	Break				
04:00 pm to 05:00 pm	Entrepreneurship Support Eco System				







Faculty Profile				
Ms. NeelamShami Rao, IAS	Ms. NeelamShami Rao, IAS Officer, Madhya Pradesh Cadreof 1992 batch, is the Academic and Administrative Head ofthe Institute.			
Dr. Poonam Sinha Director Entrepreneurship Education	A dynamic professional with a career spanning over 25 years, she has done her Doctorate in Psychology from BHU. Hasbeen known and regarded as an Expert in Entrepreneurship Development, Women Empowerment and Advocacy for promoting Entrepreneurship across the nation.			
Mr. D.KSingh Chief Consultant	With work experience of over 25 years in the field of Training and development, he is Recognized for entrepreneurship training and enterprise management.			
Mr. B S. Sajwan Chief Consultant	Has a total work experience of over 15 years in the field of Entrepreneurship Development, has worked exhaustively in promoting entrepreneurship. Is widely known for counseling, mentoring and handholding Budding Entrepreneurs.			
Mr. Hardik Ravat AgribusinessExpert	Hardik has 17 Years of diverse experience in Skill Gap Analysis & Enhancement through Training, Entrepreneurship Development in Agriculture & allied Rural Sectors, ERP, CRM & Role of IT in Govt, Corporate & Rural India, Digital Brand Management, Growth Through Innovation.			

# Four Day's Online EDP On Comprehensive Agribusiness Training

### **PROGRAMME SCHEDULE**

### ACADEMIC SESSIONS – 16-17 October & 23-24 October, 2021

Date	Session	Timing	Topic	Faculty
16-10-2021		10:30AM - 11:30 AM	Programme Overview	Sh. D.K Singh
			Characteristics of an	Dr. Poonam Sinha
	I		Entrepreneur	
		11:30 AM -11:45 AM	Break	
	II	11:45AM – 1:15 PM	Organic Farming	Expert Faculty
		1:15 PM – 2:15 PM	Break	
	III	2:15 PM - 03:45PM	Horticulture – Vegetable Farms, Fruit Orchards	Expert Faculty
		03:45 PM - 04:00PM	Break	
	IV	04:00 PM- 5:00 PM	Dairy Farming & Processed Milk products	Expert Faculty
17-10-2021	I	10:30AM - 11:30 AM	Essential Oils' Business	Expert Faculty
		11:30 AM -11:45 AM	Break	
	II	11:45AM – 1:15 PM	Medicinal Plantations & Allied Business	Expert Faculty
		1:15 PM – 2:15 PM	Break	
	III	2:15 PM - 03:45PM	Nursery Business – Seed Inputs, Saplings & Fertilizers	Expert Faculty
		03:45 PM - 04:00PM	Break	
	IV	04:00 PM- 5:00 PM	Mushroom Farming	Expert Faculty
23-10-2021		10:30AM - 11:30 AM	Protected Cultivation – Greenhouse Farming	Expert Faculty
	'	11:30 AM -11:45 AM	Break	
	II	11:45AM – 1:15 PM	Food Processing	Expert Faculty
		1:15 PM – 2:15 PM	Break	

	III	2:15 PM - 03:45PM	Soil-less Farming :- Aquaponics & Hydroponics	Expert Faculty
		03:45 PM - 04:00PM	Break	
	IV	04:00 PM- 5:00 PM	Learning from Real-Life Agri-Entrepreneurs	Expert Faculty
24-10-2021	ı	10:30AM - 11:30 AM	Agriculture Marketing & Exports	Expert Faculty
		11:30 AM -11:45 AM	Break	
	II	11:45AM – 1:15 PM	Cold Storage Business Opportunities	Expert Faculty
		1:15 PM – 2:15 PM	Break	
	III	2:15 PM - 03:45PM	Bee-keeping & Honey Business	Expert Faculty
		03:45 PM - 04:00PM	Break	
	IV	04:00 PM- 5:00 PM	Entrepreneurship Support Eco System	Mr. B.S Sajwan
		05:00PM – 05:15PM	Feedback	Mr. Prakash Chandra
		05:15PM – 05:50PM	Assessment	Mr. Happy Chaudhary

**Program Timings & Details** 

Dates & Duration:-

Date: 16-17 October & 23-24 October 2021 (Saturday &Sunday)

Time: 10.30 AM to 05:15 PM

Fee: - 5000 + 18% GST = 5900 only

### **Mode of Fee Payment Options:**

Online Bank Transfer, as per details below:-

PAYMENT GATE WAY

https://niesbudtraining.in/Programs/directpayment.aspx

### **ICICI Bank detail:**

Bank Account No.:157801002070

IFSC Code: ICIC0001578
Branch: Sector 12, Noida

C-2&3 Block Y, 348, Noida, Sector 12, U.P.-201301

### **Contact Persons:**

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