



#### **CIRCULAR**



ARKA JAIN University



#### Circular

Ref. No. AJU/SOHAS/046/24

Date: 23/03/2024

Webinar on "Hydroponics based Start-Up"

This is to inform you all that the Department of Biotechnology is organizing **Webinar on** "**Hydroponics based Start-Up**". All students of Biotechnology are advised to attend the webinar on 30<sup>th</sup> March 2024 at 10.30 A.M. in the seminar hall of the campus.

Dr. Jyoti Khurana

Event Coordinators / Assistant Professor Department of Biotechnology

Dr. Santosh Kumar Singh Convenor /Head of Department Department of Biotechnology

Program Co-ordinator Department of Biotechnology School of Health & Allied Science ARKA JAIN University, Jharkhan"

Copy for information & necessary action please:-1. PS to the Hon'ble Vice-Chancellor

- 2. PS to the Hon'ble Director
- 3. PS to the Hon'ble Registrar
- 4. In charge Web services for Website
- 5. Notice Board
- 6. Guard File



## **START UP-HYDROPONICS**

Date of Event	30.03.2024
Name of the Event	Start Up-Hydroponics
Type of the Event	Entrepreneurship Development
Conducted by	Department of Biotechnology
No. Of Participant	30

**Objective** The main objective of organizing the session on Hydroponics was introducing students to a novel approach to agriculture that utilizes modern technology and methods. Students learn about the benefits of hydroponics and fostering interest in sustainable food production methods. They also get the insight about the eco-friendly farming practices by reducing water usage, land footprint, and chemical inputs. Participant get an idea that Hydroponics is a profitable business model through efficient resource utilization.

## **Details of the Event**

Hydroponics is gaining importance due to its potential to address various challenges faced by traditional agriculture. It offers solutions for limited arable land, water scarcity, and environmental concerns.

Students from 2<sup>nd</sup>, 4<sup>th</sup> and 6<sup>th</sup> semester attended the session. The session was conducted in Hybrid mode. Mr. Akaash Arora founder of Semper Farms was the Guest Speaker to provide insight regarding Hydroponics. Mr. Akash has provided a comprehensive overview of his farming practices to the students. By sharing insights into the inception of his farm, including its necessities, requirements, layout, and financial aspects, he's offering a thorough understanding of what it takes to start and maintain such an enterprise. This approach likely helps the students grasp both the practical and strategic aspects of running a farm Dr. Jyotirmayaa Sahoo (Dean, School of Health and allied Science) gave the welcome speech and shared his views on the importance of hydroponics in modern agriculture. Dr. Santosh Kumar Singh (HOD of Biotechnology) shared his views on latest developments in farming techniques using biotechnological approaches and laid emphasis. Hydroponics is a soilless method of growing plants, utilizes water enriched with nutrients. Its efficiency in resource usage and space-saving nature makes it popular.

It was a great knowledge sharing session for all the students of B.Sc. Biotechnology. Students asked their doubts regarding advantages and limitations of Hydroponics. The session was concluded with vote of thanks by Dr. Jyoti Khurana (Assistant Professor, Department of Biiotechnology).

### Outcome

Students learned about the importance of Biotechnology related start-up Hydroponics. Students got to know about the process of start-up in hydroponics. Students were acquainted with basic requirements and expenditure. Mr. Akash explained the technique and management in the Hydroponics Business.



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#### **POSTER OF THE EVENT**





Department of Biotechnology School of Health & Allied Science

# Webinar on Hydroponics Based Start UP

Speaker – Mr. Akash Arora founder of Semper Farms , Delhi (NCR)

: 30th March,2024 enue : Seminar Hall , ARKA JAIN UNIVERSITY

> Co-ordinator : Dr.Jyoti Khurana Convener : Dr Santosh Kumar Singh Singh arkajainuniversity.ac.in



ARKA JAIN University Jharkhand

#### **GLIMPSE OF THE EVENT**



Fig 1. Dr. Jyoti Khurana introduced the Guest speaker Mr. Akash to the audience

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#### Fig 2. Speaker Mr. Akash giving Insight about Semper Farms



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Fig 3. Speaker explained the students about the technical details of Hydroponics



Fig 4. Speaker Sharing about Benefits Hydroponics in Modern Agriculture



# GRADE A

### LIST OF PARTICIPANTS

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