



## **ACHARYA INSTITUTE OF TECHNOLOGY**

(Affiliated To Visvesvaraya Technological University, Belagavi. Accredited By NACC,  
Recognised By AICTE, New Delhi)

Acharya Dr. Sarvapalli Radha Krishnan Road, Soladevanahalli.  
Bengaluru-560107



# **NATIONAL SERVICE SCHEME**

## **ACHARYA INSTITUTE OF TECHNOLOGY**

Soldevanahalli, Bangalore -560107.

### **Event Report**

On

## **NSS Activity**

**Date: 2.3.2023**

**Venue:** Bannerghatta Bio Center, Bangalore.

Organized by,  
**The NSS Unit, CSE**  
**Acharya Institute of Technology.**



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### **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING A REPORT ON VISIT TO BIOCENTRE**

The department organized the visit to Biocentre, Department of Horticulture, Government of Karnataka, Bannerghatta Road, Bangalore on 02/03/2023. The 50 students actively participated in the visit. This activity was initiated by Prof. Varalakshmi B.D, NSS Coordinator and Assistant Professor, Department of CSE, along with Prof. Rakshitha B.T Assistant Professor, Department of CSE. The journey was initiated from Acharya Institute of Technology campus at 8:00 am and reached the destination by 10:00 am. After a successful Biocenter tour the team concluded the journey at 5:00 pm at AIT campus. The main purpose of this activity was to gain knowledge over bio resources and promoting organic farming.

#### **Objectives of the Visit:**

- Introduction, conservation and documentation of rare and endangered horticultural species including medicinal, aromatic and dye plants.
- Large scale propagation and supply of genuine planting material of horticultural crops including open pollinated vegetable seeds.
- Production and supply of bio inputs like bio fertilizers, bio pesticides, vermicomposting and bio manures.
- Providing analytical facilities for testing quality parameters in organic products and analysis of heavy metal and pesticide residues.
- Providing soil, water and leaf analysis services to horticultural growers.
- Develop package of standards for raising organic nurseries, open pollinated vegetable seed production, plantations and conservation of natural resources.
- Organize training and demonstration programmes on organic farming,



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biodiversity, resource management and cultivation of medicinal, aromatic and dye crops including mushrooms.

### Outcomes:

The objectives are fulfilled by creating facilities and expertise in the following areas:

Biodiversity conservation

Plant resources

Organic research

Resource Management

### Brief description of Bio Centre

A center of excellence for bioresources and a knowledge center for promoting organic farming. Bio Centre was established in January 2001 at Hulimavu Horticultural Farm, Bengaluru, under the aegis of the Department of Horticulture, Govt. of Karnataka. The center has state-of-the-art laboratory facilities for tissue culture, DNA Finger Printing, food analysis, plant nutrition, and phytosanitary, quality testing for organic products and heavy metal and residue analysis in horticultural produce. The center also has green houses for plant propagation, mother plant orchards and conservatories for horticultural Germplasm.



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## Photo Gallery of the Visit







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**Coordinated by,**

Prof. Varalakshmi B D, Assistant Professor, Department of Computer Science

Prof. Rakshitha B T, Assistant Professor, Department of Computer Science



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Acharya Dr. Sarvepalli Radhakrishnan Road, Bangalore-560 107

Department of Computer Science & Engineering

2<sup>nd</sup> March 2023

## VISIT TO BIOCENTRE

Sl No.	Name of the Student	USN	Section	Whatsapp Ph no	Consent and cash letter	Signature
1.	Vaishnavi .K	1AY21CS201	D	7899649858	Given	Vaishik
2.	Waseeha .M	1AY21CS212	D	9019083978	Given	waseeha
3.	Subhashree	1AY21CS192	D	909384814	Given	Subhashree
4.	Vikas .B	1AY21CS202	D	8105220347	Given	Vikas
5.	Rahul .G	1AY21CS137	D	9481629441	Given	Rahul
6.	Siddharth	1AY21CS180	D	8123621717	Given	Siddharth
7.	Sinchana .M	1AY21CS181	D	8792867379	Given	Sinchana
8.	Rakshit K R	1AY21CS143	D	9113588270	Given	Rakshit K.R.
9.	Spoorthi .H	1AY21CS187	D	8951340612	Given	Spoorthi
10.	Yuvraj Singh	1AY21CS276	D	9304621008	Given	Yuvraj
11.	Sheeraj Singh	1AY21CS178	D	8756400689	Given	Sheeraj
12.	Shreyas Chandra	1AY21CS176	D	8050020452	Given (P)	Shreyas

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13.	Sri Hari	1AY21CS189	D	7411597539	Given (P)	<u>Sri Hari</u>
14.	Bhavana B. Hallikar	1AY21CS040	A	7022749350	Given (UPI)	<u>Bhavani</u>
15.	Anusha TC	1AY21CS036	A	9972881184	Given (UPI)	<u>Anusha TC</u>
16.	Deekshita CD	1AY21CS050	A	7892990184	Given (UPI)	<u>Deekshita</u>
17.	Deepa Tendulkar	1AY21CS051	A	8494851780	Given (UPI)	<u>Deepa</u>
18.	Aditi S. Rao	1AY21CS015	A	3361958159	Given (UPI)	<u>Aditi S. Rao</u>
19.	Abhishek J	1AY21CS009	A	9108918364	Given (UPI)	<u>Abhishek J</u>
20.	Balaji AT	1AY21CS039	A	8867039160	Given (UPI)	<u>Balaji A.T</u>
21.	Anjali K S	1AY21CS029	A	6363224141	Given (UPI)	<u>Anjali</u>
22.	Yashwanth. U	1AY21CS214	D	9900685493	Given (P.P)	<u>Yashwanth</u>
23.	Tanisha	1AY21CS109	D	8088763414	Given (UPI)	<u>Tanisha</u>
24.	Visrudo	1AY21CS211	D	9048167522	Given (UPI)	<u>Visrudo</u>



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25.	Nishka Kumari	1AY21CS120	B	6287925703	Given (Phone pay)	Nishka
26.	Prem Charan	1AY21CS195	D	7207174225	Given (Paytm)	Prem
27.	Souparth	1AY21CS186	D	7761972114	Given (Paytm)	Souparth
28.	Rounak Priyadarshi Yadav	1AY21CS148	C	6206547778	Given (Gpay)	Rounak
29.	Krishnendron Pandit	1AY21CS081	B	8789158337	Given (Gpay)	Krishnendron
30.	Chintha Gunasree	1AY21CS046	A	8919866594	Given (Phonepe)	CG
31.	A. SAHNAVI	1AY21CS001	A	8431046588	Given (Phonepe)	Tal
32.	D.R. Gurupriyanka	1AY21CS048	A	9370556708	Given (GPay)	Gurupriyanka
33.	Ananya A.S	1AY21CS026	A	9611748074	Given (phonepe)	Ananya A.S
34.	Antharya.K	1AY21CS035	A	8660702833	Given (phonepe)	Antharya.K
35.	Chaitra R.G.	1AY21CS045	A	9380350823	Given (Gpay / PhonePay)	Chaitra R.G.
36.	Anjana Dinesh	1AY21CS030	A	9496968796	Given (Gpay)	Anjana

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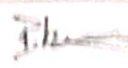
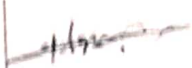
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37.	Akhila K. C	1A421CS023	A	861808097	Given Gpay	<u>Kyfa</u>
38.	Aditi Das	1A421CS014	A	8260816167	Given phonepay	Aditi
39.	Shanmukh M	1A421CS170	C	7204945862	Given	<u>Shan</u>
40.	Sujan KC	1A421CS196	D	9448142910	Given (Phonepe)	<u>S</u>
41.	Manish Reddy	1A421CS041	D	7337843284	Phonepay	V. M. R
42.	Vikas goud	1A420CS182	D	9104027581	Given (Phonepe)	<u>(V)</u>
43.	Abhijith Kumar	1A421CS007 <del>1A421CS016</del>	A	9986330071 <del>9915597154</del>	Given Cash	Abhijith
44.	Gagan Acharya G.	1A421CS056	A	7975597157	Given Cash	<u>Gagan</u>
45.	Rahul Raj	1A421CS139	C	7908035329	Given paytm	Rahul Raj
46.	Sheshma' Chaudhary	1A421CS172	C	6887713039	Given paytm	<u>Shs</u>
47.	Neha Srinivasan	1A421CS116	B	9324738789	Gpay	<u>Neha</u>
48.	Adarsha Nayak K	1A421CS012	A	8277886803	Given Gpay	K. Adarsha Nayak

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49.	Bhuvan Gowda .AR	1A721CS04	A	9686822971	Gpay	
50.	DALAVAI HRUDAY	1A721CS04	A	9708344234	Gpay	

51. D Praveen  
Krishna

3A721CS04 A

8431123113

UPI

