



Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

Approved by AICTE, New Delhi, DTE, Government of Maharashtra  
And Affiliated to University of Mumbai

## Department Of Computer Science Engineering (AI&ML)

<b>Topic Name:</b>	<b>Basics of Data Structures</b>
<b>Name of the Guest Speaker:</b>	<b>Prof. Shreya Bhamare</b>
<b>Designation:</b>	<b>Assistant Professor of MCA Department</b>
<b>Organization/Institution:</b>	<b>VIVA Institute of technology, Virar</b>
<b>Date:</b>	<b>20<sup>th</sup> Sept 2024</b>
<b>Time:</b>	<b>9:00 am to 11:00am</b>

### Programme Summary/Details:

The department of CSE(AI&ML) Engineering of VIVA institute of technology organised guest lecture on **Basics of Data Structure by Prof. Shreya Bhamare**. All the II year students of CSE(AI&ML) department participated in the event . The aim of this seminar was to explore the Basics of Data Structures and recent methods in organizing and managing data. The next objective was to discuss the Modern Techniques in data manipulation using various data structures. Data structures are the backbone of efficient algorithms and are widely used in software development. The key reason for focusing on data structures is their role in optimizing the performance and scalability of applications. At the end of the session, Prof. Shreya mam gave an activity and assignment to the students to enhance their knowledge in the Basics of Data Structures.

### Photos:



SE-A

Vishnu Waman Thakur Charitable Trust's  
VIVA Institute of Technology

At. Shirgaon, Virar(East), Taluka-Vasai, Palghar District - 401303, Maharashtra.

Computer Science and Engineering (AI & ML)

Academic Year: 2023-24

Attendance

TOPIC: Basics of Data Structures & Algo -

Date: 20/9/2024

Sl No.	Name of Student	Sign	Roll No.	Name of Student	Sign
	Rupam T. Patne		31	Hema Maurya	
	VIVEK. R. KASAR		32	Riya Khambe	
	Aarya S. More		33	Kajal Patil	
	Gaesh. R. Gashae		34	Sahil Phondekar	
	Hardik S. Aggarwal		35	Sahil Pralhadrao	
	Nikhil Kumbhat		36	Ayush Sore	
	Harsini Barnate		37	Surbhavi Suleyankar	
	Ankrit Ghosh		38	Dorstein Patil	
	Ninad Bhagat		39	Kashik Pawar	
	Jeet Bhandari		40	Kanishka Mohite	
	Kavya Ghayat		41	Ajay Ghulghule	
	Dhruva Mhatre		42	Shivam Pandey	
	Pranava Borse		43	Pranali Ahmane	
	Shreegash Mohankar		44	Harshali Patil	
	Tejas Gurav		45	Parth Parab	
	Saiprasad Gogare		46	Tushar Kute	
	Siddharth Patil		47	Yash. Gaiwad	
	Aditya Baukar		48	Rishi. H. Chaurasia	
	Mitesh Ghodigankar		49	Elvis Michael	
	Aryan Patil		50	Aman Kushwaha	
	Rahul Patil		51	Anshik Kedar	
	Amit R. Khedekar		52	Shubham Meher	
	Prajakta Gawandi		53		
	Shivam Panday		54		
	Naraja Jadhav		55		
	Rutuja Bhosale		56		
	Charbey Diyya		57		
	Vaishnavi Kokitkar		58		
	Sara Bakalkar		59		
			60		

Signature of Incharge

Signature of HOD

Shreya Bhamare  
20/9/24

Vishnu Waman Thakur Charitable Trust's  
VIVA Institute of Technology

S.E - B

V. Sargam, Vihar Estate, Taluka Vasahat, Palghar District - 401303, Maharashtra

Computer Science and Engineering (AI & ML)

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Attendance

C: DATA STRUCTURE

Date: 20-9-24

Name of Student	Sign	Roll No.	Name of Student	Sign	
Harshit Singh		31	Niya Sankhe		DSE
Jay Singh		32	Aditi Gupta		DSE
Himanshu U.		33	Santil Praolker		
Jimit Dhamecha		34	Ayush Sarse		
Aditya Ghunther		35	Sambhav Seryaunkar		
Jayesh Songale		36	Pranali Dhamare		DSE
Kastik Uklode		37	Gautamkumar Thakur		
Rohan Yadav		38	Aman Singh		
Aditya Sonawane		39	Ankur Mishra		
Aditya Shirsath		40	Arpan Patil		DSE
Nikhil Behdse		41			
Tejas Rathod		42			
Hardik Patil		43			
Yash Jaekhar		44			
Himanshu patil		45			
Suman Thakur		46			
Pranit Dhesh pupar		47			
vedant Patil		48			
Samarth Mahale		49			
Amanv Bowlerkar		50			
Sohan Manohara		51			
Mihir shinde		52			
mohd kaif		53			
Abdul Wahab		54			
Areshi faisal		55			
Neeraj Samalkar		56			
yukta Raut		57			
Shivangi yadav		58			
Komal Santosh Sutar		59			
Shweta Raut		60			

Signature of Incharge

Signature of HOD

Shreya Bhamare  
20/9/24