



**LOKNETE HON.HANMANTRAO PATIL CHARITABLE TRUST'S
ADARSH INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE,VITA**

(NAAC Accredited Institute)

A/P: Khambale(Bha) Near Karve MIDC, Vita **Tal:** Khanapur **Dist:** Sangli.415311

Phone & Fax: (02347) 229021 **Email:** aitrc@agiv.edu.in **Web :** www.aitrcvita.edu.in

Hon.Adv.Sadashivrao H Patil

Ex.MLA. Founder

Hon.Adv.Vaibhav S Patil

President



1. Curricular Aspects

1.3 Curriculum Enrichment

1.3.2.1 Number of students undertaking project work/field work / internships

- **List of Students Project Group with Guide
Names & Project Titles**



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Academic Year 2022- 2023

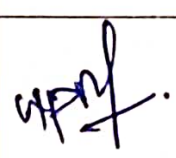




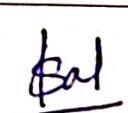



LOKNETE HON.HANMANTRAO PATIL CHARITABLE TRUST'S
ADARSH INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE,VITA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING




B.Tech Project Guide List

Academic Year -2022-2023

Group No	Sr.No	Roll No	Name of Student	Project Guide Name	Sign
G1	1	CS4003	Nikam Akash Ankush	Mr.P.T.Shitole	 18-10-2022
	2	CS4004	Shikalgar Salim Tajuddin		
	3	Cs4005	Padalkar Suhas Popat		
	4	CS4006	Suryawanshi Anuj Appaso		
G2	5	CS4010	Jadhav Swaranjali Dilip	Mr.A.H.Pudale	
	6	CS4011	Mane Gowri Prabhakar		
	7	Cs4012	Chaudhri Ankita Anil		
	8	CS4013	Chavan Varsha Subhash		
G3	9	CS4001	Jadhav Prajкта Rajendra	Mr. S.R.Mali	
	10	CS4002	Chougule Harshwardhan Khanderao		
	11	CS4007	Shikalgar Mansur Hamid		
	12	CS4018	Jadhav Poornima Anil		
G4	13	CS4008	Mali Sakshi Aditya	Dr.C.S.Shinde	
	14	CS4014	Sawant Sneha Siddharth		
	15	CS4015	Kurkute Namarata Bhimsen		
	16	CS4016	Lokhande Priti Hanmant		
G5	17	CS4009	Zagade Pratit Pandurang	Mrs.P.R. Telshinge	
	18	CS4017	Mane Vishwajeet Vijay		
	19	CS4019	Bandgar Supriya Satish		
	20	CS4020	Howale Karshima Sunil		
G6	21	CS4021	Kadam Prajкта Ramesh	Mr.S.P.Mali	
	22	CS4022	Parit Rutuja Bharat		
	23	CS4023	Jadhav Supriya Narayan		
	24	CS4024	Kurkute Akansha Prakash		
G7	25	CS4026	Patil Ankita Jayvant	Mr.S.S.Lad	
	26	CS4027	Mulla Tabbu Siraj		
	27	CS4028	Dongare Gauri Pandurang		
	28	CS4029	Sheakh Sufiya Babulal		
G8	29	CS4025	Jadhav Prathmesh Milind	Mrs S.L.Jadhav	
	30	CS4030	Mali Supriya Manik		
	31	CS4031	Gaikwad Anmol Anil		
	32	CS4032	Jankar Rutuja Shivaji		
G9	33	CS4033	Jankar Srushti Annaso	Mr.D.k.Jadhav	
	34	CS4034	More Yogesh Pandharinath		
	35	CS4035	Kadam Shital Shantaram		
	36	CS4036	Pawalkar Santoshi sadashiv		


Mrs.P.Mali
Project Coordinator




Dr.C.S.Shinde 18/10/2022
Head of Department
Computer Science & Engineering



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ADARSH INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE,VITA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



B.Tech Final Project Title List

Academic Year -2022-2023					
Group No	Sr.No	Roll No	Name of Student	Project Guide Name	Final Project Title List
G1	1	CS4003	Nikam Akash Ankush	Mr.P.T.Shitole	Automation of attendance system using face recognition technique
	2	CS4004	Shikalgar Salim Tajuddin		
	3	Cs4005	Padalkar Suhas Popat		
	4	CS4006	Suryawanshi Anuj Appaso		
G2	5	CS4010	Jadhav Swaranjali Dilip	Mr.A.H.Pudale	Vehicle detection and tracking system
	6	CS4011	Mane Gowri Prabhakar		
	7	Cs4012	Chaudhri Ankita Anil		
	8	CS4013	Chavan Varsha Subhash		
G3	9	CS4001	Jadhav Prajкта Rajendra	Mr. S.R.Mali	ERP model for school or college using android apps
	10	CS4002	Chougule Harshwardhan Khanderao		
	11	CS4007	Shikalgar Mansur Hamid		
	12	CS4018	Jadhav Poornima Anil		
G4	13	CS4008	Mali Sakshi Aditya	Dr.C.S.Shinde	A hyperlocal ecommerce platform
	14	CS4014	Sawant Sneha Siddharth		
	15	CS4015	Kurkute Namarata Bhimsen		
	16	CS4016	Lokhande Priti Hanmant		
G5	17	CS4009	Zagade Pratik Pandurang	Mrs.P.R. Telshinge	Location and Face Recognition inform to Blind Person
	18	CS4017	Mane Vishwajeet Vijay		
	19	CS4019	Bandgar Supriya Satish		
	20	CS4020	Howale Karshima Sunil		
G6	21	CS4021	Kadam Prajкта Ramesh	Mr.S.P.Mali	College enquiry chatbot system
	22	CS4022	Parit Rutuja Bharat		
	23	CS4023	Jadhav Supriya Narayan		
	24	CS4024	Kurkute Akansha Prakash		



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		Patil Ankita Jayvant	Mr.S.S.Lad	Fake product review system using cloud computing
G7	25	CS4026		
	26	CS4027		
	27	CS4028	Dongare Gauri Pandurang	
G8	28	CS4029		
	29	CS4025	Jadhav Prathmesh Milind	
	30	CS4030	Mali Supriya Manik	
	31	CS4031	Gaikwad Anmol Anil	
	32	CS4032	Jankar Rutuja Shivaji	
	33	CS4033	Jankar Srushti Annaso	
G9	34	CS4034	More Yogesh Pandharinath	
	35	CS4035	Kadam Shital Shantaram	
	36	CS4036	Pawalkar Santoshi sadashiv	College management system (ERP System)


Mr.S.P.Mali

Project Coordinator




01/11/2022
Head of Department
Computer Science & Engineering



Adarsh Institute of Technology & Research Centre, Vita.

Department of Civil Engineering

Class :- BTech Civil Engg. 2022-23

GROUPS	NAME OF GROUP MEMBER'S	Guide Name	Project Title
1	Sapate Onkar Prakash	Dr.P.S.Patil	Rain water harvesting in Ekta colony vivekanandnagar vita.
	Korade Shubham Maruti		
	Patole Akshida Ankush		
	Phalke Mrunal Chandrakant		
	Patil Satyaajeet Himmat		
3	Salunkhe Priyanka Dayanand	Mr.P.R.Thorat	A comparative study on concrete block and AAC block
	Shinde Kiran Laxman		
	Waghmare Siddhant Sanjay		
	Nangare Sagar Suresh		
	Pukale Pramod Madhukar		
4	Mahadik Shital Sampatruo	Mr.P.R.Thorat	Comparative study of AAC Blocks & conventional brick
	Jadhav Suraj Mallhari		
	Mahadik Ghanashyam Samptrao		
	Zimal Roshani Bharat		
	Mane Poonam Krishant		
5	Kadam Pooja Mahadev	Mr.C.B.Patil	Comparasion and utilisation of plastic waste for manufacturing of laterite soil paving block
	Gotpagar Avinash Pramod		
	Nikalaje Ankita Ajit		
	Molite Digvijay Nandkishor		
	Kadam Pratik Baburao		
6	Vetal Sagar Anant	Mr.U.A.Dhotre	Soil Stabilization By Using Alum Sludge
	Patil Vishwajeet Annaso		
	Chavan Prasad Sudhakar		
	Basagare Rutvik Indrajeet		
7	Babar Prashant Prakash	Mr.P.M.Maske	Solid waste management for vita nagarpaarishad
	Gurav Shrinath Pradeep		
	Babar Rohan Ganesh		
	Suryawanshi Ruslikesh Jayvant		
	Pawar Bhaskar Pandurang		
8	Rajput Sahil Ajay	Mr.D.B.Patil	An Experimental Study of Human Hair In Concrete As Fiber Reinforcement.
	Chavan Akshay Ashok		
	Pawar Sourabh Pandurang		
	Patil Prathmesh Sayaji		
9	Patil Pruthviraj Shahaji	Mr.A.L.Jadhav	Study of alternative material in Gypsum boards for false ceiling and composite wall panel
	Sid Siddhant Sambhaji		
	Ghorpade Aditya Ashokrao		
	Patil Sangram Sanjay		
	Karande Mayuri Santosh		
10	Sutar Raviraj Netaji	Mrs.P.S.Patil	Partial replacement of cement in concrete by using waste glass powder and fly ash
	Bhosale Amol Chandrakant		
	Nadal Vashim Baleso		
	Molite Aniket Baburao		
	Mane Reshma Jalinder		
11	Zodage Prathamesh Nandalal	Mrs.J.R.Kadam	Comparative study of traditional mortar with manufactured mortar
	Mahadik Satyajit Sanjay		
	Shete Aniket Hiradil		
	Ghodake Akshay Subhash		
	Kokare Vaibhav Lanaji		

Prof. P. R. Thorat
BTech Project Coordinator



Prof. C. B. Patil
HOD



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Department of Electronics and Telecommunication

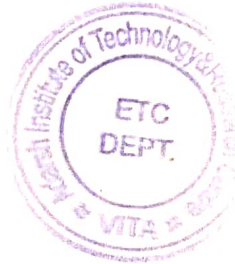
Date: 4/11/2022

List of Project Groups with Guide

All the faculty and students of Final Year B. Tech are here by informed that, there are some changes in final groups and guides. These are as per following table. All should note and follow the same.

Sr. No.	Group No.	Roll No.	Name of students	Sign	Guide Name	Sign
1	P1	ET4012	Vikrant More		Dr. A. R. Nichal	
2		ET4011	Madhav Pawar			
3		ET4014	Pratik Jalake			
4	P2	ET4001	Omkar Mohite		Mr. A. D. Ghorapade	
5		ET4002	Shreyash Kambale			
6		ET4003	Sanket Tambare			
7	P3	ET4006	Akanksha Patil		Mr. P. B. Yadav	
8		ET4007	S. Pooja			
9		ET4005	Arpita Sawant			
10	P4	ET4013	Tejaswini Deshmukh		Dr. A. R. Nichal	
11		ET4016	Shakti Yadav			
12		ET4008	Prerana More			
13	P5	ET4019	Vishwajit Kadam		Ms. A. M. Kambale	
14		ET4010	Sonam Mandale			
15		ET4009	Snehal Jadhav			
16	P6	ET4017	Nupur Dombe		Mr. P. A. Khade	
17		ET4004	Pooja Raste			
18		ET4018	Poonam Mane			
19		ET4015	Vinod Kadam			

Project Coordinator



Head
HEAD
ETC DEPARTMENT
ADARSH INSTITUTE OF TECHNOLOGY &
RESEARCH CENTRE VITA



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Department of Electronics and Telecommunication

Date: 22/11/2022

Project Topics with Guide Names

Academic Year 2022-23

Class: B. Tech

Sr. No.	Group No.	Roll No.	Name of students	Title of Project	Guide Name and sign
1	P1	ET4012	Vikrant More	IOT based smart agriculture monitoring and irrigation system	Dr. A. R. Nichal
2		ET4011	Madhav Pawar		
3		ET4014	Pratik Jalake		
4	P2	ET4001	Omkar Mohite	A new system for diagnosis and identification of plant diseases using pycham and python	Mr. A. D. Ghorapade
5		ET4002	Shreyash Kambale		
6		ET4003	Sanket Tambare		
7	P3	ET4006	Akanksha Patil	Medical supply and camera surveillance in isolated areas using micro-air vehicle	Mr. P. B. Yadav
8		ET4007	S. Pooja		
9		ET4005	Arpita Sawant		
10		ET4013	Tejaswini Deshmukh		
11	P4	ET4016	Shakti Yadav	Industrial mains and power supply monitoring and alert system over LAN network	Dr. A. R. Nichal
12		ET4008	Prerana More		
13		ET4019	Vishwajit Kadam		
14	P5	ET4010	Sonam Mandale	NRF based Wireless light and fan Dimmer controlling System	Ms. A. M. Kambale
15		ET4009	Snehal Jadhav		
16		ET4017	Nupur Dombé		
17	P6	ET4004	Pooja Raste	Smart soil parameter monitoring system for agricultural production	Mr. P. A. Khade
18		ET4018	Poonam Mane		
19		ET4015	Vinod Kadam		

Project Coordinator



Head



AIT

Loknete Hon. HanmantraoPatil Charitable Trust's

**Adarsh Group of Institutions-
AITRC, Vita.**

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A/P;- Khambale (Bha) Near
Karve, MIDC Vita
Phone & Fax:- (02347) 229021
Email:aitrc_vita@rediffmail.com
Web:- www.agiv.edu.in**Mechanical Engineering Department
B. Tech Project Guide Allotment
Academic Year:2022-23**

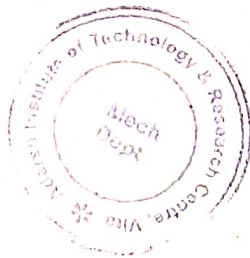
SR. NO	NAME OF STUDENT	GUIDE NAME
1	SAWANT SUMIT MUKUND	Mr. P. A. Madane
2	SANKPAL RAJAN SUNIL	
3	PATIL PRAMOD PRAKASH	
4	PATIL DIGVIJAY ANIRUDDHA	
5	UGALE SAYALI BALASO	
6	DHANAVADE NILESH R.	Mr. P.P Gavade
7	KARANDE AKSHAY SANJAY	
8	KAMBLE SWAPNIL BAJIRAO	
9	SHINDE OMKAR VITTHAL	
10	PAWAR SUHUBHAM ASHOK	Mr. N. M. Patil
11	PATIL DIGVIJAY ANANDRAO	
12	KADAM ROHAN ANANDA	
13	PAWAR AJINKYA ASHOK	
14	GHONATE YASH ARJUN	
15	KADAM RUSHIKESH YUVRAJ	Mr. H. S. Bhore
16	TAMBEWAGH VISHAL G.	
17	RAJMANE AMOL VILAS	
18	SARGADE PRATIK PRAKASH	Mr. U .Y. Siddha
19	PAWAR RUSHIKESH RAJENDRA	
20	KAMBLE VISHAL VILAS	
21	RATHOD AKSHAY DHANAJI	
22	MANE SUMIT RAJENDRA	
23	MANE KISHOR YASHWANT	Mr. N. M. Patil Mr. V. D. Jadhav
24	VAGARE SACHIN MADHUKAR	
25	PHALAKE MARUTEE GOPAL	
26	AWATI AMAR SUNIL	
27	SAWANT AKASH BAJARANG	Mr. R .H. Basugade
28	SHIRTODE	
29	YADAV ASHUTOSH ARUN	
30	PATIL ANANDA UTTAM	
31	PATIL AKASH LAXMAN	

32	JADHAV ATHARV PRAKASH	Mr. R. B .Patil
33	PATIL PRATIK SHRIDHAR	
34	JADHAV PREMJEET DHANAJI	
35	PATIL AADITYA BHARAT	
36	MANE ADITI MALOJI	
37	KADAM POOJA SUDHAKAR	
38	RADE ANKITA SUNIL	Mr. A. B. Salunkhe
39	LAD PRATIK SUNIL	
40	PAWAR ADITYA ANAND	
41	PATOLE GOVIND MAHAVEER	
42	PATIL VAIBHAV BHAGAWAN	Miss. A. G. Jathar
43	SHAIKH SURAJ NAUSHAD	
44	SHEDAGE VAIBHAV HARIBHAU	
45	KATKAR NIKHIL NAMDEV	
46	NIKAM KIRAN ASHOK	
47	CHAVAN PRATHMESH JAGANNATH	
48	GHUTUKADE SOMNATH BALU	

Jathar

Miss A. G. Jathar

Project Coordinator
Mechanical Engineering



Madane
(Madane PA)

Prof. P. A. Madane

Head of Department
Mechanical Engineering

Head
Department of Mechanical Engg
Adarsh Institute of Tech.&
Research Centre, Vita



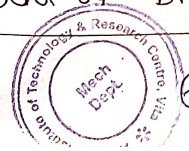
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ADARSH INSTITUTE OF TECHNOLOGY
AND RESEARCH CENTRE, VITA



Department Mechanical Engineering
Academic Year:2022-23

Date:

Sr. No.	Name of Student	Guide Name	Group No.	Project Titles
1	Ugale Sayali Balaso	Mr. P. A. Madane	01	Enhancement the efficiency of the Ice plant Through subcooling method.
2	Sawant Sumit Mukund			
3	Rajmane Amol Vilas			
4	Sargade Pratik Prakash			
5	Kadam Rushikesh Yuraj	Mr. P. A. Madane	02	Onway road type killer.
6	Tambewagh Vishal G.			
7	Patil Pramod Prakash			
8	Sankpal Rajan Sunil			
9	Patil Digvijay Aniruddha	Mr. P.P Gavade	03	Design, Development and Testing of sand grinding machine.
10	Phalake Marutee Gopal			
11	Awati Amar Sunil			
12	Dhanawde Nilesh .R.			
13	Pawar Suhubham Ashok	Mr. N. M. Patil	04	Design & Development of Burst Test setup.
14	Patil Digvijay Anandrao			
15	Kadam Rohan Ananda			
16	Pawar Ajinkya Ashok			
17	Ghonate Yash Arjun			
18	Karande Akshay Sanjay	Mr. H. S. Bhole	05	Design and fabrication of small wheel chair.
19	Kamble Swapnil Bajirao			
20	Shinde Omkar Vitthal			
21	Vagare Sachin Madhukar			
22	Pawar Rushikesh Rajendra	Mr. U .Y. Siddha	06	Design and Development of Drum



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23	Kamble Vishal Vilas			and cum Tilter .
24	Rathod Akshay Dhanaji			
25	Mane Sumit Rajendra			
26	Mane Kishor Yashwant			
27	Yadav Ashutosh Arjun	Mr. R .H. Basugade	07	Design and Fabrication of Automatic welding machine .
28	Patil Ananda Uttam			
29	Patil Akash Laxman			
30	Jadhav Atharv Prakash			
31	Patil Pratik Shridhar	Mr. R. B. Patil	08	Design and Fabrication of cattle feed making machine .
32	Jadhav Premjeet Dhanaji			
33	Patil Aaditya Bharat			
34	Mane Aditi Maloji			
35	Kadam Pooja Sudhakar	Mr. A. B. Salunkhe	09	Design and fabrication of Automatic wheel chair cum stretcher Bed .
36	Rade Ankita Sunil			
37	Lad Pratik Sunil			
38	Pawar Aditya Anand			
39	Patole Govind Mahaveer	Ms. A. G. Jathar	10	Design and development of smart water tank cleaning machine .
40	Patil Vaibhav Bhagawan			
41	Shaikh Suraj Naushad			
42	Shedage Vaibhav Haribhau			
43	Katkar Nikhil Namdev			
44	Nikam Kiran Ashok			
45	Chavan Prathmesh Jagannath			
46	Ghutukade Somnath Balu			

Jathar.

Project Coordinator

AS

Academic Coordinator

Noelue

Head of Department

Head
Department of Mechanical Engg
Adarsh Institute of Tech. &
Research Centre, Vite

