



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

(Unit of Alva's Education Foundation (R), Moodbidri)

Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.

Recognized by Government of Karnataka.

A+, Accredited by NAAC & NBA (ECE & CSE)

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Department of Electronics & Communication Engineering

Date: 15/04/2024

Final year Projects 2023-24

Batch No	Name	USN	Project	Guide
1	Akshay K Sonar	4AL20EC005	Smart Hospital management system	Dr. Siddesh G K
	Chethana M	4AL20EC010		
	Bhavana M	4AL20EC007		
	Preethi G M	4AL20EC038		
2	Pratham	4AL20EC035	Auto delivery BOT	Prof. Vijetha
	Akshay	4AL20EC004		
	Chaithrashree MG	4AL20EC008		
	Pavan K H	4AL20EC030		
3	Harshitha D K	4AL20EC013	Accessibility Book Scanner with Automatic page Turner	Dr. Veera Prathap
	Krathika	4AL20EC018		
	Libina Lal	4AL20EC020		
	Ranjitha R	4AL20EC042		
4	Nagarjuna GS	4AL20EC027	Inventory management system	Dr. Guruprasad
	Padala Sattibabu	4AL20EC028		
	Darshan	4AL20EC011		
	Aravinda	4AL20EC006		
5	P V Likitha	4AL20EC029	Maize Humidity level detector	Prof. Sudhakara HM
	Veena Sadashiv	4AL20EC0		
	Rohan H	4AL20EC043		
6	Vishwanath M	4AL20EC063	Design and Implementation of a Self Driven Vehicle with Computer Vision A Prototype	Dr. DV Manjunatha
	Ramya K	4AL20EC041		
	Rakshitha S	4AL20EC040		
7	Jyoti B P	4AL20EC014	Spatio-Temporal Analysis of Land Use Changes in Dakshina Kannada using Satellite Image Processing	Dr. Dattathreya
	Varshini K L	4AL20EC058		
	Mohammed Sharfuddin	4AL20EC023		
	Manjunath M Sajjan	4AL20EC021		
8	Sanjay Gk	4AL20EC046	Hemicare : In home health monitoring for Hemiplegia	Dr. Roshan Shetty
	K Vijay Bhanu	4AL20EC015		
	Prashanth Vk	4AL20EC034		
	Sagamesh B	4AL20EC045		
9	Rakesh Sangshetty	4AL20EC039	Low power and High speed comparators for	

	Vinyashree Jain	4AL20EC061	Precise Applications	Prof. Nepolian
	Santhripti C S	4AL20EC048		
		4AL20EC054		
	Soumya N			
10	Shubhashri S	4AL20EC052	Smart Shopping Trolley Using Arduino	Mr. Sushanth Lobo
	Pooja P	4AL20EC031		
	Monilka D B	4AL20EC025		
	Monisha P	4AL20EC026		
11	Aishwarya R P	4AL20EC002	Heart disease detection using AI	Prof. Udaykumar
	Kshama T C	4AL20EC019		
	Prajktha Poojary	4AL20EC032		
	Spoorthi P S	4AL20EC055		
12	Vishanth	4AL20EC062	Transforming Polymer into smart sensors	Prof. Mr. K V Siddamal
	Shravan V Upadhyaya	4AL20EC049		
	Mokshith	4AL20EC024		
	Prathish G Nayak	4AL20EC036		
	Shridevi	4AL20EC050		
13	Shruthi	4AL20EC051	Anti Poaching Alarm for Valuable Trees	Prof. Bhagyashree
	Shwetha	4AL20EC053		
	Disha H	4AL20EC012		
14	Vinod Raj G N	4AL20EC060	Surveillance Robot	Prof. Sudhakara HM
	Prajwal R	4AL20EC033		
	Umesh	4AL20EC0		
	Karthik G Shet	4AL20EC016		
15	Praveen	4AL20EC037	A Smart Soil Nutrients Management System With IoT integration	Dr. Pradeep
	Kishan	4AL20EC017		
	Srujan	4AL20EC056		
	Aishwarya	4AL20EC057		

Project Coordinator

HOD