



Gopalan College of Engineering and Management

(An ISO 9001:2015 Certified Institution)

Approved by All India Council for Technical Education (AICTE), New Delhi
Affiliated to Visvesvaraya Technological University (VTU), Belagavi,

Karnataka

Recognised by Govt. of Karnataka



Department of Computer Science and Engineering

Event Name: InnoVision_Mini Project Exhibition

Chief Patron: Dr. C Prabhakar, General Secretary

Patron: Dr. ArunVikas Singh, Principal

Co-Patron: Dr Manoj Challa, Vice-Principal

Convener: Dr. Swathi Y, HOD, Dept of CSE

Date & Time: 31st May 2025, 9.00am to 12:30pm

Venue: 4th Floor, Seminar Hall, CSE, GCEM

Boucher:

The poster features a blue silhouette of a human head in profile, facing right. Inside the head, there is a complex arrangement of colorful icons representing technology and innovation, including light bulbs, gears, a target, and various geometric shapes. The background consists of light blue wavy lines.

Gopalan College of Engineering and Management
Department of Computer Science & Engineering
InnoVision: Mini Project Exhibition
by 4th Semester Students

DATE
31st May, 2025

TIME
9 AM to 12.30 PM

VENUE
4th Floor
Seminar Hall

Introduction:

On 31st May 2025, The Department of Computer Science and Engineering at Gopalan College of Engineering and Management conducted “**INNO VISION: Mini Project Exhibition 2025**”, an extracurricular initiative for 2nd year students. Total Registration of **42 Teams** the event witnessed an enthusiastic participation of **20 Teams**, with the primary focus on enhancing problem-solving and programming skills beyond the scope of the regular curriculum.

List of Teams

Team No	USN	Name	Name of the mini project
1	16D23CS060	Madhuvathi KL	Farm Connect
	16D23CS076	PEDHIREDDYGARI YAGNA PRIYA	
	16D23CS084	RACHANA M	
2	16D23CS081	PRIYA R P	Appartmnet Management system
	16D24CS404	KEETHANA A	
	16D24CS401	CHANDUSHREE D.S	
3	16D23CS107	SUGAIN AHAMED A	Smart irrigation system
	16D23CS108	SUNNY KUMAR SHARMA	
	16D23CS116	VARUN M L	
4	16D23CS123	VIVEK SURYAMANI KASHYAP	Time Table Generator
	16D23CS080	PRINCE KUMAR	
	16D23CS024	Chiranjeevi	
5	16D23CS120	VINAY S	Compact Server using Raspberry Pi
	16D23CS121	VINAYAKA V	
	16D23CS038	Himani Sadanala	
6	16D23CS066	MONITHA LOKESH K	2 digit up down counter using arduino
	16D23CS086	RAKSHETHA M (D/o Muniyappa B M)	
	16D23CS044	K S Bhavana	
7	16D23CS109	TARUN KUMAR PATHAK	Hotel Management System
	16D23CS021	Chandra Prakash V	
	16D23CS005	Adithya D H	
8	16D23CS070	NITHELAN JAYAKUMAR	Air Traffic Control
	16D23CS094	SAKTHI MAGESWARI V	
	16D23CS098	SHREEKA K	
9	16D23CS033	GAGANA C	Payroll Management System
	16D23CS063	MARIA ANUSHKA S	
	16D23CS065	MONALISHA NAYAK	
10	16D23CS020	Chandana	Event Management System
	16D23CS099	Shreya	
	16D23CS111	Tanishashree	
11	16D23CS048	Kavya Shanmukappa	Bank management system
	16D23CS016	C S Pavan kumar	
	16D23CS017	Challa Himasree	
12	16D23CS018	Challa Janakinam reddy	Taxi Management system
	16D23CS074	P MOHAN	
	16D23CS075	PAVAN S	
13	16D23CS126	YOGESH SHANKAR	Optimized Package Delivery System
	16D23CS091	RUPA SHREE H V	
	16D23CS113	UJWALA T S	
14	16D23CS122	VISHAKHA SATISH PANCHGALLE	Media transcription
	16D23CS091	RUPA SHREE H V	
	16D23CS113	UJWALA T S	
15	16D23CS122	VISHAKHA SATISH PANCHGALLE	Exam Seating arrangement
	16D23CS092	SAHANA N REDDY	
	16D23CS100	SHUBHASHREE S V	
16	16D23CS104	SOUJANYA	Shopping Mall Management System
	16D23CS067	MOUNIKA D G	
	16D23CS085	RAJINI K R	
17	16D23CS115	V SUSHMA	Visulaizaton and comparing Different Sorting Algorithms
	16D23CS058	M. Tarun	
	16D24CS407	Rajesh	
18	16D23CS026	Darshan	Cyber Security Threat Intelligence Database
	16D23CS042	Jyeshth M	
	16D23CS032	Fayaz Chittapur	
19	16D23CS023	Chetan G M	Health Monitoring System
	16D23CS015	Bindhu Shree M	
	16D23CS006	Aishwarya RS	
20	16D23CS047	Kavya S	Implementing and comparing different sorting algorithms
	16D23CS114	V.Sanjay	
	16D23CS045	K.Taruni Sri Reddy	
	16D23CS043	Harshini Priya	

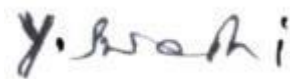
21	16D23CS031	Divyashree R.M	Multiplayer Quiz Battle
	16D23CS112	THEERUPATHE AVINASH	
	16D23CS119	VIJAY KUMAR K.L	
22	16D23CS009	Ambrish R	Inventory Control Management
	16D23CS064	Mohith S	
	16D24CS402	Dixit V	
23	16D23CS049	Kavyashree P	Smart door
	16D23CS068	Navyashree S	
	16D23CS039	Jahnavi N	
24	16D24CS403	Girish SV	Optimal Road Construction
	16D24CS408	ShivanandSwamy	
	16D24CS400	Bhuvan Gowda N.S	
25	16D23CS051	Sirisha K	Quiz Buzzer Circuit using Microcontroller
	16D23CS124	Thanusha YP	
	16D23CS093	Sakshi Sharma	
26	16D23CS014	B Brunda	Exam Conduction Database System
	16D23CS025	Chitra V Gowda	
	16D23CS012	Anushree M.N	
27	16D23CS010	Angel Beulah K	DNA sequences matching
	16D23CS059	Madhushalini	
	16D23CS046	Karthik VC	
28	16D23CS001	A S Pallavi	Vehicle Parking Management System
	16D23CS004	Abhishek R	
	16D23CS011	Anusha S	
29	16D23CS003	Abhishek Mannatharaj	Club Event Management App
	16D23CS002	Abdul shuaib	
	16D23CS028	Devadhar s Murthy	
30	16D23CS057	M. Vivek	Fraud detection in online transactions
	16D23CS029	Divya D K	
	16D23CS037	Harshitha B.A	
31	16D23CS056	M.M.Bharath	Supermarket management
	16D23CS053	Kruthin	
	16D23CS125	YOGESH	
32	16D23CS040	Janani B.M	Attendance Management System
	16D23CS030	Divyashree C	
	16D23CS088	Ranjitha J.B	
33	16D23CS008	Akshay Adaka	College Management Cell Database
	16D23CS118	Venu M	
	16D23CS050	Keerthi K.P	
34	16D23CS054	Kusuma T.P	Smart Home Automation System with Light Dimmer
35	16D23CS073	OM PRAKASH SAHOO	N Queens Solver
	16D23CS013	Ayushman Kumar	
	16D23CS035	Harshit Raj	
36	16D23CS034	HARINI	Shortest path in a city
	16D23CS087	RAKSHETHA M.(D/o MANJUNATH B)	
	16D23CS102	SINDHU K.N	
37	16D23CS069	NEHA HEGDE	Smart Parking
	16D23CS101	SINCHANA ARUNKUMAR PADMASHR	
	16D23CS117	VENNELA G	
38	16D23CS089	RITHIKA B	Employee Management system
	16D23CS105	SPURTHI G	
	16D24CS405	KUMARI N	
39	16D23CS072	NITHIN S	Automated Toll Gate
	16D23CS082	PUNITH T.N	
	16D23CS106	SRUJAN H.R	
40	16D23CS062	Manoj	Online Movie Ticket Booking System
	16D23CS061	MALLEKARJUN	
	16D23CS007	Akash	
41	16D23CS077	PONNARASI	YouTube analysis
	16D23CS052	Krishika	
42	16D23CS083	R GAMBHEER	Line Follower Robot
	16D23CS036	HARSHIT HR	

Gallery:



Winners:

	Name	Project Title
First Prize→TEAM-4	Vivek Kshyap	Time Table Generator
	Prince Kumar	
	Chiranjeevi	
Second Prize→TEAM-3	Sugain	Smart Irrigation System
	Sunny	
	Varun ML	
Consolation→ TEAM-9	Maria Anushka	Payroll Management
	Monalisha Nayak	
	Chandana	



HOD



PRINCIPAL