



**Smt. Indira Gandhi College of Engineering**  
(An Autonomous Institute with NAAC 'A' grade, Affiliated to University of Mumbai)

Ghansoli – Navi Mumbai

**Computer Engineering Department**

**A.Y. 2025-2026**

**MAJOR PROJECT LIST - BE**

GROUP NO	ROLL NO	NAME OF STUDENT	TITLE OF PROJECT	INTERNAL GUIDE
G1	36	Gurav Rajesh Raut	Labwall - Configurable Firewall Solution for College Computer Laboratories	Dr. K T Patil
	39	Ayush Ravindra Salunkhe		
	40	Shailesh Balaji Sathe		
G2	45	Siddhesh Vinod Shinde	Network-Based Intrusion Detection System (IDS)	Dr. K T Patil
	47	Shivam Dilipkumar Singh		
	55	Prachi Pramod Warang		
G3	14	Atharva Kadam	Path Navigator Robot	Dr. K T Patil
	17	Ameya Khedekar		
	34	Sunita Randive		
G4	7	Kshitij Mahendra Gokhale	AI Powered Skincare and Skin Disease Detection system with smart Recommendation.	Dr. Sunil Chavan
	48	Rushikesh Bhgavan Solase		
	59	Ganesh Uttam Kokitkar		
G5	1	Sanchet Atkari	Smart Ketu : A Conversational Agent for Farmers	Dr. V P Patil
	26	Vedant Niwate		
	51	Saurabh Vanave		
G6	11	Saim Jamadar	Hear2See - AI Powered Sound Assistant For Hearing Challenged	Prof Deepti Chandran
	28	Vedant Parulekar		

	29	Zubair Patel		
G7	10	Sanghraj Jadhav	Automated Textnote Generator using NLP	Prof Deepti Vijay Chandran
	18	Girish Lawate		
	30	Yash Patil		
G8	8	Aryan Dilip Jadhav	Yamuna River Width Analysis And Depletion Prediction	Prof Deepti Vijay Chandran
	9	Purva Kishor Jadhav		
	37	Komal Ravindra Raut		
G9	5	Rajeshree Chaudhari	AI Aided Solar Mapping to Customer Requirements	Prof Satish Kuchiwale
	44	Sania Shinde		
	49	Dnyaneshwari Sonawane		
G10	25	Vighnesh Balasaheb Nalawade	StudySync – AI-powered Productivity App for Exam Preparation	Prof Satish Kuchiwale
	46	Siddiqui Danish Ahmed Waliullah		
	60	Omkar Sunil Patil		

G11	20	Satish Madiyal	Early detection and tracking of Pneumonia using Deep Learning	Prof Satish Kuchiwale
	42	Shelke Vishal Vilas		
	43	Shilawat Yogesh Ghanshyam		
G12	31	Rohit Prajapati	Sign Gestures to generated sentence reader using deep learning	Prof Revti Jadhav
	32	Saiesh Rai		
	56	Rohan Yadav		
G13	33	Gauri Rajdev	InvisiFlaw-Smart Fabric Inspection Using Unsupervised Learning	Prof Revti Jadhav
	38	Sonali Rawool		

	63	Kshitij Nirbhavne		
G14	6	Akshata Ghodke	TenderDekho - Smarter Access to Tenders using NLP	Prof Vaishali Yeole
	15	Khan Mohammed Anas Atique		
	19	Lembhe Prachi Balaso		
G15	21	Satyam Mishra	LawGyan - A Conversational AI for legal help	Prof Vaishali Yeole
	50	Kapil Ugale		
	66	Sanjana Bansole		
G16	23	Angad Muthyala	VeriTrust - AI Powered Decentralized Review System for the Gig Economy	Prof Jaspreet Kaur
	52	Sarvesh Varvatkar		
	57	Muiz Zatom		
G17	22	Nitesh Mourya	Detection and Empowerment of learning disability using Generative AI	Prof Jaspreet Kaur
	35	Vishal Rathod		
	54	Lalit Wagh		
G18	3	Shruti Bhanushali	Organ Donation Registry in Blockchain with AI-Powered Organ matching	Prof Selvamurugan Kasi
	16	Sakshi Khanavkar		
	24	Jay Nakashe		
G19	4	Malhar Bhoir	TechStart : A Conversational AI as Your Smart starting point to learn computers and code	Prof Selvamurugan Kasi
	27	Sumit Panmand		
	41	Om Sawant		
G20	65	Archita Borhade	Conversation AI for Aasha Workers with Code Switching Facility	Prof Shagufta Khanum
	62	Soham Bhosale		
	64	Chintan Kochrekar		

G21	53	Vishwakarma Amit Diwakar	Crowd Management Model using YOLO	Prof Shagufta Khanum
	12	Jay Jangale		
	68	Rupali Sahu		
G22	58	Bhakre Rakesh	AI based Traffic Violation Detection System	Prof Vaishali Yeole
	61	Madane Namrata		
	63	Narkhede Madhure		

**PROF DEEPTI V CHANDRAN**  
**DEPT PROJECT COORDINATOR**

**DR K T PATIL**  
**HOD**