

K J SOMAIYA COLLEGE OF ENGINEERING, VIDYAVIHAR
DEPARTMENT OF COMPUER ENGINEERING
Proposed Project List (2024-2025)

Project Group	Roll No	Name of Student	Proposed Project Title	Approved/ Conditional/ Rejected	Comments by thrust area
C1	16010121031	CHANDRAN ADITYA	Detection of plagiarism and AI generated content	Approved	Scope, Algorithms, Selection for detection, similarity Type of assignment exisitn softwrae for research paper study
	16010121035	CHAVAN VEDANT HARESH CHANDRALEKHA			
	16010121041	DEDHIA DHRUV RAHUL RUPAL			
	16010121069	JADHAV SUYESH MANIK SEEMA			
C2	16010121045	DHANJAL PARGATSINGH JASPALSINGH HARJITKAUR	Fund trail analysis tool		
	16010121010	BALIGA GAURISH KIRAN ANKITA			
	16010421063 (IT)	ARYA NAIR			
	16010421015 (IT)	RAHUL DANDONA			
C3	16010121205	TIKOO DIVYA VIVEK CHETNA	Dockerized Local Identity Management System for Students	Conditional	Supporting Papers missing
	16010121208	VED ADITYA RAVINDRA VILASINI			
	16010121209	SURABHI VENKATESH SUDHA			
C4	16010121195	SODHIA SHRESHTHA DILEEP SAPNA	Flutter based AI Dermatologist	Approved	Mention scope of Dataset
	16010121215	WANJARE VIDISHA SHASHIR VARSHA			
	16010121220	SHROFF ZARWAAN ASPI KHUSHNAM			
C5	16010121047	DHRUV PRATHAM ALPESH CHAITALI	Sorttitude - An AI Email Sorter	Approved	
	16010122801	ARIWALA TAHER HUSEIN TASNEEM			
	16010122818	SANGHVI KARAN PARTHIV JAGRUTI			
	16010122822	JAIN VIVAASH SACHIN JYOTSNA			
C6	16010121160	RAY SAMARJIT SUDIP MANASHI	Prediction of Disease using Machine Learning	Rejected	Clash with C45 (other group)
	16010121165	SAIGAL SHIVAM RAJESH SHABANAM			
	16010121184	SHAHAL ANURAG VINEET SANGHAMITRA			
	16010421085 (IT)	SRAJAN SINGH			
C7	16010121157	RAMESH NANDHINI MALATHY	SnapCurate - Automated Course Generation	Conditional	Supporting Papers missing
	16010121169	SARIN SANIA SARIN SHAJINA			
	16010121191	SINGH PRANAY SATENDRA GUDDI			
	16010121206	VAIDYA ATHARVA VAIBHAV SARIKA			
C8	16010121005	AMBHORE TEJAL RAJENDRA SAROJ	A robust mobile application to streamline food ordering experience from college canteens within campus	Approved	
	16010121009	ROUT RISHA ROSALIN ROUT			
	16010121013	JIYA BHAGAT			
	16010121016	BHANDARI NIDHI NAVNEET SAPNA			
C9	16010121022	BHUMRA JAGJIT SINGH JAGMOHAN SINGH SUJIT KAUR	Gamified Financial Education Application	Conditional	Supporting Papers missing
	16010121025	BORA PRANEEL TEJPAL NEENA			
	16010121037	SHIRSAT ARYAN PADMAKAR RAJANI			

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C10	16010121161	RAY VIVEK UMESHWAR SHASHIKALA	Data Analyst web application	Conditional	Supporting Papers missing
	16010121163	SAHU ADITI SUDHIR SUKANTI			
	16010121167	SAMBREKAR ADITI NEELESH AMITA			
	16010121173	SAWANT MRUDULA SUSHIL SUJATA			
C11	16010121026	BORADE SAKSHI DILIP DIVYA	Plant leaf disease detection	Conditional	Objectives are not defined. Scope is not clear Clearly define methodology, scope
	16010121034	CHAUHAN SAHIL MANISH KOKILA			
	16010121066	IYER VIGNESH GANGADHARAN VIDYA			
C12	16010121091	KOTIAN AHAAN SUBHASH KOMAL	Generative deep learning for drug discovery	Rejected	Only References are attached NO clearly mentioned objectives NO paper attached, NO model Specification
	16010121104	MALDE SMIT VIMAL TRUPTI			
	16010121211	PALODKAR RUGVED SANDEEP ASHWINI			
C13	16010122809	SHEJWAL SNEHA MAHESH MADHURI	Eyeblink morse code detection	Approved	Scope and objectives are defined properly
	16010122814	FAIZUL ISLAM JAFRUL ISLAM ZAINAB MIRZA.			
C14	16010121057	GHADIA OM NILESH JIGNA	Web application firewall using machine learning	Conditional	Supporting Paper Missing
	16010121060	GOLATKAR AARYAN SANJAY CHANDAN			
	16010121064	HARDIKAR MANAS ABHIJIT PRIYA			
	16010121068	JADHAV SAI RAVINDRA SHUBHANGI			
C15	16010121151	PRABHU SANIA JATIN SMITA	Parkinson's disease detection system	Conditional	Scope of the project needs to be defined Also acquiring dataset will be a challenge, please clarify
	16010121155	RAIKWAR KANISHKA RAVINDRA VAILSHALI			
	16010121188	SHRIVASTAVA NAVYA VINAY DEEPTI			
C16	16010121065	HEMANI RIYA JAINESH SEJAL	Personal Financial Application	Approved	
	16010121070	JAIN DEVESH HANISH CHARU			
	16010121073	JINDAL RITVIK SANJEEV KAVITA			
	16010121177	SHAH HIYAA AMIT RINKU			
C17	16010121176	SHAH DHRUVI YATIN NAMITA	DeV-I : Acomprehensive webapp for women's safety	Approved	Share funcctionlist Add location based services something those might not exist in current systems
	16010221023	Aryaan Saraiya			
	16010221023	Presha Monga			
C18	16010121040	DCOSTA NICOLE STEWART FIONA	Ai Study: Reference Book Summarization	Approved	Submit research papers and proper scope
	16010121121	NAIR SUSHANT MANOJ MAHALAKSHMY			
	16010121200	TAKLE ASMI PARAG SANJANA			
	16010121210	VERMA BHAVYA DAYAL CHAND RATNESH			
C19	16010121117	MULIK VED SANJAY SWATI	Interview Mentor	Approved	Submit scope of the work
	16010121129	PANDEY ANURAG RAJESH PRATIMA			
	16010121145	PILLAI ANANYA JAYACHANDRAN JYOTHI			

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C20	16010121076	JOSHI SHREENAND UDAY KANCHAN	Road Sense AI	Conditional	Did not the the application and objective
	16010121079	KAMDAR ANARVA AJAY NUTAN			
	16010121080	KARKERA ANISH MOHAN SUNITHA			
	16010121089	KHURANA SHREY HEMANT VARTIKA			
C21	16010121006	ANWARE ALFIYA MUNAWWAR FARZANA	Digital marketing strategies using AI	Conditional	Can be accepted based on recent papers\
	16010121011	BAMNE AZHAR NADEEM MAHEJABEEN			
	16010121090	KOTHAWADE MANASI KAILAS KARUNA			
C22	16010121018	BHANUSHALI SHASHANK RAMESH JAYA	Chatboat for Mental health issues	Rejected	Clash with C43 changes in topic and supporting refences needed to be attached more technical papers
	16010121106	MEHTA ARYAN DIPESH DEEPALI			
	16010121113	MITRA RAUNAK TIRTHANKAR RONITA			
	16010121119	NAGARKAR SAHIL PRASAD AASAVARI			
C23	16010121170	SARKAR ABHISHEK AMIT MADHU	DriveX-Autonomous driving simulation	Approved	Check whether the scope of the work will complete with timeline objectives are proper
	16010121197	SONI VATSAL DIPESH RASHMI			
	16010121198	SRIVASTAVA RAGHAV VIVEK VARTIKA			
	16010121212	VORA RUTVA ASHWIN PRITI			
C24	16010121033	CHAUDHARI NUPUR MILIND JYOTI	Media Streaming website using machine learning	Conditional	Reference papers if any, add check the feasibility w.r.t. to objective
	16010121036	CHOUDHARI ANAYA MANDAR NAMITA			
	16010121058	GHOLAP ARNAV ANAND MONALI			
C25	16010121110	MHATRE AATMAJ KAUSTUBH MANASWINEE	Video motion amplification and vibration analysis	Approved	Objectives are not defined properly References are missing
	16010122812	VASA KAVYA KAVIN SHEFALI			
	16010221060	NAGVEKAR ADVAIT VILAS MANISHA			
C26	16010121133	PAREKH RAHEEL HITESH BHAVNA	Sign Language, Text to speech system	Conditional	Similar projects done in past Provide detailed problem statement and objectives Clarify the scope of project
	16010121134	PARIKH ADITYA SANDEEP PURVI			
C27	16010121190	SINGH AGAM HARNEET AMARPREET	Smart Mirror		
	16010122823	HAJU WASIF BILAL FARZANA			
	16010122828	CHIDURALA RISHABH BABU RAVI KUMAR SUNITA			
	16010122829	MISHRA YUVRAJ RAKESH KUMAR PUNITA			
C28	16010122805	MOGHUL SALMAN SALIM SHAMIRA	Smart Video Door Bell	Conditional	Noverty factor is missing More recent research papers to be added Security features proposed not upto mark, needs enhancement
	16010422801(IT)	Moksh Mehta (IT)			
C29	16010121150	PRABHU HARSH RAMDAS SANGEETA	Personalised Treanding Bot	Rejected	Scope of project to be defined basedon recent papers modification required
	16010122802	GANGURDE SANMIT SANTOSH SMITA			
	16010122810	SONI DEV PARESH JIGNA			
	16010122813	VEDPATHAK ATHARVA SUBODH VRINDA			

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C30	16010121087	KHAROTE ADITYA ABHIJIT PRADNYA	AI Driven Text based model that develops Modifies Music And Melodies		
	16010121107	MERCHANT YASH PIYUSH KALPANA			
	16010121118	MUNDHE ATHARV CHARUDATT			
C31	16010121132	PARAKKAL REEMA HARIDAS DEEPA	EngEase : Learning platform for Engieering Learning and career guidance	Conditional	Should stress on AI else it appears a s a web development project Paper idea is research oriented which is not really clear
	16010121143	PAWAR AAYUSHI PRASHANT GAYATRI			
	16010121144	PAWAR NIKITA UMESH MADHAVI			
	16010421128	OM DESAI (IT)			
C32	16010121007	ARRA ALEKYA	Image Colorizer application using Text Prompt guidance	Rejected	As per objectives no detaile ddocumentation is provided Model is alos not specified NO papers attached with this
	16010121095	KULKARNI ATHARVA AVINASH SONALI			
	16010121096	KULKARNI KEDAR MADHAV MANJUSHA			
	16010121141	PATIL HIMANSHU RAJENDRA PREETI			
C33	16010121172	SAVLA DEV BHARAT REENA	Smart Door Bell using IOT		
	16010121183	SHAH VIDHI BHARAT JIGANSA			
	16010121186	SHARMA CHIRAG SANDIP SAROJ			
	16010121192	SINGH VEDANTIKA AJITKUMAR SAVITA			
C34	16010121099	KUNDU SHIWANI	Heat Speech Detection	Approved	Need to specofy particular model ML/DL Need to selecte proper datain the form of text/ image/ video
	16010121115	MOHANTY DIBYANI SAROJ RUPASHREE			
	16010121147	PILLAI AVNEESH JAYACHANDRAN JYOTHI			
C35	16010121168	SANCHALA VATSAL JAYESH NEETA	Days Offramp / Days Finance / Days Offramp Bot		
C36	16010121029	CARNAC NEIL KERSHASP JENIFER	A platform for college to create Internship Opportunities, Coding practices, AI based	Rejected	Topic is needed to be checked again objectives not clearly stated Paper or any base is not attached with this Methodology not specified
	16010121032	CHATURVEDI KUNAL NEERAJ MANISHA			
	16010121003	AGRAWAL RAJ MINESH KAVITA			
	16010221038(ETRX)	Eshan Triwedi (ETRX)			
C37	16010120095	POTE RISHABH RAJESH PRAGATI	Position Tracking for Shooters	Conditional	Submit scope specifying additional feature added after TY mini project
	16010122804	MACHALE RUCHITA DATTATRAY VARSHA			
	16010123701	CHAUHAN RISHU PRADEEP ARCHANA			
	16010122827	KADAM TANAYA VILAS MANASI			
C38	16010121004	JAIN MEET MANISH SAPNA	Brain Computer Interface with EEG Sensors	Conditional	Problem definition scope and references are missing Approach/ methodology/technology/ algorithm missing kindly resubmit after inclusion of above
	16010121030	CHANDANE ATHARV MADHAV SUNANDA			
	16010121056	GARG ISHITA RAJEEV POOJA			
	16010121061	GOSWAMI ANUSHA RAJDEEP RUMI			
C39	16010121138	PATEL MADHAV MAHESH UMA	Fitness Tracker using Machine Learning		
	16010121159	RAO SHIVANI GURUPRASAD KAVITA			

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	16010121216	YADAV VIRAJ SUNIL SUNAINA	Machine Learning Techniques		
	16010421006(IT)	Krishna Batheja (IT)			
C40	16010121100	LALITH SHUBRAJA NIRUPAMA	Smart shop Navigation: AI Powered Shopping Assistant	Conditional	Supporting papermissing More Clarity needed
	16010121108	MERCHANT ZAIDALI RIYAZ ZEENAT			
	16010121149	POOJARY YAKSHIT YASHODHAR CHITRAKALA			
C41	16010121081	KARNAD SHIVOM ASHISH VISHAKA	AI Driven Clasrrom Assesment Sysytem	Approved	Objectives should be refined properly- whether web app or mobile app what will be developed? For the quality of questions will there be any mapping with respect to bloom's
	16010121194	SINHA UDITI SANJIT RAMOLA			
	16010121218	GUPTA CHHAVI AJAY ANUPAMA			
	16010421011(IT)	Tanishi Chakravarty (IT)			
C42	16010121042	DESAI ATHARVA PRAMOD ANUPAMA	React UI component generator	Approved	
	16010121062	GUNDECHA DHRUV MADHUR VINAYA			
	16010121112	MISHRA KARTIKEYA VIJAYKUMAR VANDANA			
	16010421038(IT)	Tanay Patva (IT)			
C43	16010121001	KEHARIA PRIYAL KAMLESH PALAK KEHARIA	AI Based Mental Health Chatbot using NLP	Rejected	Clash with C22 need to brief on research paper moretehncial paper is to be added show how the topic is different from the other group
	16010121002	AGARWAL RASHIKA MANOJ ANNAPURNA			
	16010121024	CHAVAN ATHARVA VYENKAT ANJALI			
	16010121038	SARNAIK RUSHIEL ANNAND DEVYANI			
C44	16010121136	PARMAR AAYUSHI MEHUL GEETA	Psychosoma - VR Based Puzzel Game		
	16010122806	MOTTA RAJ AMIT VISHAKHA			
	16010122815	SHETH ARYAN DIPESH DEEPIKA			
C45	16010121084	KHANDARE AYUSH AMOL DIPTI	Medical Disease Prediction Application	Rejected	Clas with C6 Refer some more papers collect some relevant medical datawhich caan include 1. Electronic Helath record, 2. Genetic Data, 3. Patient demographics, 4. Life style factors
	16010121092	KULKARNI AADITYA ANIL APARNA			
	16010121094	KULKARNI ARYA ATUL POORNIMA			
	16010121111	MISHRA ADITYA NAVEENESH NITU			
C46	16010121179	SHAH KEVAL HIREN DARSHANA	AgriGen : Intielligent Expert System for sustainable agriculture		
	16010121185	SHAIKH SARFARAZ MANSOOR AHMED FIRDOUS			
	16010121201	TAMBE ATHARVA CHETAN SEEMA			
	16010121202	TANK KEVIN BHARAT MEENA			
C47	16010121014	BHAMBRA GIRIK SINGH INDERPAL SINGH AMRITA	Finance Services Website		
	16010121015	BHAMBRA RANAK SINGH INDERPAL SINGH AMRITA			
	16010121021	BHILARE TANISH SACHIN RIYA			
	16010121067	JADHAV NIRANJAN VISHWAS ASMITA			
	16010121152	PUNDLIK TEJAS GIRISH KIRTI			

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C48	16010121156	RAJUSTH PRIYANSH RAKESH SUNITA	Hawk eye : Navigation aid for Visually Impared people		
	16010121187	SHIDHAYE KEDAR MAYURESH SNEHAL			
	16010121199	TA ANIRUDHA ARUNENDU MOUMITA			
C49	16010121043	DESHMUKH VISHRUT TUSHAR VAISHALI	Education aid : AI Assistant	Conditional	Paper Submitted does specify detail propose dwork More clarity is needed What is target group, Age group, Subject etc. How will you validate results
	16010121051	GALA MEET HEMANT PHENI			
	16010121120	NAIR MILIND SANTOSH NISHA			
	16010321009 (EXTC)	Sammod Date (EXTC)			
C50	16010121083	KHANDALEKAR ISHA NITIN SHRADDHA	MediPal : AI Health assistant & Wellness organizer	Conditional	Objective should be refined and supported by research papers Overlapping with previous year's projects should be checked and removed timeline chart is missing
	16010121101	LEWIS RYLAN NATHAN MELWYN SONIA			
	16010121116	MOTIWALA MUSTAFA ALIASGAR FATEMA			
	16010121166	SAKSENA SAHIL SALIL SHEHNAAZ			
C51	16010122816	DURGVALE ATHARVA MADHUKAR MOHINI	Deap Fake Video Creation	Rejected	Project title is not having clarity Objectives and scope is not written
	16010122819	WALKE OM DATTARAM DIVYA			
	16010122820	KODIAL PRATHAM PRABHAV LEENA			
	16010122825	DEOKAR NIKHIL NIVRUTTI VANITA			
C52	16010121223	BAKSHI ASHMIT MANOJ SANGEETA	AI Based music recommendation system	Conditional	No Paper More Clarity needed Same could be implementred using Gen AI
	16010121224	SHIVANSH GAUTAM			
C53	16010121214	WAKHLE YASHA DHANANJAY SHILPA	AI powerred resume screening and ranking for college placement portal		
	16010121221	ARAVINDAN VARRSHINIE ARAVINDAN SUNITHA			
	16010121222	RAMAN SIDDHI ANAND SONALI			
	16010121225	BHAT SHIVESH DILJEET NEETA			
C54	16010121128	PANCHOLI PARTH SANKETBHAI KAVITA	Consolidated financial platform which allow users to strategies their financial investment	Conditional	NO supplementary papers Give more details of the proposed work
	16010121137	PARMAR ARYAN MANISH NISHA			
	16010121139	PATEL UJJAWAL DEEPAK RACHANA			
	16010121226	GUPTA ABHISHEK ASHWANI MONIKA			
C55	16010121017	BHANSALI VIRAJ SATEJ SANGEETA	Stock market prediction and portfolio managemant using machine learning		
	16010121020	THAKUR AADIT SANDEEP MANISHA			
	16010121028	PATIL ADITYA DEEPAK MANISHA			
C56	16010121088	KHETAN MOHAK MAHESH ARCHANA	Fine-Tunning transformers for personalize search and recommendation		
C57	16010121207	VASOWALA YOSHI RIYAZ ISHITA	AI Framework development for solving or beating video games		
	16010422803(IT)	SHETTY ARJUN			

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C58	16010121019	BHARADWAJ ANWESH SIMANCHALA SHAILASHREE	Clinical data management suite		
	16010121075	JOSHI ISHA DEVAL DEEPAL			
	16010122817	RAWAL KRISHA KETAN DIMPLE			
C59	16010121049	DUDDALWAR ATHARVA ASHISH SAPNA	Gesture based system controller	Approved	Improve title with the system for which work is designed Objectives should be point wise
	16010121055	GANDHI SIDHI MANISH SHWETA			
	16010121063	GUPTA DARSHAN DINESH POONAM			
	16010121162	ROY BRISHTI CHINMOY URMI			
C60	16010121023	BHURA_SHLOK_RAJEEV_SHOBHA	Online reputation management		
	16010121085	KHANDOR DEVANSR ARUN RUPAL			
	16010121093	KULKARNI ADITYA NARAHARI ARATI			
	16010121114	MODY KASHVI			
C61	16010121071	JAIN PARAS NAYAN DEEPA	Disease prediction system using machine learning	Rjected	Objectives are not defined Modifications are required
	16010121189	ANKIT SHYAM			
C62	16010121008	AWADE AVANISH PRAKASH DEVAYANI	Modelling and simulation of Quantum Machine learning		
	16010122826	BHOSALE SAKSHI DAYANAND SARIKA			
	16010521030 (MECH)	PREMCHANDANI VISHWAS			
	16010521106 (MECH)	DONGARE VEDANG			