



**ZEAL EDUCATION SOCIETY'S**  
**ZEAL COLLEGE OF ENGINEERING AND RESEARCH**  
**NARHE | PUNE -41 | INDIA**



**Summary Sheet of PBL report academic year 2022-23**

Roll No	Name of Student	Group No	Name of Guide	Title Of PBL
S411002	ADHAV SHUBHAM SHANKAR	G1	Dr. M. G. Unde	Ultra Sensor for Car Parking Using Arduinio on Tinkarcad
S411003	BARMATE PRIT BALKRUSHNA			
S411004	BHATANE PRAMOD NAVNATH			
S411005	BHINGARE OMKAR SURESH			
S411006	BHOSALE TUSHAR ANIL	G2	Dr. Prashant Kumar	Literature survey on energy saving of residenial building
S411007	CHASKAR SUPRIYA SANTOSH			
S411009	CHAVAN SATYAM SURAJ			
S411011	CHOPADE NEHA PRAMOD			
S411012	DESHMUKH SIDDHI PRAMOD	G3	Dr. Devkumar Rai	Thumb or Face recognition door opening
S411013	DHANSE AAVEZ IMTIYAZ			
S411014	DIVATE KRUSHNA MACHINDRA			
S411015	GAIKWAD CHAITANYA DILIP			
S411016	GARKAR SAGAR UTTAM	G4	Mr. Chinmay Deshpande	Fire Alarm System Project by Interfacing Arduino with Temperature & Gas Sensor using TinkerCad
S411017	GHODKE PRIYANKA YASHWANT			
S411018	HALADKAR ADITYA YUVRAJ			
S411019	JADHAV NIKHIL RAJKUMAR			
S411020	JADHAV RUTUJA SHAHADEV	G5	Mr. Chaitanya Deshpande	Free energy from road
S411021	JADHAV VAIBHAV UDAY			
S411023	KABAÐE MANSI NITIN			
S411024	KADAM NIKHIL SHAILESH			
S411025	KALOKHE KAUSTUBH UMESH	G6	Mrs. Snehal Dharme	Laser Circuit
S411026	KANSE KUNAL RAMESH			
S411027	KAZI MOHOSIN SABAB			
S411028	KOLAGE AKASH HANUMANT			
S411029	KULKARNI PRATHAMESH SUDAM	G7	Mrs. Bhagyashri	Human following robot
S411030	KULKARNI SDDHI INDRAJIT			
S411031	KUSHWAHA SURAJKUMAR			



**ZEAL EDUCATION SOCIETY'S**  
**ZEAL COLLEGE OF ENGINEERING AND RESEARCH**  
**NARHE | PUNE -41 | INDIA**



	PRABHUSINGH		Sherkhane	
S411033	MALALE SALONI SAHEBRAO			
S411035	MHASKE VRUSHALI SATTYAWAN	G8	Mr. Sudhir Sawarkar	Laser Security Alarm System
S411036	MORE ADWAIT GANESH			
S411037	NARUTE SAHIL ARUN			
S411038	NIUNGARE PRATIKSHA PANDURANG			
S411039	NIVANGUNE RUTUJA SUNIL			
S411040	PARSHARAM RAJ SHANTARAM	G9	Mrs. Artee Sudke	Hand sanitizer
S411041	PATIL ADITYA DHANAJI			
S411042	PATIL VISHAL HIRALAL			
S411043	PAWAR AKASH DAGDU			
S411044	PAWAR RUTURAJ SHAMRAO			
S411046	PHADKE DHIRAJ ASHOK	G10	Mr. Bushan Kunure	Auto night led light circuit
S411047	POL PRATHAMESH SAMBHAJI			
S411048	RAUT YASH ASHOK			
S411049	SABLE ADITYA PUNDLIK			
S411050	SANAP ANKUSH KAILAS			
S411051	SAYYED MUNNAWAR HAMZA MIYAN	G11	Mr. J. A. Gurav	Electrical Designing of 2 BHK plan using AutoCAD
S411052	SHAIKH AMAN AKBAR HUSAIN			
S411053	SHINDE PRATHAMESH RAJENDRA			
S411054	SHINDE SUJIT DHANANJAY			
S411055	SHINDE VISHAL SANTOSH			
S411056	SHIPANKAR MUKUL KAILAS	G12	Mrs. R J patil	Flappy Bird(game)
S411057	SINGH SHEETAL			
S411058	SOLAPURE SONAM OMPRAKASH			
S411060	SUPEKAR PREETI KAILAS			
S411061	SURYAVANSHI ABHIJEET ASHOK			
S411062	TAKALE SAKSHI PANDURANG	G13	Mrs. Pooja Shastri	DC motor
S411063	TATHE VAISHNAVI SANTOSH			
S411064	UMBARJE NIKITA ANNAPPA			
S411065	UTAGI SHREEYASH SHRISHAIL			
S411066	VEER YUVRAJ MURLIDHAR			
S411067	WAGHMARE NIKITA	G15	Mrs. Aakansha Jain	IR Proximity Sensor



ZEAL EDUCATION SOCIETY'S  
ZEAL COLLEGE OF ENGINEERING AND RESEARCH  
NARHE | PUNE -41 | INDIA



	RAJARHAI			
S411068	WAGHMARE SOHAM SUBHASH	G16	Ms. Nancy Kumari	Water level Indicator
S411069	WALATE ANIKET RAMESHWAR			
S411070	ZINJURKE SAGAR RAJENDRA			

NP  
PBL COORDINATOR

*[Signature]*  
Head of Department  
Department of Electronics  
Zeal College of Engineering, Narhe  
Narhe, Pune - 411041