


Bharati Vidyapeeth's Collge of Engineering For Women ,Pune-43
Electronics &Telecommunication Department

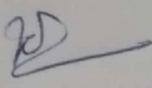
Project list
A.Y. 2018-19

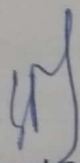
Group no.	Name of the Students	Name of Guide	Title of Project
1	Aditi Thusu	Prof. S.M.Jagdale	Speaker Recognition using Lexical Model
	Samruddhi Bangagle		
	Bhagyashri Rode		
2	Aishwarya Jaiswal	Prof.Dr.S.S.Chorage	Sensorised system for Assistance during child birth
	Anushka Sapre		
	Kiran Betale		
3	Aishwarya Kulkarni	Prof.S.S.Salunkhe	Smart mirror using Raspberry pi
	Gayatri Bhagvat		
	Radhika Bandhichhode		
4	Anagha Mohod	Prof.Dr. S.M.Rajbhoj	Elderly Support System
	Akshara Bahe		
	Jyoti Birajdar		
5	Swati Bavane	Prof. S.A.Itkarkar	Smart electricity building system.
	Ankita Boche		
	Sayali Chougule		
6	Snehal Jadhav	Prof. S.M.Bhilegaokar	Surveillance robot for military application
	Shailaja Biradar		
7	Shubhangi Biradar	Prof.Dr.S.L.Kore	Biochemistry analyzer using wireless technology
	Falguni Kadu		
	Nutan Gadhve		
8	Pooja Dhumal	Prof.Dr.S.L.Kore	Smart grid switching system
	Savita Hake		
	Shivani Jadhav		
9	Priyanaka Chaudhari	Prof.S.V.Shelke	IOT based ingenious cart
	Ankita Honrao		
	Arati Hurdale		
10	Mrunal Gade	Prof.Dr.S.A.Dhole	Imade based food calorie measurment
	Mayuri Gaidhane		
	Pradnya Jadhav		
11	Dhanashree Ghadge	Prof. S.M.Jagdale	Robot for Electric phase detection
	Pallavi Gholap		
	Chaitali Gosavi		
12	Ashwini Indrale	Prof.Dr.S.S.Chorage	Data encryption and decryption using Radio frequency
	Ashwini Jadhav		
	Priyanaka Jashav		
13	Shubhangi Katariya	Prof. K.R.Choudhary	IOT based smart agribot using Raspberry pi
	Divya Kale		
	Supriya Mandge		
14	Shweta Ingale	Prof.Dr.S.M.Rajbhoj	Brain tumor detection and segmentation
	Khushi Singh		
	Rohini Kamble		

15	Aishwarya Kasar	Prof.Dr.S.R.Patil	To design Arduino based dual solar tracking and monitoring system
	Sushmita Kulkarni		
	Snehal Magar		
16	Swapnali Mahadik	Prof.S.A.Itkarkar	Indian currency recognition and verification using image processing
	Sharayu Mahajan		
	Priyanaka Mahale		
17	Pooja Date	Prof.M.S.kasar	Electronic device controlling by hand gesture for deaf and dumb people
	Namrata Ghoplap		
	Divyani Dolas		
18	Sneha Mandhre	Prof.Y.R.Dhumal	Person Identification and Behaviour recognition through handwriting analysis
	Krutika Mohite		
	Sayali Pappal		
19	Sayali Mhaske	Prof.Dr.V.R.Pawar	Automatic wireless health monitoring System
	Neha Rahade		
	Komal Munde		
20	Anagha Meshram	Prof. P.R.Yawle	Online voting system with Adhar card
	Priyanka Mule		
	Ashwini Padule		
21	Pradnya Patil	Prof. V.S.Karambelkar	Person facial expressin detection
	Dhanashree Taware		
	Pooja More		
22	Piyusha Mule	Prof. S.T.Khot	Wireless Fingerprint Attendance System with Report Generation
	Bhagyashree Shirke		
	Aditi Shinde		
23	Ashwini Murge	Prof. V.P.Mulik	Leaf Disease Detection using Image Processing System
	Rupali Rokade		
	Ashwini Tawade		
24	Manjiri Naik	Prof.Dr.V.R.Pawar	Hydroponic farming applying IOT
	Monika Ombale		
	Priyanka Nehete		
25	Shivani Pawar	Prof.R.R.Jain	IOT Based Home Automation
	Sonali Pandya		
	Bhavana Wane		
26	Ashwini Patil	Prof.S.T.Khot	Automatic TOIPO Cleaner
	Snehal Phalke		
	Rutuja Patil		
27	Ummrunisa Tamboli	Prof. R.J.Sapkal	Android APP based water quality monitoring system
	Pooja Wattamwar		
	Rani Waghmode		
28	Seema Patil	Prof.Dr.S.A.Dhole	Microstrip fractal antenna for uwb application
	Poonam Patil		
	Sonam Raichurkar		

29	Priyanka Patil	Prof.A.B.Vitekar	Android Based Controlled Smart Light strip using Bluetooth
	Nikita Pawar		
	Rajani Prasad		
30	Rajeshree Pende	Prof. K.D.Mahajan	Design and control of the Stewart platform robot
	Divya More		
	Payal Raut		
31	Deepali Warkad	Prof.V.V.Gaikwad	IOT Based Real Time Vehicular Emergency System
	Komal Pawar		
	Deepa Ragho		
32	Simran Bhat	Prof.Shamlik R.	Video coding for surveillance
	Shubhangi Patle		
	Tushika Koul		
33	Sneha kumari	Prof.Dr.S.R.Patil	Voice controlled lift mechanism for handicapped people
	Swati kumari		
	Akshata Thorawade		
34	Bhagyshree Suryavanshi	Prof.A.P.Yadav	Sending Email by using MSP430 and ESP8266 on fire detection and Fire control
	Aarti Tamhane		
	Komal Tarate		
35	Aishwarya shinde	Prof.K.R.Choudhary	Plastic Sorting By using Infra Red Sensor
	Shital Shinde		
	Shruti Sawant		
36	Shanmuga priya	Prof.S.S.Salunkhe	Wearable Autonomous Device Providing Personal Assistance to Alzheimer Patients Using the
	Salika Shalu		
	Trupti Padole		
37	Pragati Akhade	Prof. M.S.Kasar	DTMF based vehicle security system
	Aishwarya Latkar		
	Kshitija Kulkarni		


Project Co_coordinator
 Prof. S.S.Salunkhe


Project Coordinator
 Prof.Dr.S.A.Dhole



Head Of Dept
 Prof. Dr.S.R.Patil

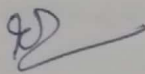
Bharati Vidyapeeth's Collge of Engineering For Women ,Pune-43
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Project list
A.Y. 2019-20


Group No	Name of Students	Project Title	Guide Name
1	Palak Agrawal	Soldiers health monitoring and tracking system based on IoT	Prof.K.R.Chaudhary
	Akanksha Bhagat		
	Snehal Jadhav		
2	Renuka Deolalikar	Automatic detection of accretion of glaucoma eye disease	Prof.S.M.Rajbhoj
	Manasi Dharurkar		
	Kajal Dhobale		
3	Sujata Bodake	Face recognition and voice control based lift mechanism	Prof.Dr.S.R.Patil
	Riddhi Chinchwade		
	Sanyukta Gadhave		
4	Megha Andhare	Circularly polarized loop antenna	Prof.S.M.Bhilegaokar
	Prajakta Auti		
	Savita Chavan		
5	Aiman Attar	Lung cancer detection using digital image processing on CT scan images	Prof.Dr.S.A.Dhole
	Dnyaneshwari Dixit		
	Yogita Jadhav		
6	Madhura Kadao	Video processing on vehicle front view camera	Prof.Dr.S.L.Kore
	Aboli Kale		
	Kshitija Khandale		
7	Shamali Khandekar	Voice controlled hot and cold water dispenser	Prof.Dr.S.L.Kore
	Prachi Landge		
	Minakshi Mali		
8	Arya Chavan	IoT based energy conservation for AC using smart remote control	Prof.Dr.Vijaya Pawar
	Bhakti Cheke		
	Tejaswini Gandhal		
9	Neha Kagliwal	Weather monitoring system using AWS IoT	Prof.Vitekar A.B
	Ashlesha Kakade		
	Rupali Makode		
10	Sayali Baldota	Design of a dual band patch antenna with enhanced bandwidth on modified ground plane	Prof.K.D.Mahajan
	Shraddha Jangam		
	Vishakha Kodag		
11	Kalpna Kudale	IoT based smart water heating system	Prof.A.P.Yadav
	Priti Kudande		
12	Manjusha Gaykee	Ultrasonic stick for completely blind people	Prof.S.S.Salunkhe
	Rani Gope		
	Pooja Kotwal		
13	Rasika Gujar	E-highway	Prof.S.M.Jagdale
	Aishwarya Gupte		
	Kaveri Jamane		

14	Sonali Koli	Medical image De-noising schemes using wavelet transform with fixed from thresholding	Prof.V.S.Karambelkar
	Shital Kore		
	Dimpal		
15	Madhura Atkale	Wall climbing rover	Prof.S.V.Shelke
	Sheshadri Jamnik		
	Vaishnavi Kadwade		
16	Asmita Bhalsing	Handwriting analysis for stress and parkinsons disease detection: Current status and future direction	Prof.Y.R.Dhumal
	Diksha Dongare		
	Shradha Iskande		
17	Chaitali Chavan	Vehicle security with smart helmet	Prof.R.R.Jain
	Shriya Chavan		
	Sonali Jadhav		
20	Ragini Chavan	To design and develop an IOT based smart garden for generation of	Prof.Dr.V.R.Pawar
	Pratiksha Gaikwad		
22	Mansi Rawat	Smart Kitchen with Inventory Management	Prof. R.J. Sapkal
	Shital Martande		
	Tejashree Mule		
23	Raksha Shetty	Conversion of mechanical movements into electricity using	Prof.S.T.Khot
	Samrudhi Molawade		
24	Dipti Naikwadi	Invasion blood glucose monitoring system by using microstrip	Prof. Dr. S.S. Chorage
	Ankita More		
	Priyanka Tapsale		
25	Varsha Raut	VLSI based low power digital FIR filter	Prof. S.M. Jagdale
	Pallavi Sonawate		
	Sangita Nande		
26	Prajakta Navale	Optical sensor for non-invasive blood glucose monitoring	Prof. Dr. S.S. Chorage
	Vaishnavi Singadkar		
	Akanksha Wagh		
27	Nelwade Anuradha	Arduino based solar tracking and monitoring system by using wiper mechanism	Dr. S.R. Patil
	Owandkar Sneha		
	Rachatte Poonam		
29	Shubhangi More	Gold detection using DIP	Prof. S.A. Itkarkar
	Pragati Priya		
	Nisha Pal		
30	Rutuja Mane	Fire detection based on video processing	Prof. R.M. Shamalik
	Pratiksha Parthe		
	Rajashree Patil		
31	Prajakta Shewate	LI-Fi communication for transmission	Prof. S.M. Bhilegoankar
	Tejashree Rasal		
	Richa Priya		
32	Snehal Tilekar	Efficient classroom attendance auto management system based on deep	Prof.M.S.Kasar
	Anjusha Tope		
33	Monika Shendkar	Quadcopter for persticide irrigation	Prof. Mulik
	Kalyani More		
	Ashwini Varude		

34	Shivani Sharma	Saline level monitoring system using IoT	Prof. K.R. Choudhary
	Shweta Shukla		
	Pooja Pankar		
35	Anita Wadewale	Identification and Detection of skin diseases using color model	Prof. S.T. Khot
	Pratiksha Pathak		
	Ruchika Shiwarkar		
36	Anuja Raut	Obstacle detection for blind people using image processing	Prof. S.A. Dhole
	Siddhi Sawant		
	Dhanashree Sarade		
37	Aakanksha Rudrawar	Classification and detection of plant leaf disease	Prof. P.R. Yawle
	Kalyani Pawar		
38	P Lakshmi Srujana	Health monitoring system using IoT	Prof.M.S.Kasar
	Uzma Sayyed		
40	Pallavi Bidwe	Fruit disease detection using image processing	Prof.V.S.Karambelkar
	Pratibha Dhavle		
	Supriya Chavan		
41	Ashwini Belle	Embedded electronic differential system on 2 BDC motor drives for electric vehicle speed control	Prof.V.P.Mulik
	Aishwarya Bhandare		
	Radhika Aagade		
42	Amruta Khutwad	IoT based solar tracking system for home automations	Prof.R.R.Jain
	Shivani Dalvi		
	Ragini Mahajan		


Project Co_coordinator
 Prof. S.S.Salunkhe


Project Coordinator
 Prof.Dr.S.A.Dhole



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 Prof. Dr.S.R.Patil


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Project list
A.Y. 2020-21

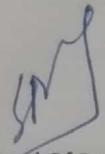
Group No	Name of Students	Project Title	Name of Guide
1	M.SINDHU	GRENADE LOBBING ROBOT	SUMATI MANOJ JAGDALE
	KUSANGWAR VISHVALI NAMDEV		
	MANDKE ANKITA DHANANJAY		
2	GAIKWAD RUTUJA LAXMAN	ADVANCE TECHNIQUE ON TRAFFIC CONTROL SYSTEM USING IMAGE PROCESSING	P.R.YAWLE
	JANAWADE GAURI SADASHIV		
	KHADKE MAYURI VINOD		
3	Sujata Narendra Lodha	SMART FLOOR CLEANING ROBOT	S.L.KORE
	Purva Vijay Mahadik		
	Reena Kumari		
4	Prabha Adsul	BIGMART SALES PREDICTION SYSTEM USING MACHINE LEARNING	Prof. Dr. S. M. Rajbhoj
	Pranita Dharmadhiakri		
	Aaditi Gawande		
5	Alisha Krishna Bhiwgade	AUTOMATIC STREETLIGHT SYSTEM	prof.S.A.Itkarkar
	Priyanka Dilip Bobade		
	Dhanshree Narendra Borole		
6	Anita Kumari	Automatic Hand Sanitizer & Contactless Temperature Screening along with Mask Detection	Dr. Sandip Raosaheb patil
	Pragati Laxman Kamthe		
	Vaishnavi Chorge		
7	Mrunali Ashok Deogade	power generation for railway station using advanced footstep mechanism	Prof. S.T.Khot
	sakshi manoj alandkar		
	Disha surve		
8	Alka Dyanoba Bade	lot Based Home Automation	SUMATI MANOJ JAGDALE
	Pallavi Gajananrao Badwaik		
	sandhya shivaji lohar		
9	Neha Gurav	RFID based temperature controlled automatic door system	S.L. kore
	Rasika Hingaspure		
	sanchita Jadhav		
10	Samiksha Barbhai	Face Recognition Attendance System	Prof. Dr. S. M. Rajbhoj
	Prajakta Bhame		
	Shweta Chopade		
11	Mayuri Satish Deshmukh	Handwriting Analysis Using Machine Learning	Y.R.Dhumal
	Vinaya Kumbhar		
	Prajakta Mahale		
12	Mariyam khan	Third Eye for Blind Ultrasonic Vibrator and Audio Glove	R.R.JAIN
	Khushboo gupta		
	kalyani bhalerao		
13	JOSHI SHILPA VIJAY	Hand Gesture Recognition Using Open CV	Prof.R.M.Shamalik
	KADAM NEHA NANDKUMAR		
	KALAMBERKAR PRIYANKA VITTHALRAO		
14	Samruddhi Mane Deshmukh	IOT based Door Access Control using Face Recognition	Prof.Mulik A.P
	Kulkarni Namrata Dattatray		
	Kolekar Ankita Dattaram		
15	Pratiksha Kagne	Foot Ulcer Detection For Dibites Patients	Prof. Dr.S.A.Dhole
	Akanksha Hajare		
	Manali Mohite		

16	Divya Bharti	Leaf disease detection using image processing techniques	Prof. Dr.S.A. Dhole
	Krishna Jaiswal		
	Kalpana Kasabe		
17	Sampada Jagtap	Pulse Oximeter	Prof.Dr.V.R.Pawar
	Rajashree Jawalge		
	Priyanka Kamble		
18	Supriya Landge	Medicine distribution robot for corona patients .	Prof. S.A. Itkarkar
	Payal Jadhav		
	Sushmita Dhavase		
19	Deokate Shrushti Satish	Design of Non invasive pulse oximeter based on bluetooth 4.0 BLE	Prof. Dr. S.S Chorage
	Ghule Amruta Navnath		
	Jagatap Viprawa Vivek kumar		
20	Lakshmi B. Khandekar	Disaster Management system	Prof.M.Kasar
	Komal Kadam		
	Lochan gawande		
21	Shreya More	IOT based Smart Water Management System	Prof. K. D. Mahajan
	Madhu Mule		
	Pranali Nanaware		
22	Prachi Mote	Design and implementation of women's safety device using a IoT	Prof.S.S.Salunkhe
	Sayali Pasalkar		
	Darshana Sali		
23	Swaleha Mulla	Arduino based disinfection arm robot	Prof. A .B. Vitekar
	Aishwarya Nagare		
	Sharayu Parakh		
24	Gargi Nigade	Queue management door control system with social distancing and automatic hand sanitizer with GSM	Prof. S J Sapkal
	Sanjivani Naragude		
	Seemam Parate		
25	Pai Gauri Satish	IOT based Smart Cradle System for baby monitoring	Prof.S.V. Shelke
	Simran Songira		
	Sujata Kumari		
26	Menka Rathod	Eye Blink Controlled Virtual keyboard Using Raspberry Pi	Prof. A .Yadav
	Supriya Parse		
	Rucha Varudkar		
27	Deepika Chandrakant Patil	IOT based real time automated vehicular system for human safety.	Prof. S. M. Patil
	Rasika Gajanan Patil		
	Riya Anilkumar Rahangdale		
28	Poonam Pratap Patil	Smart Security System With Face Recognition using Raspberry Pi	Prof. K. R. Chaudhary
	Pallavi Hemant Salunkhe		
	Bhagyashree Rajaram Raut		
29	Shruti Yashwant Patil	Automatic Garbage Collecting and Segregating Robot using Image Processing and Machine Learning	Prof. Dr. S.R.Patil
	Priyanka Bera		
	Priyanka Tripathi		
30	Shivangi Patrike	Soldier health monitoring and health indication system using iot	Prof. V.V.Gaikwad
	Dhanashree Rahinj		
	Nikita Sharma		
31	Rashika	"Intelligent human safety gadget using Arduino	Prof. K.R.Choudhary
	Utkarsha Umbare		
	Achal Yede		
32	Shaikh Tabbsum Mahemud	Anti-theft security system using face recognition	Prof.M.Kasar
	Salunke Sweta Pramod		
	Saindane Varsha HIRAMAN		
33	Raashi shah	Electrobot hand disinfection dispenser	Prof.V.S.karambelkar
	Priyanka Shikdar		
	Anuja Shinde		

34	Surabhi Das	Arduino Based Intelligent Dispensary Box	Prof. S.M. Bhilegaonkar
	Akanksha Takawale		
	Sara Tare		
35	Sakshi Sutar	Mask Disinfecter And Recycler	Prof. S. T. Khot
	Dnyaneshvari Vedpathak		
	Pranoti Yadav		
36	Saloni Veer	Automated Home Care System	Prof. S.S.Chorage
	Bharati Ware		
	Pratiksha Yelgunde		
37	Vishakha Vyas	Sign language recognition for deaf and dumb people	Dr. V. R. Pawar
	Rutuja Wakchaure		
	Srushti Wankhede		
38	Sairabano Qadari	Analysis Of Milk Quality Based On Different Parameters	Prof. S.M. Bhilegaonkar
	Pallavi solanke		
	Amruta patil		
	Vaishanvi Pawar		
39	rameshwri vedpathak	Smart dustbin based on IOT	Pro. S. S. SALUNKe
	Pooja narale		
	Madhuri pawar		
40	SONAL UMAKANT OTARI	ELECTRICITY GENERATION BY USING GRAVITY	Prof. P.R.Yawle
	KIRAN SUGRIV MUNDE		
	NUTAN BABURAW SHINDE		
	Tejaswini Gandhal		
41	Dhanashree Patil	IOT Based Smart AC And DC Combination Switch For Appliances	Prof.V.S.karambelkar
	Jyoti Rathod		
	Sarika Randive		
	Sanskruiti Panchal		
42	BARAVKAR SHRADDHA DHANANJAY	SMART HEALTH MONITORINGSYSTEM FOR COVID-19 USING XBEE	V.P.MULIK
	JADHAV HARSHADA VITTHAL		
	Kodag Vishakha Ankush		
	KAMBLE SHUBHANGI RAJARAM		


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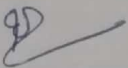
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A.Y. 2021-22

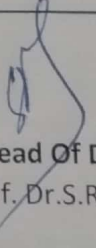
Group No.	Name of Students	Project Title	Internal Guide
1	Samruddhi Sandip Jadhav	Plant disease detection system and pesticide suggestion	Prof.Salunkhe S.S.
	Pooja Kailas Jain		
	Shubhda Ganesh Ghone		
2	sayali kumbhar	Voice Operated Elevator System	Prof. Itkarkar mam
	shital mamadge		
	Yashashri katale		
	swati biradar		
3	Renuka Kher	RFID Tag Array Based Flood Warning System	Prof.Dr. S.S Chorage
	Radha Mali		
	Nikita Alane		
4	Shraddha Akolkar	Diabetic detection by using SVM algorithm	Prof.Dr.Rajbhoj S.M.
	Vrushali Lokhande		
	Pratiksha Amle		
5	Megha Argade	Palm Vein Verification Based Biometric System	Prof .Dr.S.A.Dhole
	Ayushi Savaldekar		
	Vedanti Chinchmalatpure		
6	Anusuiya Parihar	Design & Implement Color Sorting Machine Using Arduino	Prof.A.P.Yadav
	Ishika Bagdiya		
	Deepika Bhukele		
7	Reshma Kamble	Women safety device with GPS tracking and alert using arduino	Prof.Khot.S.T
	Pooja Bamnote		
	Sneha Kathile		
8	Ankam Nisha Shrinivas	SOLAR WIND HYBRID POWER GENERATION SYSTEM	Prof.Dr. S. R. Patil
	Mrinmayi Bhosale		
	Anupriya Kumari		
9	Anushri Badhe	Environment management system by using wireless sensor network by lora	Prof. Mulik V.P.
	Kalyani gadhave		
	sakshi kumbhar		
10	Sonali Ajaykumar Bansode	Smart dustbin with IOT notification	Prof. Itkarkar S.A.
	Vaishnavi Keshav Kale		
	Fatima Jabeen		
11	Dipali Tanaji Gavali	"IOT Based Smart Street Light And Irrigation System With Air Quality Detection"	Prof. Jagdale S.M.
	Pratiksha Subhash Gholap		
	Sujata Sambhajirao Jadhav		
12	Mansi Kulkarni	Agribot(Automation in Farming with IOT)	Prof.Dr.Sampada Dhole
	Aishwarya Mokashi		
	Samruddhi Shukla		
13	Madhura Saurabh Mirikar	Sign Language Recognition using Python and Deep learning methods	Prof. Varsha Gaikwad
	Komal Singh		
	Kalyani Kokate		

14	Aachal Sanjay Dudhbhate	Raspberry pi weather station : monitoring humidity temperature over	Prof.Dr.Rajbhoj S.M.
	Mayuri shivkumar honmale		
	Shivnanda Narayan arikar		
15	Meenal Mahesh kore	IOT based smart irrigation system	Prof.K.R. Chaudhari
	Purva Komajpillewar		
	Neha kokate		
16	Siddhi Dilip Jadhav	Voice based hot - cold water dispenser using Raspberry pi	Prof.Sanjay Bhilegaokar
	Swarada Sameer Mone		
	Krutika Bhise		
17	Rutuja Gathe	Library management system using RFID	Prof. Dr. S. L. Kore
	Dhanashri Hiremath		
	Sakshi Bhingarde		
18	Shahista Tamboli	IOT based Antenna Positioning System	Prof.Sanjay Bhilegaokar
	Kaushiki Bopche		
	Vaishnavi Ukarande		
19	Andhare Megha Laxman	Automated Monitoring and Controlling of Greenhouse	Prof.Khot.S.T
	Pournima Pitamber Dange		
	aishwarya prabhakarrao chitte		
20	Gauri Anil Kadam	Image based Contactless Blood pressure assessment using iPTT	Prof. Dr.S.S. Chorage
	Payal Dnyaneshwar Dhaware		
	Rushika Hatwar		
21	Khushboo Rathi	Smart trolley with automated billing system	Prof.S.S.Salunkhe
	Surbhi Raut		
	Shweta Vetel		
22	Devyani There	Image Caption Generator using Deep Learning	Prof.M.S.Kasar
	Gauri Wadyalkar		
	Artha Taware		
23	Pranjali Patil	Flood detection and Alert System1	Prof. A.P.Yadav
	Dipti Pimparkar		
	Isha salao		
24	Ankita Patil	Credit Card Fraud Detection using Machine learning	Prof.Kalyani Choudhary
	Apurva Patil		
	Anisha Pawar		
25	Saniya Badshah Nadaf	IoT based Real Time automatic irrigation system and precision	Dr.Prof V.R.Pawar
	Priyanka Rajesh Patil		
	Shrutika Sanjay Bhujbal		
26	bhavya sharma	automated waste segregator	Prof. Dr. S.R.Patil
	priyanshi sinha		
	Sakshi raina		
27	Sakshi Wale	Arduino Covid Disinfection Box	Prof.K.D.Mahajan
	Navnita Gone		
	Divya Barule		
28	Aishwarya Somvanshi	Electricity Generation using Piezoelectric Crystal	Prof. V.S.Karambelkar
	Priyanka Sakpal		
	Priyanka Sawale		
	Vaibhavi Musale	Detection and classification	

29	Aiman Pathan	of Brain Tumor using Machine Learning	Prof.A.P.Yadav
	Purva Sadare		
30	Vishakha Waghmare	Automated Billing System	Prof. Dr. S. L. Kore
	Naaz Rampure		
	Pooja Sharma		
31	Pratiksha Deshmukh	Microcontroller Based Smart Gardening System	Prof. Shital Shelke
	Aishwarya Sagat		
	Sarika Shriram		
32	Rutuja Nikam	Machine vision based facial emotion recognition	Prof. P. R. Yawle
	Neha Walunj		
	Vaishnavi tonage		
33	Nimisha sapkal	Blockchain based decentralised platform for trading agricultural products	Prof. Y. R. Dhumal
	Aishwarya Sawant		
	Komal suryawanshi		
34	Shraddha Galve	Person identification with the help of wrist vein biometrics	Prof. R. R. Jain
	Pooja Nagane		
	Rani Shinde		
35	Kalpana Shinde	IOT Based smart locker room with password protection and face detection approach	Prof. S. M. Jagdale
	Nikita Solunke		
	Sucheta Naik		
36	Ruchita Gogawale	3D depth estimation of human actions using deep learning	Prof.R.M.Shamalik
	Janhavi Wankhede		
	Sonam Pawar		
37	Shreya Shinde	Solider Health Monitoring System Using IOT	Prof.A.B.Vitekar
	Vrushali Sidanaik		
	Shreya Sutar		
38	Aditi Pilane	Machine learning based soyabean plant disease identification, detection and	Prof.Dr.V.R.Pawar
	Sonali Palve		
	Shweta Patil		


Project Co_coordinator
Prof. S.S.Salunkhe


Project Coordinator
Prof.Dr.S.A.Dhole



Head Of Dept
Prof. Dr.S.R.Patil


Bharati Vidyapeeth's Collge of Engineering For Women ,Pune-43
Electronics &Telecommunication Department
Student Project Group list
A.Y. 2022-23


GROUP NO.	NAME OF STUDENT	Name of Guide	Project Title
1	Agrawal Vidhi	Prof. Choudhary K.R.	Kidney stone prediction using neural network
	Biradari Vaishnavi		
	Shweta Kalgapure		
2	Radhika Ajabe	Dr.Prof.V.R.Pawar	Machine learning based breast cancer detection
	Srushti Burhade		
	Aachal Jaiswal		
3	Akshata Chavan	Prof.R.R.Jain	Smart Glasses for visually impaired people.
	Pranjal Koli		
	Saloni Konge		
4	Rucha Subhash Bagad	Prof.Dr.S.A.Dhole	Sign boards signal detection and speed control vehicle using image processing with Raspberry pi
	Sonali Pravin Dhage		
	Mrunal Jahagirdar		
5	Amruta Bakare	Prof.S.M.Patil	Smart Voice Controlled Door Locking and LPG Leakage Detector
	Ankita Beldare		
	Neha Chorghe		
6	Bhagyshree Barmade	Prof.Dr.S.M.Rajbhoj	Melanoma Skin Cancer Detection Using Deep Learning
	Snehal Shitole		
	Kanchan Surkutlwar		
7	Jidnyasa Bhoge	Prof.Dr.S.S.Chorage	Smart Traffic Control System
	Poonam Dolare		
	Anisha Gadade		
8	Tanushree Desale	Prof.Dr.S.R.Patil	Stock Market Price Prediction using Machine learning
	Radhika Deshpande		
	Disha Kamthe		
9	Rushika Dharne	Prof.Khot S.T.	Pipe inspection robot with live video streaming and cleaning mechanism
	Jayashree Ghogare		
	Pragati Ghorpade		
10	Divyanshi Mishra	Prof.Dr.S.L.Kore	Fake Currency Detection using Image Processing
	Ishika Bhiogade		
	Diya Jituri		
11	Gajbhar Revati satish	Prof.S.A.Itkarkar	IOT based walking stick for visually Impared
	Aishwarya sunil Hatkar		
	Gauri Kishor Jadhao		
12	Geetanjali Gutte	Prof.S.M.Shamlik	Detection of Glaucoma Eye Disease Using Deep Learning
	Vaishnavi Harne		
	Bhavana Khaire		

13	Srushti Halge	Prof.A.P.Yadav	Fruit disease detection using CNN algorithm
	Shweta Kamble		
	Pranavi Kushire		
14	Janhavi Jadhav	Dr.Prof.V.R.Pawar	Smart power theft detection
	Shreya Jadhav		
	Jayasmita Saha		
15	vaishnavi khulpe	Prof.A.B.Vitekar	Iot base Home management system
	Radha kure		
	Pooja Mule		
16	Pooja Gophane	Prof.V.P.Mulik	IoT Based Floor Cleaning Robot
	Rajnandini Kathare		
	Rutuja Patil		
17	Madhvi Sonone	Prof.S.V.Shelke	Smart hand glove for specially abled people
	Pranali Yeole		
	Vanshika Sable		
18	Janhvi Morey	Prof.Dr.S.L.Kore	Real time Face mask detection System
	Poonam Pise		
	Prajakta Thakare		
19	Muskan Kandhway	Prof.Dr.S.R.Patil	Music recommendation based on face emo Recognition
	Niharika Nikose		
	Adya Pathak		
20	Sfurti Musmade	Prof.Y.R.Dhumal	Personality traits detection from handwriting using deep learning
	Snehal Pawar		
	Tejas Takalkar		
21	Neha Rawat	Prof.K.D.Mahajan	XY Plotter Robo using mXY Board
	Preeti Vishwakarma		
	Bhargavi Wadkar		
22	Arti Pachvadekar	Prof.Dr.S.M.Rajbhoj	Sentiment analysis
	Pranita Patil		
	Rutuja Suryavanshi		
23	Sayali Patil	Prof.S.S.Salunkhe	"IoT based Child tracking and safety System"
	Shrutika Pawar		
	Mitali Waghmode		
24	Supriya Pawar	Prof.S.M.Bhilegaokar	Broadband monopole antenna
	Prajakta Sawale		
	Ashwini Suryawanshi		
25	Arpita Pudale	Prof.Dr.S.M.Jagdale	Fingerprint module with authorized search in cloud computing
	Isha Rathod		
	Sharayu Vidhale		
26	Sakshi Raut	Prof.M.S.Kasar	Modern loan approval prediction system based on machine learning
	Anushka Sarpate		
	Shubhangi Nagthane		
27	Aditi Rokde	Prof.P.R.Yawale	Real time eye blinking for password authentication
	Ruchali Khartad		

28	Rutuja Waghmare	Prof.S.A.Itkarkar	IOT based air and sound pollution monitoring system and rainfall detection
	Shruti Sarode		
	Esha Singh		
29	Aarti Swami	Prof.Dr.S.A.Dhole	Smart attendance system
	Tabbasum Pathan		
	Vaibhavi Waghmode		
30	Bhaghyashri Vannale	Prof.Dr.S.S.Chorage	Wireless Notice Board
	Aakanksha Tawale		
	Komal Todkari		


 Project Co_coordinator
 Prof. S.S.Salunkhe


 Project Coordinator
 Prof.Dr.S.A.Dhole


 Head of Dept
 Prof. Dr. S.R.Patil

Bharati Vidyapeeth's College of Engineering for Women, Pune-43

Dept. of Information Technology

414460: Final Year (B.E.) Project List

A.Y. 2018-19

Gr. No.	Roll No	Name of the Student	Internal Guide(s) name	Guide Email	Project Topic	Domain / Broad Area	Inhouse/ Sponsored Project
1	4301	Afiya Mukhtar Sayyed	Prof. A. V. Kanade	ashwini.kanade@gmail.com	Predication of carrier by analyzing user's browser history, personality traits and academic	Data Mining	NanoStuff
	4310	Darekar Gauri Bhaskar					
	4323	Jaiswal Jayshri Pramod					
	4326	Khandagale Shruti Sunil					
2	4302	Ammulya Ambashth	Prof. N. A. Mulla	nilofar.mulla2006@gmail.com	Leukemia Detection Using Random Forest Classifier	Machine Learning	Inhouse
	4330	Kunjir Prajakta					
	4345	Phule Shreya Hemant					
	4366	Waigude Harshata Dattatraya					
3	4303	Anjankar Sudeshna Sunil	Prof. Dr. D. A. Godse	dipagodse@gmail.com	Android Based Location Reminder Using Geofencing	Android App Development	Inhouse
	4305	Bane Swapnali Anant					
	4318	Ganga Patil					
4	4304	Babli Choudhary	Prof. M. A. Rane	ranemugdha@gmail.com	Smart Cloud Based Healthcare Application using authentication based access	Cloud Security	
	4306	Chaudhari Namrata Shital					
	4311	Davhale Gayatri Ravi					
	4327	Khushboo Purushottam Hedau					
5	4307	Rohini Sudhakar Chaudhari	Prof. S. S. Thite	sandiphthite83@gmail.com	Improving Data Synchronization efficiency using key aggregate	Cloud Security	Inhouse
	4309	Swagata Sunil Dalvi					
	4328	Pratiksha Koli					
6	4308	Dahiwadkar Aditi Ravindra	Prof. A. D. Khairkar	ashkhairkar@gmail.com	Detection and prevention of bot and fake profiles using machine	Machine Learning	Inhouse
	4315	Gaddam Hrutuja Raju					
	4368	Zende Vaibhavi Subodh					
7	4312	Deshmukh Mrunali Manoj	Prof. K. B. Naik	ketakin@gmail.com	Text code plagiarism detection system	Data Mining	Inhouse
	4319	Ghogare Ksmruja Palbhavaji					
	4320	Gunjal Bhakti Ramdas					
	4340	Patil Shital Santosh					
8	4313	Samruddhi Sudhir Dhote	Prof. S. B. Dhuttargi	murgesonali@gmail.com	Bus tracking system using machine learning	Wireless Sensor Network	Inhouse
	4337	Kameshwari Kishor Dalanga					
	4352	Jayshri Vikaram Sasane					
	4367	Rakshanda H. Wandrekar					
9	4372	Neha Kambale	Prof. S. A. Hadke	hadkesecema@gmail.com	Visual Cryptography for secured Authentication for online banking	Security And Image Processing	Inhouse
	4344	Saili Mahadeo Pawar					
	4382	Ritika Thorat					
	4358	Smita Dnyanraj Solunke					

10	4316	Gaikwad Pranjal Yashwant	Prof. S. B. Dhuttargi	murgesonali@gmail.com	Precision Greenhouse Agriculture	Wireless Sensor Network	Inhouse
	4343	Pawar Dimple Deepak					
	4355	Shendkar Prajakta Maruti					
11	4322	Jadhav Mayuri Hindurao	Prof. S. A. Sagar	swati.a.sagar309@gmail.com	Attendance and pay calculation using face recognition, expression geofencing	Wireless Sensor Network	
	4338	Paradkar Gayatri Narendra					
	4339	Pathak Kruti Kiran					
	4348	Rajurkar Ashwini Anil					
12	4324	Jinde Darshana Anant	Prof. M. A. Rane	ranemugdha@gmail.com	Aspect-wise product Quality Evaluation system based on reviews with Aspect	Machine Learning	Kasnet Technologies Pvt.Ltd.
	4325	Kapare Archana Hanumant					
	4333	Malusare Sanjokta Sanjay					
	4353	Saste Mayuri Maruti					
13	4329	Kothawade Ankita Dilip	Prof. A. V. Kanade	ashwini.kanade@gmail.com	Secure Data over cloud using Access Control Scheme	Cloud Security	Inhouse.
	4331	Lawand Pooja Anandrao					
	4349	Rasane Devika Ram					
	4357	Shirgure Shivani Rajendra					
14	4332	Lohokare Shruti Santosh	Prof. S. S. Thite	sandiphthite83@gmail.com	Expert system for Diagnosis Breast Cancer on Histology Images Using Neural	Artificial Neural Network	Inhouse
	4335	Nikam Priyanka Karbhari					
	4363	Patil Vrasna Harichandan					
	4365	Wadkar Bhagyashri Balaso					
15	4334	Megha Raina	Prof. S. A. Sagar	swati.a.sagar309@gmail.com	Authentication system using Cryptographic secure password	Security	Inhouse
	4336	Osheen Bhat					
	4341	Patil Shital Siddheshwar					
16	4361	Sonawane Vaishnavi Vilas	Prof. A. D. Khairkar	ashkhaikar@gmail.com	Extract algorithm, highlighted content and search algorithm using	Machine Learning	Creazione Softwares
	4350	Ritu Balasaheb Powar					
	4347	Priney Mishra					
17	4351	Sanskriti Paliwal	Prof. N. A. Mulla	nilofar.mulla2006@gmail.com	Hadoop Framework Based Financial Fraud Detecation	Hadoop Framework	Vigopa Solutions
	4360	Sonali					
	4362	Sudrik Preeti Subhash					
	4364	Tejasvi Bhat					
18	4370	Kranti Jadhav	Prof. S. A. Hadke	hadkeseema@gmail.com	A Broad Investigation for Diabetes Detection using Machine Learning Techniques	Machine learning	Inhouse
	4371	Akshaya Hotkar					
	4381	Manjushree Shinde					
	4383	Pranjali Patil					
	4380	Sonali Bhalerao					
19	4374	Kajal Thorave	Prof. S. A. Hadke	hadkeseema@gmail.com	Text Classification for Subjective Scoring Using Knearest Neighbors	Data Mining and Machine Learning	Inhouse
	4373	Samruddhi Gadadare					
	4378	Shital Shete					
	4379	Supriya Shinde					

K.B.Naik
Prof. K. B. Naik

Project Coordinator

F. V. Godse
Prof. Dr. D. A. Godse

HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For Women
Phone-411 043

Bharati Vidyapeeth's College of Engineering for Women, Pune - 43.

Department of Information Technology

414468: Final Year B.E. Project List

A.Y. 2019-2020

Gr #	Roll No	Name	Project Topic	Name of the Guide
1	4301	Patil Aishwarya Sanjay	Data Driven Herbs' Product Recommendation Framework	Prof. N. A. Mulla
	4310	Chavhan Shubhangi Sheshrao		
	4312	Chimate Vaishnavi Vishant		
	4313	Chinni Apurva Ashwinikumar		
2	4302	Akhare Mohini Ramdas	Effective Product Marketing through Early Reviews	Dr. K. B. Naik
	4341	Kunjir Prajakta Prakash		
	4371	Shaikh Fareen Mahmood		
	4373	Shinde Monika Rajendra		
3	4303	Akshita Chauhan	Automated Road Traffic Anomaly Detection	Prof. Dr. D. A. Godse
	4306	Vaishnavi Bhutada		
	4324	Priya Ghosh		
	4346	Sampada Nandanwar		
4	4304	Anshika Sinha	Scrutiny Bot: Expedite E-interview	Prof. N. A. Mulla
	4330	Harsha Pariyani		
	4361	Preeti Bhat		
	4366	Roshni Ravindra Rote		
5	4305	Anubha Roy	Find winner team prediction based on Data Analytics and Business Intelligence.	Prof. M. A. Rane
	4362	Priyanka Bhatia		
	4368	Sakshi Pandey		
6	4307	Ojaswi Prashant Borate	Mental disorder detection system using Machine learning	Prof. M. A. Rane
	4328	Gund Shivani Gorakshanath		
	4345	Manikwar Sayali Vikram		
	4348	Nibe Snehal Sanjay		
7	4308	Borate Pooja Rajendra	Cloud based calorie consumption report generation in canteen order system	Dr. K. B. Naik
	4314	Deshmukh Mokshada Sanjay		
	4333	Kopnar Jyoti Rohidas		
	4367	Sonkamble Priyanka Ramesh		
8	4349	Pachpande Dipti Suresh	Smart Queue Management System with Real-Time Queue Tracking using DNN	Prof. S.S. Thite
	4352	Patil Apurva Ramesh		
	4355	Patki Swapnali Nagesh		
9	4311	Chhavi Kumari	Pune Metro Crowd Distribution	Prof. S.S. Thite
	4344	Pallavi Gupta		
	4355	Ritika Tiwary		
	4358	Ruchika Rohilla		
10	4315	Deshmukh Shweta Sanjay	Student Attendance System and Academic Performance Prediction using Machine Learning	Prof. S. A. Hadke
	4345	Pansare Muskan		
	4347	Patil Pratiksha Anandrao		
	4354	Raut Monika Sandeep		

11	4317	Deshmukh Snehal Sahadeo	Anti-theft Car Security System through Face Recognition using GPS and GSM	Prof.S. A. Hadke
	4318	Devade Pranali Vilas		
	4322	Gadhawe Sayali Hanumant		
	4343	Lahamge Gayatri Chandrakant		
12	4320	Dhumal Nikita Sunil	Identity Based Sensitive Information Hiding For Secure Cloud Storage	Prof. S. B. Dhuttargi
	4326			
	4335	Khelge Ankita Satish		
	4336	Khopade Pratiksha Sudhir		
13	4331	Jadhav Kshitija Chandrahas	Colt: The Code Series Game	Prof. S. B. Dhuttargi
	4332	Jagtap Abhilasha Dadasaheb		
	4338	Kolte Tejal Sanjay		
	4340	Kshirsagar Varsha Popat		
14	4333	Janjire Monika Balasaheb	Life Saver- The E-Blood Donation App	Prof. A. V. Kanade
	4334	Joshi Pooja Radhakrishna		
	4381	Varat Varsha Baliram		
15	4331	Aprajita Seth	Automatic Exam Paper Generator	Prof. S. A. Sagar
	4335	Barkha Vasantkumar Laddha		
	4356	Rojiwadia Meera		
	4368	Srishty Sinha		
16	4337	Shweta Malge	Analyzing Current Trends in Technologies and programing language using Machine Learning Algorithm	Prof. S. A. Hadke
	4351	Prachiti Thorat		
	4375	Neha Shinde		
	4374	Nidhi Shinde		
17	4347	Dipali Rajendra Narekhede	Detection of sickle cell disease	Prof. S. A. Sagar
	4357	Shivani Suryakant Pawar		
	4378	Yogita Kailas Sonawale		
18	4369	Sakshi Singh	Machine Learning Model for Stock Market Prediction	Prof. A. V. Kanade
	4376	Shweta Rajoria		
	4382	Veer Pooja Parshuram		
	4383	Wandile Nayan Yashwant		
19	4314	Chaudhari Rohini Sudhakar	The Review of Crowdsourcing by People's Thinking	Prof. S. A. Sagar
	4325	Giri Akshata Rameshgir		
	4327	Gosavi Sonali Subhash		
	4354	Patil Supriya Subhash		
20	4329	Vaishali dattatrya hampalle	AgriGras: Precision Farming for Weed detection and Control	Dr. K. B. Naik
	4322	Sayali fulpagar		
	4359	Poushali guhathakurta		
	4319	Devita Miittal		
21	4370	Pratiksha Sawant	Higher Education Prediction	Prof. S. B. Dhuttargi
	4372	Chaitrali Shinde		
	4377	Balika Somwanshi		
	4323	Simran Gajhbiye		
22	4356	Aishwarya pawar	Summarization Tool for Hotel Review	Ms. A. V. Kanade
	4358	supriya pawar		
	4309	rutuja chavan		

Prof. K. B. Naik
Project Coordinator

Prof. Dr. D. A. Godse

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Information Technology
BV'S College of
Engineering For Women
Pune-411 043

Bharati Vidyapeeth's College of Engineering for Women, Pune - 43.
Department of Information Technology
414460 : FINAL YEAR (B.E.) PROJECT LIST
(B.E. I. T., A.Y. 2020-21)

Gr. No.	PRN	Name of Student	Project Title	Guide	Panel Member(s)	Exam Date & Time
1		Jha Kajal Shyam	Deep learning-based COVID-19 detection from CT Images	Dr.K.A.Malgi	Ms.M.A.Rane	06/05/2021 11:00 AM
		Tripli Rai			Ms.A.V.Kanade	
		Waghmare Anisha Anant				
2		Pooja R Patil	Healthy Diet Recommendation System	Mrs. S. A. Hadke	Mrs. S. B. Dhuttargi	06/05/2021 11:00 AM
		Pradhyankita Bhasme			Mr. S. S. Thite	
		Sharvari Kadam				
		Bhavana Kukadeja				
3		Aditi Raina	Security Mechansim to prevent cyber attacks on Cloud Services	Mr. S. S. Thite	Mrs. S. B. Dhuttargi	06/05/2021 11:20 AM
		Sakshi Borkar			Mrs. S. A. Hadke	
		Poonam Prashant Bhokare				
4		Anjali singh	Determining the Air Quality Index of City for Standard Living using Machine Learning	Mrs. S. B. Dhuttargi	Mrs. S. A. Hadke	06/05/2021 11:40 AM
		Nalage Trupti Gorakshshanath			Mr. S. S. Thite	
		Phadtare Aparna Shivaji				
		Zamre Prerana Parmeshwar				
5		Anushika Pandita	A novel approach to prevent cyber attacks in Industry 4.0	Mr. S. S. Thite	Mrs. S. B. Dhuttargi	06/05/2021 12:00 PM
		Rajshree Balasaheb Ghatkar			Mrs. S. A. Hadke	
		Rutuja Vasant Kamthe				
		Gayatri Mahendra Ravtole				

6	Arti Sampat Bhat	Fake news detection using machine learning NLP algorithm	Mr. K. V. Patil	Ms. S. A. Sagar	07/05/2021	11:00 AM
	Akanksha Ulhas Dhumal			Ms. N. A. Mulla		
	Mrunmay Muralidhar Patil					
	Rutuja Ratnakar Jagtap					
7	Sneha Bagade	Epileptic Seizure Prediction using EEG Dataset	Ms. N. A. Mulla	Ms. S. A. Sagar	07/05/2021	11:20 AM
	Kornal Bhosale			Mr. K. V. Patil		
	Sanskruti Gaikwad					
	Pooja Varghat					
8	Chaitali Bagal	Efficient Clustering for Weather Forecasting using Big Data	Mrs. S. A. Hadke	Mrs. S. B. Dhuttargi	06/05/2021	12:20 PM
	Harshada Ingale			Mr. S. S. Thite		
	Himani Jangale					
	Sneha Shetty					
9	Trupti Banne	Security Management for Transactions and KYC using Blockchain	Mrs. S. B. Dhuttargi	Mrs. S. A. Hadke	06/05/2021	12:40 PM
	Arati Khopade			Mr. S. S. Thite		
	Anjali Kshirsagar					
	Isha Kulkarni					
10	Bhosale Mayuri Purushottam	Seed Sowing Robot	Prof. Dr. D. A. Godse	Ms. S. A. Sagar	06/05/2021	11:00 AM
	Thorat Aditi Adinath			Ms. N. A. Mulla		
	Baige Pratibha Pavan					
11	Priyanka Bodke	Transparency in Government operations through a decentralized ledger, using Blockchain.	Ms. N. A. Mulla	Ms. S. A. Sagar	07/05/2021	11:40 AM
	Pratiksha Ghule			Mr. K. V. Patil		
	Maria Raashid					
	Meenakshi kumari Sinha					

Kamatar
 Dr. K. A. Maigi
 Project Co-ordinator

F. Kamatar
 Prof. Dr. D. A. Godse
 HOD IT
 HEAD OF DEPT.
 Information Technology
 BV'S College of
 Engineering For Women
 Pune-411 043

Bharati Vidyapeeth's College of Engineering for Women, Pune-43
Department of Information Technology
B.E. Project Topic Details
(B.E. I. T., A.Y. 2021-22)

Group No.	Roll No.	Name of the Student	Guide	Reviewer Name	Project Topic	Company Name (if Sponsored)
1	4301	Priya Bhondwe	Prof. Dr. K. A. Malgi	Prof. M. A. Rane	Smart Bus Pass System	
	4339	Anamika Kumari		Prof. A. D. Khairkar		
	4351	Rohini Ithape				
	4357	Sakshi Narlawar				
2	4302	Rutuja Mahesh Dhatpatkar	Prof. N. A. Mulla	Prof. S. A. Sagar	Prediction of Cardiovascular Diseases	
		Priyanka Dhanraj Ade		Prof. K. V. Patil		
	4365	Neha Guruprasad Shagalolu				
		Sayli Mane				
3	4303	Aishwarya Muneshwar	Prof. Dr. K. A. Malgi	Prof. M. A. Rane	E-court application system for E-governance	
	4373	Tulasi Dnyaneshwar More		Prof. A. D. Khairkar		
	4376	Aishwarya Dilip More				
4	4304	Tambe Vaishnavi Anil	Prof. A. D. Khairkar	Prof. Dr. K. A. Malgi	Smart healthcare System Using Machine Learning Algorithms	
	4309	Chillarge Rajeshwari Subhash		Prof. M. A. Rane		
	4313	Garima Srivastav				
	4331	Shitole Sanuja Sanjay				
5	4305	Aayushka Vilas Zunjur	Prof. A. D. Khairkar	Prof. Dr. K. A. Malgi	Real Time Face Mask Detection using Deep Learning with Alert System	
	4310	Sanyukta Sanjayrao Deshmukh		Prof. M. A. Rane		
	4311	Sanskriti Ravindra Dhamale				
	4312	Varsha Haibat Dhope				
6	4306	Bhandurje Vasudha	Prof. Dr. D. A. Godse	Prof. A. V. Kanade	Real time Video processing for Face recognition based Attendance System	Jsm India Infosys Pvt Ltd
	4308	Bodhe Aishwarya Sanjay		Prof. K. V. Patil		
	4315	Hinge Netra Santosh				
	4335	Varpe Tanvi Narendrakumar				
7	4307	Krupali Rajendra Bhoir	Prof. A. V. Kanade	Prof. S. A. Sagar	Student Enquiry Cell Chatbot using NLP and Deep Learning	
	4317	Janhavi Dharmendra Majgè		Prof. K. V. Patil		
	4318	Komalpriya Jha				

8	4314	Vaishnavi Pandurang Harale	Prof. A. V. Kanade	Prof. S. A. Sagar	Smart Resume Recommendation System using Machine Learning	
	4320	Divyangi Sanjay Kolhe		Prof. N. A. Mulla		
	4328	Nisha Laxman Rathod				
	4330	Shrutika Mahesh Shinde				
9	4316	Pranali Pandit Jamdade	Prof. K. V. Patil	Prof. A. V. Kanade	Virtual Mirror – A Hassle Free Approach to the Use of Trial Room using Deep Learning	
	4333	Swamini Deepak Sontakke		Prof. N. A. Mulla		
	4336	Yutika Kiran Vora				
10	4319	Kathy Raina	Prof. Dr. D. A. Godse	Prof. A. V. Kanade	Accelerating Covid-19 Diagnosis and Treatment using Machine Learning	
	4324	Trushna Patil		Prof. K. V. Patil		
	4353	Tanavi Sanjay Kathed				
11	4321	Rutuja Ravindra Konde	Prof. K. V. Patil	Prof. S. A. Sagar	Airfare Price Prediction System	
	4354	Pratiksha Balasaheb Khaire		Prof. N. A. Mulla		
		Rutuja Kishor Somvanshi				
	4367	Prachi Zende				
12	4322	More Janhavi Prabhakar	Prof. S. A. Sagar	Prof. A. V. Kanade	Sign Language recognition using Python and open CV	
	4323	Ogale Chaitrali Ganesh		Prof. N. A. Mulla		
	4332	Goud Sumat Jitendra				
13	4325	Kajol Roopchand Pawar	Prof. A. V. Kanade	Prof. Dr. K. A. Malgi	Implement a de-dupe engine(data chunking, finger printing, in-core cache recovery)	Veritas
	4326	Vrushali Mahesh Phatale		Prof. A. D. Khairkar		
	4327	Ranu Kumari				
14	4329	Gayatri Sawale	Prof. A. D. Khairkar	Prof. Dr. K. A. Malgi	Personality prediction based on user behaviour on the social media platform	
	4334	Swapnali Shipankar				
	4364	Rajashree Shelke				
15	4338	Aher Sanjana Arvind	Prof. S. B. Dhuttargi	Prof. S. A. Hadke	Elite Vehicle Controller: Drunk Driving Detection with Vehicle Ignition Locking using GSM	
	4342	Berad Sakshi Ankush		Prof. S. S. Thite		
	4369	Varpe Divya Maruti				
16	4340	Akshata Rajabhau Bansode	Prof.S.A.Hadke	Prof. S. B. Dhuttargi	System to detect mental stress using machine learning and mobile development	
	4374	Harshita Garge		Prof. S. S. Thite		
		Deepali Bhagwan Dhebe				
		Shaurya Raina				

17	4341	Bhagyashri Janardan Bavkar	Prof. S. B. Dhuttargi	Prof. S. A. Hadke	Secure Quick Vaccine Manager: Smart Scheduler, Tracker and Reminder using Cloud Technology	
	4350	Vaishali Somnath Gawade		Prof. S. S. Thite		
	4370	Kanchan Sanjay Wagh				
18	4343	Anuja Bhosale	Prof. S.A.Hadke	Prof. S. B. Dhuttargi	Detection of phishing websites using machine learning.	JSMINDIA INFOSYS PVT LTD
	4349	Gayatri Gadas		Prof. S. S. Thite		
	4377	Muskan Chavan				
	4379	Neha Pandhare				
19	4344	Apurva Surendra Dahiphalkar	Prof. N. A. Mulla	Prof. S. A. Sagar	Diabetic Retinopathy Detection System	
	4347	Priyanka Dilip Dhsade		Prof. K. V. Patil		
	4348	Priti Ganesh Dhokte				
20	4345	Deore Harshada Hansraj	Prof. S. S. Thite	Prof. S. B. Dhuttargi	Atmanirbhar Bharat App	
	4352	Joshi Sanchita Chandrakant		Prof. S. A. Hadke		
	4355	Koyale Shradha Sanjay				
	4363	Salunkhe Kirti Bajirao				
21	4346	Desai Priyanka Anil	Prof. S. S. Thite	Prof. S. B. Dhuttargi	Bharati Social Classroom	
	4356	Lakhe Manisha Ganesh		Prof. S. A. Hadke		
	4360	Patil Yukta Ravindra				
22	4358	Nikam Utkarsha Sahebrao	Prof. S. A. Sagar	Prof. A. V. Kanade	Contactless Heartbeat Measurement System using image processing	Algorithmic Electronics
	4362	Rohoni Bhimrao Sawant		Prof. N. A. Mulla		
	4366	Shraddha Murlidhar Deshmukh				
	4381	Mansi Devkar				
23	4359	Patil Pranjal Shaligram	Prof. Dr. K. A. Malgi	Prof. A. D. Khairkar	Music Recommendation Using Sentiment Analysis	
	4361	Prachi Chidanand Kaladeep		Prof. M. A. Rane		
	4368	Sudhisha Subodh Zare				
24	43	Anjali Shinde	Prof. S. B. Dhuttargi	Prof. S. A. Hadke	e-Management of Integrated Health Care Facilities	
	4373	Shraddha more		Prof. S. S. Thite		
		Sneha Lakhangave				
	4375	Prajakta Zende				

Kamal
Prof. Dr. Ketaki Malgi
Project Coordinator

F. Kamal
Prof. Dr. D.A. Godse

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Information Technology
BV'S College of
Engineering For Women
Pune-411 043

Bharati Vidyapeeth's College of Engineering for Women, Pune-43
Dept. of Information Technology

Final Year (B.E.) Project List

A.Y.2022-23

Gr. No	Roll No	Name of Student	Title of the Project	Name of Project Guide	Name of Panel Members	Sponsorship Company Name
1		Mansi Suresh Potre	Distributed erasure coded engine using intel SPDK	Prof. M. A. Rane	Prof. A. D. Khairkar	Veritas Software Pvt. Ltd.
		Ishita Pradip Zambare				
		Vaibhavi Deepak Gawas				
		Vaishnavi Baburao Gahin				
2		Chaudhari	Fake Product Identification using Machine Learning	Prof. Dr. D. A. Godse	Prof. S. A. Sagar Prof. A. D. Khairkar	
		Akansha Ajit Patil				
		Aditi Vijay Shinde				
		Shambhavi Rajshekhar Swami				
3		Vaishnavi Rajesh	Sign Language Recognition based on Hand Symbol using Machine Learning	Prof. K. V. Patil	Dr. K. A. Malgi Prof. A. V. Kanade	
		Shraddha Dattatray Lokhande				
		Kshitija Satish Patankar				
		Mrunmayee Deepak Khaire				
4		Ishwari Raju Shelke	Secret Information Transmission using Steganography and Cryptography	Prof. N. A. Mulla	Prof. S. A. Sagar Prof. S. A. Hadke	
		Priti Shinde Umesh				
		Sonakshi Vivek Shende				
		Bhagyashri Pawar				
		Aysha Nadeem Sayyed				
5		Bangar Sakshi Rajesh	TechNet-BVCOEW Community	Prof. M. A. Rane	Prof. S. A. Sagar	
		Gupta Garima Vedprakash				
		Gupta Ishika Mahindra				
		Patange Sakshi Santosh				
6		Bhatt Aachal Anand	Identifying the psychological impact of online games and social media using Artificial Intelligence	Dr. K. A. Malgi	Prof. A. V. Kanade Prof. K. V. Patil	
		Simantini Manojkumar Bhosale				
		Sapana Gonarkar				
		Sayyad Alfija				
7		Andhale	Alert Generation on Detection of Suspicious Activity using Deep Learning	Prof. S. A. Hadke	Prof. S. A. Sagar Prof. N. A. Mulla	
		Aishwarya Siddheshwar Gaikwad				
		Madhavi Vikas Ingale				
		Srushti Dhanaji Mane				
8		Rai Mandira Adesh	Ecommerce Product Review Analysis using NLP and Summarization	Prof. A. V. Kanade	Dr. K. A. Malgi Prof. K. V. Patil	
		Rawas Rutuja Nitin				
		Rutuja Kale				
		Manjiri Kshatriya				
9		Rupali Dakore	Travelling Chatbot using NLP and Speech Recognition	Prof. A. D. Khairkar	Prof. M. A. Rane	
		Sakshi Kolte				
		Pragati Bhakkad				
		Janhavi Patil				

10	Bhakti sawant	Alzheimer's Disease Detection using Machine Learning	Prof. S. A. Sagar	Prof. S. A. Hadke
	Prachi Bhujbal			Prof. N. A. Mulla
	Tejal Modhava			
	Kshitija Nibe			
11	Priyanka Jadhav	Software Defect Prediction using Machine Learning	Prof. S. A. Sagar	Prof. S. A. Hadke
	Komal Patil			Prof. N. A. Mulla
	Sneha Birajdar			
	sanika sarwandy			
12	Pradnya Ghadge	Algo Trading Application	Prof. A. D. Khairkar	Prof. S. A. Sagar
	Grunthali Tulaskar			Prof. A. D. Khairkar
	Rohini Margane			
	Prishita Yadav			
13	Avantika Ladwane	Improving Security and Privacy in Healthcare using Attribute based Encryption	Prof. M. A. Rane	Prof. A. D. Khairkar
	Sharayu Bhandekar			
	Dhaske Suraksha			
	Dipali Ugalmugale			
14	Pooja Dhumal	Skill based Job Recommendation System	Prof. K. V. Patil	Dr. K. A. Malgi
	Mansi Makhi			Prof. A. V. Kanade
	Shruti Mane			
	Urmila Jagdhane			
15	Priti Karanjekar	Speech Sentiment Prediction using Deep Learning	Prof. A. V. Kanade	Dr. K. A. Malgi
	Laxmi Rathod			Prof. K. V. Patil
	Tasneem Shaikh			
	Sanskriti Wankhede			
16	Manali Chavan	Expeditious Smoke and Fire Detection System Using Deep Learning	Prof. A. D. Khairkar	Prof. M. A. Rane
	Sonal Garje			
	Snehal Gavali			
17	Isha Mishra	Brain Tumor Detection and Classification using Deep Learning	Prof. N. A. Mulla	Prof. S. A. Sagar
	Manvi Kamble			Prof. S. A. Hadke
	Prajakta Thorat			
	Shreya Mahajan			
	Dhanashree Vaidya			
18	Shraddha Chaudhari	Crop Recommendation based on Soil Analysis using Machine Learning	Prof. S. A. Hadke	Prof. S. A. Sagar
	Ghadle Rutuja			Prof. N. A. Mulla
	Koradkar Priyanka			
	Laxmi Pawar			
19	Isha Dhanawade	Automatd Video and Audio based stress detection using deep learning	Prof. Dr. D. A. Godse	Prof. M. A. Rane
	Simran Dsouza			Prof. S. A. Sagar
	Aditi Takalkar			
	Vidhi Jain			
20	Sanskriti Patel	Skin Cancer Detection using Deep Learning	Dr. K. A. Malgi	Prof. A. V. Kanade
	Ashwini Bansode			Prof. K. V. Patil
	Manisha Khajure			
	Ghule Akanksha			

Kamal
Dr. K. A. Malgi
Project Coordinator

F. Kamal
Prof. Dr. D. A. Godse
HOD, IT
HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For Women
Pune-411 043

Project List

Sr. No	Project Id	Names of Group Members	Project Title	Domain	Guide Allocated
1	1	Shreya Sahay	Automated Self Monitoring of calorie Estimation on Food	Artificial Intelligence	Prof. D.D.Pukale
2		Himani Thorat			
3		Srushti Tikekar			
4		Shreya Agnihotri			
5	2	Gunjan Kokru	Detection, Identification and Rectification of Banana leaf disease using CNN	Artificial Intelligence	Prof. D.D.Pukale
6		Sanskriti Dhar			
7		Sneha Nadar			
8		Shivangi Singh			
9	3	Pranali Rakshe	Alzheimer Detection	Machine learning	Prof. K.S.Warke
10		Priya Medankar			
11		Aditi Kokil			
12		Krushna Dhole			
13	4	Punam Umare	Apple Fruit disease detection and Classification	Computer Vision(Image Processing)	Prof V.D.Kulkarni
14		Pratiksha Karande			
15		Shruti Gaikwad			
16		Tejal Gawade			
17	5	Megha Peddi	Identifying trends in Technologies and Programming Language using Topic	Data Mining	Prof. S.B.Jadhav
18		Mayuri Shinde			
19		Akshaya Shelke			
20		Apurva Patil			
21	6	Gayatri Sadare	Blood cells Classification using CNN &RNN for disease identification	Artificial Intelligence	Prof. S.A.Deshmukh
22		Vaishnawi Rasane			
23		Gayatri Bhorkar			
24		Swaranjali Raskar			
25	7	Sharayu Suryawanshi	Recommendation System	Artificial Intelligence & Data Mining	Prof. P.D.Kale
26		Rajani Karbhari			
27		Nikita Khandekar			
28		Siddhi Deshpande			
29	8	Priyanka Ghotgalkar	System for fashion outfit composition	Data Mining	Prof. S.P. Kadam
30		Kirti Harke			
31		Neha Hajare			
32		Simran Kawale			
33	9	Mansi Hiwase	Ocular(eye) Disease detection and prevention	Image Processing with Data Mining	Prof. S.A.Pawar
34		Trupti Rajule			
35		Aparna Chopade			
36		Sneha Memane			

37	10	Riya Durge	Diabetes Prediction using DL	Artificial Intelligence	Prof. K.S. Sawant
38		Shubhashree Chimote			
39		Aakanksha Diwedi			
40		Kashmira Dhawale			
41	11	komal bidkar	Blood Bank	Web Technology	Prof. K.S. Warke
42		punam jiwane			
43		mayuri jadhav			
44		prachi ghorpade			
45	12	Hetanshi Chudasama	Predicting crop suitable for particular area	Machine learning	Prof. K.D. Yesugade
46		Aditi Kharde			
47		Ketki Mirashi			
48		Kajal Muley			
49	13	Gauri Dhamale	Integrated Stock with tweets and block by using stand for deparser API	Artificial Intelligence	Prof. N.I. Dalvi
50		Kalyani Sonawane			
51		Anuja Yedle			
52		Sudha Kulkarni			
53	14	Sakshi Bhagat	Scheme Prediction in Banking System	Machine learning	Prof. A.P. Kadam
54		Sampada Jain			
55		Ruchita Mane			
56		Shalvi Jain			
57	15	Rupali bhagat	Smart Traffic Signal	IOT	Prof. J.D. Jadhav
58		sandhya jamdade			
59		preeti sarnaik			
60	16	Trupti Chatale	Automated Energy Saving and Safety System	IOT	Prof. P.D. Kale
61		Alka dubey			
62		Sonali Jadhav			
63		Damini Jadhav			
64	17	Vasudha Naikwadi	Secure Cloud Data Under Key Exposure	IOT	Prof. A.P. Kadam
65		Shruti khedkar			
66		Vaishnavi Pardeshi			
67		Sonali mohite			

Prof. V.D. Kulkarni

Prof. S.B. Jadhav

Prof. D.B. Pukale
HEAD
 Computer Engg. Department
 BV's College of Engineering
 for Women, Pune-411043.

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING FOR WOMEN PUNE -43

DEPARTMENT OF COMPUTER ENGINEERING

PROJECT GROUP LIST 2019-20 SEM I

BE COMPUTER

Group No.	Project Domain	Name of Guide and Sign	Project Title	Name of Student
1	AI/NLP	Prof. Mrs. P. D. Kale	Design and develop machine learning algorithm for prediction for the provided use cases	Palak Rathi
				Sakshi Shanbhag
				Sanyogta Rajput
				Chaitrali Palasdeokar
				Mokshi Pandita
				Maclina Biswas
2	Image processing	Prof. Mrs. K. S. Warke	Digital watermarks for copyright protection by using data mining	Pratibha Singh
				Apurva Kulkarni
				Swarda Joshi
				Asmita Temkar
				Lalita Suryawanshi
				Konde Pratksha
3	AI/ML	Prof. Ms. S. B. Jadhav	Rainfall based crop production identification	Tarase Janhavi
				Karpe Yamini
				kandhare Savita
				Priya Kumari
				Bhate Snehal
				Atmaja Dhunal
4	AI/Data mining	Prof. Mrs. N. I. Dalvi	Pothele detection and message passing system using IoT	Khandekar Shubhangi
				Richa Aware
				Megha Agrawal
				Devka Barhate
				Pooja Chavan
			
5	AI/IOT	Prof. Dr. S. P. Kadann	Dengue epidemics prediction A survey of state of art based on data science processes
			
			
			
			
			
6	Web Technology/Big Data	Prof. Mrs. K. S. Warke	A resume evaluation system based on text mining
			
			
			
			
			

		Securing the data over cloud using steganography in cloud computing	Pooja kashid Gayatri Patil Isha Sangrolkar	Prof. Mrs. K. S. Warke
7	Prof. K. D. Yesugade	Text Summarization and document classification based on probabilistic classifier	Rasika Deshpande Shivani Devgirikar Shruti Rothe Sneha Sultane	Prof. Mrs. A. P. Kadam
8	Prof. Mrs. V. D. Kulkarni	Text Summarization application using text mining on psychometric and aptitude	Naveli Gholap Apeksha Jadhav Ankita Suryawanshi Kimaya Urane	Prof. Mrs. N. I. Dalvi
9	Prof. Mrs. P. D. Kale		Mandovi Jaiswal Vaishnavi Puranik Shraddha Kirtane Payal Bhandari	Prof. Mrs. J. D. Jadhav
10	Prof. D. D. Pukale	Image Aesthetic using deep neural network	Arati Hadke Rutuja Jadhav Akshada Gaikwad Diksha Kale	Prof. Mrs. K. S. Sawant
11	Prof. D. D. Pukale	Effective heart disease prediction using hybrid machine learning techniques.	Neha Yadav Antrika Bachloo Parijat Sharma Aishwarya Gaikwad	Prof. Mrs. S. A. Deshmukh
12	Prof. D. D. Pukale	Community question answering system	Sakshi Singh Kumari Princee Jyoti Ochani Himani Pawar	Prof. Mrs. K. S. Warke
13	Prof. Mrs. V. D. Kulkarni	enforced dynamic access control and traceable group data sharing in cloud	Komal Kumari	
		Classification for		

14	Prof. Mrs. K. S. Sawant	community structure in social media networks	Mrunal Bhavsar Sayali Dhokare Gayatri Zalwar Vaishnavi Pawshche Asawari Bhagwat Shubhada Yelai Swarnali Irkar Priyanka Kornule Stuti Kamble Shalaka Karegaonkar	Prof. D. D. Pukale
15	Prof. Mrs. A. P. Kadam	Face skin disease classification		Prof. Mrs. P. D. Kale
16	Prof. Mrs. J. D. Jadhav	Context based awareness in location	Priya Khatarnol Sweta Warvate Shivani Gogawale Hrituja Mane Snehal Hembade Neha More Vaishnavi Kasane Vaishnavi Pardeshi Shruti Sakale Apurva Patil Kiran Lohkare Yogita Verma Pratiksha Khandare Roshani Sonawane	Prof. K. D. Yesugade
17	Prof. Mrs. A. P. Kadam	Diabetic Retinopathy prediction using Retina		Prof. Mrs. V. D. Kulkarni
18	Prof. Mrs. S. A. Deshmukh	Sign language recognition using machine learning and AI based approach		Prof. Dr. S. P. Kadam
19	Prof. K. D. Yesugade	Intrusion detection and protection system using cyber security		Prof. Mrs. P. D. Kale

Project Co-ordinator



HEAD



Computer Engg. Department
BV's College of Engineering
for Women, Pune-411043.

**BHARATI VIDYAPEETH COLLEGE OF ENGINEERING FOR WOMEN
PUNE -43 DEPARTMENT OF COMPUTER ENGINEERING
Academic Year 2020-21 PROJECT LIST**

Sr. No.	Project ID	Names of Group Members	Project Title
1	1	1.Rutuja Mulay	Social Network of Mental Disorder Detection
		2.Ekta Makhare	
		3.Aarzo Khatri	
		4.Rutuja Gaikwad	
2	2	1. Shweta Chindhe	End-to-End Speech Translation
		2. Shubhangi Gund	
		3. Shivani Dasarwar	
3	3	1.Mansi Jaunjal	Citizen Connect
		2.Asmita Khatate	
		3.Tejasvi Koli	
		4.Samiksha MAhitkar	
4	4	1.Pratiksha Lamje	Detection, Prediction and Solution to Control Air Quality using IOT and ML
		2.Payal Jaiswal	
		3.Shubhangi Birajdar	
5	5	1.Kritika Rai	Turning handwritten document to digitized version
		2.Nandini Malviya	
		3.Khushboo	
		4.Snehal Kadav	
6	6	1. Priyanka Bagal	Breast Cancer detection
		2. Prachi Shukla	
		3. Asawari Dawkhar	
7	7	1. Sonali Shinde	Secure & hassle free voting software based on facial recognition
		2. Suruchi Mishra	
		3. Shruti Yeole	
8	8	1.Rinku Shewale	Authentication by Encrypted Negative System
		2.Jhanvi chaudhari	
		3. Simran Kunkulol	
		4.Mayuri Jadhav	
9	9	1.Mrunal Chimbalkar	Agriculture supply chain management using Blockchain technology
		2.Pradnya Ghuge	
		3.Mohini Umap	
		4. Pradnya Dolthade	
		1.G Kavya	

10	10	2.Ashwini Chitte	E voting system using blockchain technology
		3.Samruddhi Kadam	
		4.Jayshri Gaikwad	
11	11	1.Mrunal Harmalkar	Online voting system using visual cryptogrphy baed on adhar card
		2.Divya Chitode	
		3.Sarita Raktade	
		4.Saloni Chukekar	
12	12	1. Alakananda	Undergraduate employment prediction
		2.Anshita Makode	
		3.Poojakumari Bist	
		4.Avanti Darekar	
13	13	1.Sayali Kedar	On demand valent parking using machine learning
		2.Pranjali Satpute	
		3.Swapnali Satpute	
		4.Shraddha Thorve	
14	14	1. Siddhi Chaukade	Automated car insurance claiming software
		2. Suchitra Khatmode	
		3. Shruti Kumbhar	
15	15	1.Anupama koul	Social network for mental diaorder detection
		2.Shreya kadole	
		3.Snehal Chavan	
		4.Pradnya Mane	
16	16	1.Susmita Pujari	Smart parking system using IoT and Cloud
		2.Ria Sharma	
		3.Fauziya Sayed	
		4.Renuka Wadikar	
17	17	1. Ritika Andhare	Attendance Management system using Computer vision and CNN
		2. Akanksha Baghele	
		3. Ankita Tiwari	
18	18	Divya Khairnar	Prediction of academic performance using Artificial Intelligence new toll for teachers and students
		Mamta Negi	
		Sanjana Nalawade	
		Shreya Patil	
19	19	1.Manisha Dhumal	Multiple account access using simple ATM card
		2.Pooja Kadam	
		3.Madhura Gaikwad	
		4.Shruti Sutar	
20	20	Shristy Kumari	Fraud detection using online software
		Subhu Trivedi	
		Vanshika Shah	

21	21	Mansee Charde	Cashless Transaction using Blockchain
		Karishma Chaughule	
		Deepa Godse	
		Rucha Ghorpade	



Ms. S. B. Jadhav
Project Co-ordinator



Prof. D. D. Pukale
HOD (Computer Engg.)


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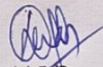
Bharati Vidyapeeths college of engineering for women, Pune
 Computer Engineering Department
 BE Project A.Y. 2021-22

Group ID	Sr. No	Roll No.	Name of student	Project domain	Final Project Title	Sponsorship Details	Guide Name	External Reviewer
1*	1	3214	Prachi Gohel	Machine learning	Online public shaming on social media: Detection, Analysis and mitigation.	In House	Prof. P.D. Kale	Prof. S.B. Jadhav
	2	3271	Vidya Zuluk					
	3	3273	Hensi Thakkar					
2*	4	3203	Shivani Barbate	machine learning	Face mask detection using machine learning	In House	Prof. S.B. Jadhav	Prof. A.P. Kadam
	5	3206	Malleshwari Bhandari					
	6	3207	Vaishnavi bhosale					
	7	3213	Vishwajeeta Gholap					
3*	8	3216	Srushti Jadhav	machine learning	ML- Based Stock & Supply Regulation System	In House	Prof. V.D. Kulkarni	Prof. S.B. Jadhav
	9	3219	Shreya Jamsandekar					
	10	3233	Araju Isak Mulla					
	11	3251	Shraddha Mishra					
4*	12	3202	Pratiksha Prakash Kadam	Artificial Intelligence	3D Brain tumor detection and segmentation from MRI using CNN	In House	Prof. D.D. Pukale	Prof. P.D. Kale
	13	3210	Prachi Desai					
	14	3243	Sakshi Subhash Patel					
	15	3257	Vrushali P Gajare					
5*	16	3205	Nikita Barve	artificial intelligence	covid detection and healthcare system	In House	Prof. S.A. Deshmukh	Prof. D.D. Pukale
	17	3209	Vaishnavi Dasare					
	18	3212	Mrunal Ghodke					
	19	3218	Jahnavi Sharma					
6*	20	3223	Pratiksha Kawale	Machine learning	Liver condition Prediction	In House	Prof. N.I. Dalvi	Prof. S.A. Deshmukh
	21	3224	Manasi Khopade					
	22	3227	Anushka Sawant					
	23	3235	Yashika Palan					
7*	24	3225	Tanushree Kohad	Machine learning	Electricity Theft using XGBoost and OCR	In House	Prof. S.P. Kadam	Prof. P.D. Kale
	25	3228	Snehal Londhe					
	26	3231	Disha mhaske					
	27	3246	Riya satam					

8*	28	3252	Snehal Kamble	Security (Cyber-Security)	Phishing URL detection using SVM algorithm	In House	Prof. A.P. Kadam	Prof. V.D. Kulkarni
	29	3272	Tanishka Narang					
	30	3274	Pallavi Sadavarte					
	31	3276	Shivani Paygude					
9*	32	3244	Dipali Salunke	Machine learning	Prediction of growth in covid pandemic using ML	In House	Prof. S.B. Jadhav	Prof. J.D. Jadhav
	33	3275	Bhakti Devre					
	34	3277	Radhika Tikone					
10*	35	3278	Rajnandini Somawanshi	Cloud Computing	Vehical Rental system using cloud computing	In House	Prof. A.P. Kadam	Prof. K.S. Sawant
	36	3221	Samata Kamble					
	37	3261	Aishwarya Mandave					
	38	3264	Prachi Todkari					
11*	39	3266	Pranoti Wakodkar	Machine learning	Genome sequence classification	In House	Prof. K.S. Warke	Prof. N.I. Dalvi
	40	3226	Sushmita Kulkarni					
	41	3237	Vishakha Patil					
	42	3239	Srushti Pawar					
12*	43	3256	Geeta Thorat	Image Processing	To detect counterfeit Indian Currency	In House	Prof. K.S. Warke	Prof. A.P. Kadam
	44	3222	Renu Kanthi					
	45	3229	Dhirva Makadia					
13*	46	3232	Sakshi Mogarkar	Cloud Computing	Real Time Mobile Detection in prohibited area	In House	Prof. S.P. Kadam	Prof. S.A. Pawar
	47	3238	Pranjali Pawar					
	48	3201	Aastha Sharma					
	49	3204	Anjali Bari					
14*	50	3208	Bhumika Trivedi	Machine learning	Automatic License Plate Recognition	In House	Prof. J.D. Jadhav	Prof. S.P. Kadam
	51	3247	Amruta Shinde					
	52	3220	Swapnali Kaldhone					
	53	3241	Ritika Rai					
	54	3250	Srushti Shitole					
	55	3253	Pratiksha Sutar					

15*	56	3262	Samina Sayyad	Deep Learning	Leaf disease detection using image processing and deep learning	In House	Prof. S.A. Pawar	Prof. D.D. Pukale
	57	3263	Pradnya Thorave					
	58	3268	Sakshi Shedge					
16*	59	3211	Madhavi Gaikwad	Image Processing	Vision Helper	In House	Prof. D.D. Pukale	Prof. K.S Warke
	60	3217	Rutuja Jagtap					
	61	3236	Amisha Patil					
	62	3242	Roshni Patil					
17*	63	3234	Palak Malik	Artificial Intelligence	Human Pose Detection	In House	Prof. P.D. Kale	Prof. V.D. Kulkarni
	64	3245	Tamasa Sarkar					
	65	3249	Shravani Shinde					
	66	3255	Rutuja Tanpure					
18*	67	3240	Arati Ratnaparkhi	Artificial Intelligence	Sentiment Analysis for depression	In House	Prof. V.D. Kulkarni	Prof. K.S Warke
	68	3248	Priyanka Shinde					
	69	3254	Swarada Jalukar					
		3278	Simran Kunkulol					
19*	70	3215	Seema Jadhav	Machine Learning & Deep Learning	Driver Distraction Prediction	In House	Prof. K.S. Sawant	Prof. K.D Yesugade
	71	3258	Gayatri Nilesh Yadav					
	72	3270	Samruddhi Renakale					
		3230	Pratiksha Meshram					
20*	73	3259	Harshada Ankam	Machine Learning	Diabetes Prediction using machine learning	In House	Prof. K.D Yesugade	Prof. S.P.Kadam
	74	3260	Sonal kale					
	75	3265	Anushka Urunkar					
	76	3269	Poonam dede					


project coordinator



HOD


HEAD
Computer Engg. Department
BV's College of Engineering
for Women, Pune-411043.

Bharati Vidyapeeths college of engineering for women, Pune
Computer Engineering Department
A.Y. 2022-23
Project Group List

Project ID.	TE Roll No.	Name of Student	Category	Name of Sponsorer	Project Domain	Title of Project	Name of Guide
1	3236	Sakshi Phatak	Inhouse	NA	Image Processing	Breast Cancer Detection	Prof. D.D. Pakale
	3248	Sukhpreet Kaur					
	3249	Siddhi Thopate					
	3268	Divya Maske					
2	3208	Bipali Gade	Inhouse	NA	Deep Learning/Video Processing	Sign Language Gesture Recognition From Video Sequences	Prof. V.D. Kulkarni
	3259	Sejal Dahake					
	3260	Veena Gayathri					
	3267	Nashia Fatma					
3	3276	Vaishnavi Adsule	Sponsored	Virtusky Pvt. Ltd. Akurdi, Pune	Image and Video Processing	Fall Detection System based on Real Time Pose Estimation	Prof. K.S. Warke
	3277	Rutuja Zagade					
	3278	Vaishnavi Mahajan					
	3282	Onal Chaudhari					
4	3269	Purva Gorave	Sponsored	Bharati Vidyapeeth (Deemed to be University) Dental college and Dept of Prosthodontics, Pune	Deep Learning IP	AI based Dental Implant using radiographic Images	Prof. Dr. S.P. Kadam
	3270	Apurva Bari					
	3283	Rifat Shaikh					
	3272	Poonam Navale					
5	3217	Komal Dudhane	Inhouse	NA	Deep Learning IP	Wild Animal Detection and Identification Using Deep Learning	Prof. D.D. Pakale
	3214	Shreya Dawghat					
	3215	Anushka Deshmukh					
	3216	Sharwari Deshmukh					
6	3227	Kriti Sharma	Inhouse	NA	Natural language Processing	on Curriculum Vitae and Twitter Post using Machine Learning	Prof. P.D. Kale
	3229	Shreya Lodhi					
	3244	Shreya Sahu					
	3205	Snehal Avhad					
7	3275	Pooja Jagtap	Sponsored	Virtusky IT Pvt. Ltd, Akurdi, Pune	Artificial Intelligence and Machine learning	Depression Detection System using Face, Text and Audio using Machine learning	Prof. K.S. Sawant
	3279	Gitanjali Gadakh					
	3280	Pooja Shinde					
	3231	Shruti Nahar					
8	3252	Prachi Wadhavane	Sponsored	KasNet Technologies Pvt. Ltd	Deep Learning	DeepFake detection through Deep learning	Prof. K.S. Warke
	3224	Urnati Jadhav					
	3222	Dhanashri Gurule					
	3255	Rutuja Wankhede					
9	3228	Kshitija Thange	Sponsored	Bharati Vidyapeeth (Deemed to be University) Dental college and Dept of Pedodontics and preventive Dentistry, Pune	Deep Learning IP	Develop a mobile software for engaging children and learn their anxiety level	Prof. S.A. Karande
	3254	Deepali Giri					
	3212	Rutuja Chavan					
	3207	Rupali Bharambe					
10	3230	Akshata Anant Mahadik	Inhouse	NA	Image Processing	Helmet and Number Plate Detection and Recognition Using Machine Learning	Prof. V.D. Kulkarni
	3265	Sanskriti Talwekar					
	3264	Dhanashree Pawar					
	3242	Syed Ziya Fatma					
11	3263	Sakshi Priya	Inhouse	NA	Artificial Intelligence and Machine learning	Predicting application downtime using AI models	Prof. Dr. S.P. Kadam
	3232	Nemanwar Satvika Mane					
	3234	Janhavi Pardeshi					
	3213	Harshada Dandge					
12	3210	Maithilee Chaturbhuj	Inhouse	NA	Deep Learning IP	Detection of Dental Disease using deep learning	Prof. S.A. Pawar
	3204	Anjali Mailapalli					
	3201	Archana Aher					
	3241	Rucha Sathc					
13	3223	Shraddha Idhate	Inhouse	NA	Artificial Intelligence and Machine learning	Weather Forecasting using Machine Learning	Prof. A.P. Kadam
	3221	Poonam Gundale					
	3246	Gauri Sonawane					
	3237	Priya Raut					
14	3206	Vaishnavi Bankar	Inhouse	NA	Security/IoT	Alert generation on detection of suspicious activity	Prof. K.D. Yesugade
	3238	Payal Salunkhe					
	3247	Shreya sonawane					
	3209	Kajol Buktare					
15	3220	Purvaja Gawarshettiwar	Inhouse	NA	Security/IoT	Camera Based Women safety and security system alert using Deep Learning	Prof. S.P. Deshmukh
	3261	Ashita Hirmukhe					
	3262	Samiksha Bode					
	3258	Khushboo Bedwal					
16	3240	Sakshi saner	Inhouse	NA	Artificial Intelligence and Machine learning	Object Detection For Blind People's using machine learning	Prof. K.S. Sawant
	3243	Shelke Tanvi					
	3203	Nikita Ajabe					
	3211	Vedika Chaudhari					
17	3245	Shriya tickoo	Inhouse	NA	Security	Fire detection using live camera	Prof. N. I. Dalvi
	3257	Shruti kasbe					
	3202	Aishwarya Kottapalli					
	3266	Shital Patil					
18	3219	Subasi Gadge	Inhouse	NA	Artificial Intelligence and Machine learning	Prediction Of Stock Prices Using Sophisticated Machine Learning Techniques	Prof. P.D. Kale
	3235	Piyusha Patil					
	3225	Shraddha Kamble					
	3226	Shraddha Konde					
	3271	Divya Ghule	Inhouse		Android and Internet of	Plant species identification	

19	3239	Tejashree sanap	Inhouse	NA	Things	using machine learning	Prof. S.A. Karande
	3218	Kajal Gadekar				EcRD: Edge-cloud	
	3273	Anuradha Birajdar				Computing Framework	
	3253	Rakshanda Borse				for Smart Road Damage	
20	3250	Ankita Tilekar	Inhouse	NA	Cloud Computing	Detection and Warning	Prof. A.P. Kadam
	3256	Sakshi Zine					
21	3274	Ritika Dawkhre	Inhouse	NA	Image Processing	Gesture Recognition	Prof. D.D. Pukale
	3284	Shalmi kamble				based Virtual Mouse	
	3251	Ananya Verma				and Keyboard	


Project Coordinator
Prof. S. A. Karande


HOD
Prof. D. D. Pukale
HEAD

Computer Engg. Department
College of Engineering
for Women, Pune-411045