

MET Bhujbal Knowledge City

Department of Computer Engineering

BE Project Details (2022-23)

Grp No.	Student Name	Project Title	Domain	Software or Hardware Required	Sponsorship Details (If any)	Guide (to be filled by Project Coordinator)
1	Aditya Madhukar Tawar	Machine Learning based multiple disease diagnosis system	Machine Learning in Web Application	Software: Python v3. 10, VS Studio Code, Django	NA	Dr. P. N. Metange
	Dewang Sahebrao Pawar			Hardware: PC(minimum i3 processor, 4 GB Ram, 1 TB HDD/SSD)		
	Tejal Prakash Pathak					
	Rohit Ramesh Dhadi					
2	Kadam Kiran Sunil	road safety and Savage management (Saftey.Arc)	Iot, mobile application, data science	arduino,sensors	NA	Prof.Prashant Rewagad
	Gite Rutuja Kailas			php,javascript		
	Vrushsen Nanasaheb Bansode			c,c++		
	Mansi Bhadane					
3	Kapure Yash Vinod	Online Interview Assesment System	Web	Software: Python v3. 10, VS Studio Code, Django	NA	Dr. P. N. Metange
	Kale Rucha Subhash			Hardware: PC(minimum i3 processor, 4 GB Ram, 1 TB HDD/SSD)		
	Vaidya Isha Rohit					
	Patil Dipak Bhusaheb					
4	Patil Vivek Sanjay	EVENT ORGANIZATION WITH qr PASS and recommendation system	mobile application	AMD Ryzen 3	NA	Mr. V. B. More
	Sonawane Punam Ganesh			VS Code		
	Thorat Shreya Nandu			GrabzIT		
	Patil Gaurav Anil			Flutter/DART		

5	Roshan Dattatray Hyalij	Liveliness Authentication on photo of photo vs Live Photo using Image Processing	ML	Python Language	Nibha Tech Solutions LLP	Ms. V. R. Khandve
	Atharva Abhay Kasodekar			Tkinter Library		
	Siddharth Manohar Oturkar			Intel I5 Processor, 8 GB RAM		
	Ganesh Vitthal Chavan					
6	Wagh Sahil Chandu	Third Eye: Object recognition and Tracking System to assist virtually Impaired people	AI-ML and IOT	raspberry Pi 3	NA	Dr. P. M. Yawalkar
	Shinde Pratik Tanaji			pi camera		
	Wagh Rohit Sanjay			speakers		
	Shinde Mansi Abhir			power source		
7	RAHUL VINAYAK BHUJBAL	Telehealth - Online Healthcare	Full stack web development and artificial intelligence	Xampp, VS Code, Browser	NA	Mr. V. B. More
	SHUBHAM KIRAN KALOGI			4 GB RAM, i3 processor or above		
	ROHIT BHAGWANSINGH MORIYA					
	PRAJWAL ATUL PATIL					
8	Rushikesh Vikas Bhandare	Feature Extraction based Missing Person Search System	Mobile Development, Image Recognition, Web Development	Android Device	NA	Mr. V. D. Dabhade
	Akshaya Jagdish Bhansali			Python, Flutter		
	Pallavi Ravindra Gavali			8 GB RAM, i3 processor or above		
	Ashutosh Madhav Kakad			100 GB + Hard Disk		
9	Sanap Archana Aabaji	Vehicle Accident Prevention Using Eye Blink Alcohol, MEMS and Obstacles Sensor	IOT & Android	Android device	NA	Mr. P.P.Rewagad
	Wagh Rohan Balasaheb			Arduino		

	Saurabh Sudam Chaugule			Android studio		
	Chetan Shivnath Khalse			Esp3, IR MQE		
10	Zodage Abhishek Prakash	Stock Price Predictor and Screener Using Deep Learning	Deep Learning	PyCharm, JupyterNotebook	NA	Mr. P. B. Devre
	Sayed Danish Haneef			Python		
	Pratik More			Streamlit		
	Mali Abhishek Bhagwat					
11	Bidgar Sagar Dada	Biofuel Supply Chain Management	Web	OS windows	NA	Mr. K. C. Kulkarni
	Birari Ishwar Vinaykumar			Editor: vs code		
	Hire Kaustubh Shamrao			Frontend: Reactjs		
	Rokade Aditya Anil			Backend: Node js		
12	Harshvardhan Popat Tambe	Design and Analysis of Duplication Detection for Articles	Machine Learning	Software: VS Code, C# Programming Language	NA	Ms. A. S. Banait
	Anuja Rajendra Bhamare			Hardware: PC(Minimum 4GB Ram, 512 GM Harddisk, Intel i3 Processor)		
	Harshwardhan Prabodhan Pawar					
	Sanket Prakash Patil					
13	Patil Anjali Narendra	Handwritten signature verification using ML and DL	ML AND DL	Intel i3 or more	Nibha Tech Solutions LLP	Mr. A. N. Gharu
	Shah Sumeet Chetan			software: anaconda navigator		
	Borse Yash Balvant			visual studio		
14	Aakanksha barkale	admission process using blockchain	Blockchain	php	NA	Mr. K. C. Kulkarni
	Gayatri Suryawanshi			html,css		
	Ujjwal jejurkar			blockchain		
	Aniruddha Jeughale					

15	More Gaurav Shrawan	Decentralized Supply Chain using Ethereum Blockchain	Blockchain	Software Used: Android Studio, Android Emulator, Windows/Linux/MacOS, Remix IDE	NA	Mr. V. D. Dabhade
	Dighe Onkar Radhakisan			Hardware Used: Intel i3 processor, 8gb RAM, 20GB Hard Disk Space, Integrated Graphics		
	Chaubey Aditya M					
	Borade Archit Prakash					
16	Patil Mrunali Dipak	AI based Self learning platform for English listening	Artificial Intelligence	Intel i3 processor,4 GB ram, 80 GB hard disk or above, windows 7 or above, vs code, python 3.10	NA	Ms. A. S. Banait
	Patil Pranjal Rajendra					
	Aher Akanksha Vinayak					
17	Nikhil Sanjay Kadam	SocietyConnect App: E- Manager for Residential Society	Android development	software used - Android studio	NA	Dr. R. P. Dahake
	Kothawade Varun Sanjay			Hardware used -		
	Niphade Ishwari Pramod			500 GB hard disk,RAM- 8GB		
	Jawanjal Abhipray Dayanand			Intel core i5 processor		
18	Sanket Avinash Nagare	Crowdfunding platform using blockchain technology	Blockchain	software used - vs code, ganache	NA	Mr. R. P. Aher
	Shivam Sandeep Khole			hardware used- 500GB hard disk,		
				RAM - 8GB		
19	Prajval Yogesh Wachpe		Machine learning, mobile application	Windows 7 & above	NA	Ms. S. R. Bedse

	Hrishikesh Kailas Padmar	Realtime human pose estimation using machine learning.		Hdd:- 500 mb/1TB		
	Manoj Sanjay Tiwari			Flutter framework		
	Anurag Tribhuwan			Dart Language		
20	Namrata uttam panpatil	Machine Learning approach for hate speech and offensive language detection for social media	Machine Learning	VS Code, Windows 7 or above, RAM 4 GB or above, Hard disk 150 GB or above, i3 processor or above, Streamlit	NA	Mr. R. P. Aher
	Bante Dashamraj Tarachand					
	Khairnar Tanuja Dadaji					
	Shinde Sakshi Tanaji					
21	Mihir Rajesh Bagade	Ride Sharing Web Application for College Students	Web Development	Softwrae used - Notepad++	NA	Dr. R. P. Dahake
	Sahil Ramrao Pawar			Xampp , Google API		
	Ishwar Malode			Hardware Used- 500 GB HardDisk		
	Tushar nagarale			8 GB RAM		
22	Sonawane Chetan Bapu	Real time Evaluation of Descriptive Answer Using NLP and Machine Learning	Machine learning	vs code	NA	Mr. R. P. Aher
	Kshirsagar Om Shivaji			Hardware Used- 5 GB HardDisk		
	Khairnar Shrutika Shrikant					
	Dighe Omkar Bhausaheb					
23	Sonawane Nayan Gokul	Intrusion Detection and Prevention System	Information Security	P4; 20Gb; 1Gb;	NA	Ms. D. S. Suryawanshi
	Moule Shital Dilip			Python; python IDE		
	Jadhav Shruti Ratan					
	Anam Chunnilal Nagpure					
24	Jore Shreya Santosh	Human Machine Interface Wheelchair for Disabled Person	Internet of Things	Arduino IDE	NA	Ms. D. S. Suryawanshi
	Kamodkar Kunal Nivrutti			Spo2, Pulse-rate, Temperature		

	Khairnar Poonam Sharad			AMR voice		
	Nalawade Sayali Chandrakant			Ultrasonic Sensor		
25	Wankhede Sameer Mohan	Supply Chain Management Systems Using Block Chain	Blockchain	VS Code	NA	Ms. S. R. Bedse
	Waghchoure Rasika Rajesh			Xamp		
	Kandekar Gauri Kailas			Notepad ++		
	Wale Sejal Ravindra					
26	Nikam Ujjwal Bharat	Forgery Image Steganography	Web ,Security	Software used-vs code,	NA	Ms. M. F. Gaikwad
	Ahire Vishal Nimba			Notepad++, Pycharm		
	Tejas Nikam			Hardware used-Hard		
	Saurav Khairnar			Disk 250 GB		
27	Sonawane Tejas Devidas	Privacy-preserving and task matching in crowdsourcing using blockchain	Blockchain	software used-vs code, metamask , hardhat, microsoft edge	NA	Ms. M. V. Shinde
	Sinkar Shwetali Dipak			Hardware: Intel Core i5-8300H CPU @ 2.30GHz, 8Gb Ram,min:500gb hard Disk.		
	Shirsat Sneha Sunil					
28	Patil Kamlesh Vijay	Automated Verification of Documents For KYC Process	Machine learning and Web APIs	VS-Code	NA	Mr. A. S. Kale
	Lone Junaid Fayaz			Any browser		
29	Abhishek Manoj Gavande	Electroniuc health record system with secure attribute based technique using blockchain	Blockchain	Windows 10	NA	Ms. M. V. Shinde
	Aishwarya Shamkant Gawale			XAMPP		

	Pratiksha Eknath Agawane			I3 Processor		
	Vaishnavi Anil Bijalpure			8 GB RAM		
30	Nikhil Ishwar Lohar	Covid-19 Lung Infection Segmentation From CT Images	Image Processing and Web Development	P4, 20Gb storage, 2gb ram,	NA	Ms. M. F. Gaikwad
	Kedar Sudhakar Talegave			Windows 10, Eclipse, xampp, Mysql		
	Pradnya Somnath Thombare					
	Sumeet Jitendra Makhijani					
31	Bhalerao Dnyaneshwar Sharad	"Self Monitoring System to Catch Unauthorised Activity"	Web Application	windows -10	NA	Mr. A. S. Kale
	Shinde Bhushan Aram			XAMP		
	Shinde Anirudha Dinesh			spring boot		
	Ahire Vivek Harishchandra			8GB Ram		
32	Rituja Ashok Ahire	real time object detection and measurement	Machine learning	windows 10	NA	Mr. A. S. Kale
	Rohini balasaheb Deshmukh			8gb Ram		
	amrapali Anand gangurde			hard disk 250gb		
	atharv yuvraj patil			system camera		
33	Sujeet Kumar Singh	Crop Growth prediction based On Environmental factor Using IOT and Machine Learning	IOT and ML	Sensors required	NA	Mr. A. J. Gosawi
	Tanvi Chaudhari			Microcontroller		
	Sakshi Aher			Application Software		
	Harshada Barve			Hard Disk		
34	Ashwini Satish Ghodeswar	Generating Smart E-challan System For Violation Of Traffic Rules	ML & DL	Hardware	NA	Mr. A. J. Gosawi
	Siddhant Vinod Rajput			Software		

	Harshad Ashok Nikam			Application Software		
	Harshal Nivrutti Patil			Google Colab		
35	Mengnar Mansi	AN EARLY WARNING DETECTION SYSTEM OF TERRORISM USING MACHINE LEARNING	MACHINE LEARNING	INTEL I3	NA	Mr. A. J. Gosawi
	Deore Vaishnavi Sachin			8GB RAM		
	Dinde Tejaswini			VSCODE		
	Badgujar Vaishnavi			XAMP		
36	Jadhav Bhushan Gokul	EXTRACT METADATA FROM SCINTIFIC PDF	NATURAL LANGUAGE PROCESSING	PYTHON	NA	Mr. A. S. Chaudhari
	Joshi Vaibhav Rajendra			8GB RAM		
	Kardile Vishal Rambhau			VS CODE		
	Gosavi Shivam Nanagir					
38	Mahale Kajal Kishor	Project Management System	Machine Learning	Frontend : HTML, CSS, BOOTSTRAP	NA	Mr. A. S. Chaudhari
	Jayshri Mahajan			Backend : PHP, MYSQL		
	Bhor Shraddha Ashok			Intel i3, windows 10		
	Rushali Sanap					
39	Mali Rohit Kishor	Home Automation System Using IoT	IoT	Arduino IDE	NA	Mr. S. A. Kahate
	Magar Hrushikesh Nilkanth			ESP32		
	Patil Ivanshu Lalji			Relays		
	Jiremali Pratham Prakash			TTP23 Sensor		
40	Agrawal Rupal Sunil	Smart Crater Detection and Information Sharing using IoT	IoT	ESP32	NA	Mr. A. N. Gharu
	Bhatkar Yukta Dattatray			Ultrasonic Sensor		
	Dalvi Vaishnavi Mahesh			GPS		

				Arduinio IDE		
41	Swapnil Sunil Hogade	user tracking system	web application	vs studio	NA	Mr. S. A. Kahate
	Rahul chrawande			server		
	Areeb Hashsham Ashfaque Ahmed					
42	Patil Ketan Todarmal	Multifunctional Robot Car Arudino UNO and node MCU	IoT	Blynk IOT App	NA	Ms. V. R. Khandve
	Shubham Dyaneshwar Rathod			Sensor Various type		
	Patil Rutik Ravikant			DC Motors		
	walzade Vaishnavi Vilas			2 Micro controller		
43	Shirole Atharv Kishor	Transfer Learning for Gender and Age Prediction	Deep Learning	Live Camera	NA	Mr. P. B. Devre
	Thorat Shraddha Ganesh			Intel i3		
	Bhavar Aditya Satish			Vs code		
	Mindhe Sakshi Vijay			pycharam		
44	Patil Purva Hemant	Black Spot Prediction	AI-ML	andriod	NA	Ms. K. A. Pekhale
	Pallavi Raosaheb Pawar			java		
	Madhuri Shelke			javascript		
45	Amle Amey Vinayak	Smart Hand Glove For Disable People	IOT	Arduino IDE	NA	Ms. S. B. Borse
	Rokade Harshad Raju			ESP32 Microcontroller		
	Vishal Bharat Kadam			Flex sensor		
	Tejas mahale			Motion sensor		
46	Sampada Suresh Shewale	Centralized Access System For College Educators	Web Application	software xamp	NA	Ms. S. B. Borse
	Sakshi Nandu Kamod			hardware 8gb ram		

	Shital Damodar Salve			javascript, css		
	Vaibhav Pravin Karkute			MySQL database, hosting server		
47	Vishal Ishe	Craft list	Web Application	HTML.MYSQL,Python	NS2-infotech	Dr. M. U. Kharat
	Supriya raju Panpatil					
	Shweta Kamble					
	Kalpesh Patil					