

## INSTITUTE OF INFORMATION TECHNOLOGY



ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes

#### **SY PDL-I List 2023-24**

Department of Computer Engineering

Group No.	Title of Project
1	Travel management system
2	Vitalrite
3	Online Movie downloading website
4	E-book Management System
5	Expense Tracker
6	E-Blood Bank
7	eTrack- An Online Attendance Management System
8	Bank Management System
9	Android Attendance Application
10	Photo Studio Website for Free High-Quality Image Gallery
11	Beats Buddy
12	Password Generator
13	Tour Booking Platform
14	Implementation of web scrapping for e-commerce website
15	Journey Junction A Tourism Management Website
16	Pizza ordering system
17	E-Commerce book selling website
18	Property Management System
19	Diabetes prediction using machine learning
20	Employee Management System
21	GitHub Profile Searcher
22	Pet adoption website
23	Face Recognition Attendance

24	Pitcher Pulse
25	Blockchain-Based Crypto currency creation
26	Online Grocery Store
27	Product Listing website
28	Hotel Management System
29	Inventory Management System
30	Expense Tracker
31	Memory game
32	Power BI sales dashboard
33	CGPA calculator
34	Snake Game
35	Employee Task management system
36	Blogging website
37	Travel and Tourism Management
38	Krishi Mitra- Farmers' Beneficirary Platform
39	Educonnect- A tutor service portal
40	College Management System
41	Tic Tac Toe game using python
42	Credit Card Fraud Detection: Insights from an Imbalanced Data
43	Lane Detection System

Subject Incharge:

Dr.A.G.Said
Ms.A.S.Varal
A8/49

HOD

Dr. S.N.Zaware



### AISSMS INSTITUTE OF INFORMATION TECHNOLOGY (IOIT)



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### Department of Computer Engineering

#### **TY BTech**

### Project Development Lab-II List 2024-25 Sem-1

Group No.	Title of Project
1	QR Based Attendance System
2	University Management System
3	E-Commerce Website
4	E-Learning Platform
5	Wanderlust (Villa Booking)
6	Crowd Funding Website
7	Taskmaster (Smart to do app)
8	Apartment Management System
9	Satch(E-Commerce)
10	VitalRite
11	Zerodha Website (Stock exchange)
12	Farm Management System
13	Employee Management System
14	Expense Tracker
15	Beats-Buddy (Music Player)
16	Student Management System
17	Alumni Management System
18	DeepFake Detector Using ML
19	Online voting System
20	Car Rental Management System
21	LawBot



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22	Interactive eLearning Platform
23	Skill Swap
24	Metro Route Mapping
25	Real Time hand Gesture recognition and Control System
26	House Price Prediction System
27	Driver fatigue Detection System
28	Student Attendance System
29	Traffic Symbols Detection System using AIML & Deep Learning
30	Harvestify Crop recommendation System
31	World Energy Consumption: Data Visualization
32	Gambling Website
33	Fraud detection in Financial Transaction
34	Crypto Currency Tracker
35	Blood Connect: Blood Bank management System
36	Smart health Assistant: Al Driven Medical Diagosis and analysis
37	Mental Health Checker
38	Educonnect: Quality Education at Door Step
39	Sell Agro Products and Buy

DR. A.S. Chavan.

Mrs. S. B. Toney.

Signey

HOD

Dr.S.N. Zaware.



# INSTITUTE OF INFORMATION TECHNOLOGY (IDIT)



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#### BE Project List 2024-25

**Department of Computer Engineering** 

Group No.	Title of Project
1	Home-Safe - System using Anomaly Detection in Machine Learning
2	Intelligent Traffic Light Control System Using YOLO
3	Al-Driven Building Detection: Leveraging Deep Learning for Smart Infrastructure
4	AI S/W application planner
5	Cryptographic Algorithm Identification Using AL/ML
6	Deep Learning Approach for Identification of Safe Navigation Routes on The Moo
7	Earthquake Magnitude prediction using Deep Learning
8	Floods and Landslides Prediction Model using ML
9	Multimodal Frame work for Accurate Histo-pathological Cancer detection
10	Resume Analysis using NLP and ATS Algorithm
11	Real Time Fraudulent Call Detection Using NLP with Behavioral Analysis and Keyword Detection
12	Integrated Analytics and Prediction of Heart Disease, Diabetes, and Parkinson's Using Logistic Regression and SVM Models
13	Vaccination Reminder and Tracking System In Rural Areas
14	Image Analysis Application for Tree Enumeration for Forest Land Diversion.
15	Cloudburst Prediction System using AI
16	Job and carrier expert system using AI
17	Generating visuals from words using Deep Learning
18	Real time coding Platform
19	Crowd detection and management
20	Customizable AI Chat-bot
21	Prediction of weather using machine learning
22	Sentiment Analysis of the News Articles and Social Media in Key Domain for Public Perception Insights

23	Supply chain Management using Blockchain
24	Loan application processing using RPA
25	Intelligent Makeup system
26	Inventory management using Block chain
27	Passive CAPTCHA: Al-Driven Bot Detection For Seamless User Experience
28	Women Safety app
29	Al as a Service Platform
30	Health monitoring and disease prediction using structured and unstructured data
31	Enhanced Detection and Management of PCOS through Deep Learning
32	Event Ticket Management with Block chain Implementation
33	Market Intelligence System for Agricultural Commodity Price Forecasting using Deep Learning
34	Video Analytics using Deep Learning Techniques
35	Violence Detection using Deep Learning
36	Sign Language Recognition for deaf and mute using Machine Learning.

Project Coordinator

Dr. K. S. Wagh

Dr. S. N. Zaware