

Shri Vile Parle Kelavani Mandal's **DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING** (Autonomous College Affiliated to the University of Mumbai) NAAC Accredited with "A" Grade (CGPA : 3.18)



## Academic Year 2022-23

1	Space debris management and Collision avoidance systems
2	GPS based tracking of vehicle for collecting proportionate toll tax
3	Facial recognition to detect mood and suggest songs accordingly
4	Smart Home technology to detect if any electric appliances or gas stove is on and take appropriate measures to prevent any kind of accident.
5	Filtering products while shopping online for furniture by detecting dimensions using AR
6	Rural Street Light Monitoring and Management System
7	Body Type Based Outfit Recommendation System
8	Kathak Pose Estimation and Correction
9	PRALAY : Flood Predictor And Management Application
10	Translating video into different languages (using ml for audio dubbing)
11	Video Classification Software For Human Activities
12	Prediction of condition of patient when exposed to chemotherapy
13	Fake currency, news or deep fake detection using AI
14	AI based Pneumonia Detection
15	Advanced Lie Detector
16	Self-adaptive solar powered lighting
17	Future stock price projection for an automotive company using a DCF Model
18	Multimodal sentiment analysis
19	Content Creation
20	BUTTER (pothole prediction using satellite imagery)
21	Detection of Multiple Myeloma
22	A chrome extension for E-Commerce website acting as a Salesman
23	Digital well-being monitor
24	Depression Level Detection
25	Intelligent Legal Document Preparation

26	Crypto Forecasting
27	We Share-Vehicle Sharing for College Community App
28	MCQ Generation
29	Interactive Voice Assistance
30	Market Mix Model
31	Personality Prediction Through Handwriting.
32	Enhancing Traffic Regulations and accident Prevention using Machine Learning
33	Travelling Sales
34	Attendance using facial recognition
35	Style Transfer using Neural Network
36	Liver Cirrhosis Prediction
37	Bird's species detection using voice
38	Sign Se Sun
39	Rode Lane Line detetcion
40	Parkinson disease detection
41	Sentimix
42	Intelligent Intrusion Detetcion
43	Farm-Buddy Drone
44	Trekking App Route Detetcion