List of Students for PROJECT ASSIGNMENT
(Applied Internet of Things – CSE 2198)

Sl No.	Project Group No.	Experiment Group No	Name of Students	Regd. No.	Project Title
1	1	1	**PRIYANSHU KUMAR BEHERA**	2241002098	**Harnessing Magic through Gesture-Controlled Lamp Activation with a Harry Potter Wand and Raspberry Pi.**
2			RAJ GAURAV	2241007011	
3		26	MADHAV BHARDWAJ	2241002150	
4			SHREYA	2241019439	
5	2	20	**KAMALLOCHAN DAS**	2241004066	**Ensuring Real-Time Safety with Raspberry Pi and Machine Learning Techniques through Face Mask Detection and Non-Contact Temperature Measurement in Public Areas.**
6			NYAYABRAT CHOUDHURY	2241003045	
7		23	ABHAYA SAHOO	2241019019	
8			ASHISHA KUMAR SAHOO	2241019044	
9	3	3	**SAI PREMJEET DAS**	2241004095	**Intelligent Art Creation using the Virtual Painter Application with AI Integration on Raspberry Pi.**
10			ABHISEK MISHRA	2241013115	
11		25	SURAJIT SAHOO	2241019680	
12			SAI SANKET	2241019295	
13	4	16	**SAMIKSHYA DASH**	2241004179	**Smart Accident Detection System with Raspberry Pi for Live Location Transmission and Safety Monitoring.**
14			ALISHA PRIYADARSHINI SAHOO	2241019033	
15		8	ASHUTOSH KUMAR HOTA	2241008013	
16			ASHUTOSH NAYAK	2241014067	
17	5	19	**AYUSH KACHHAP**	2241011004	**Raspberry Pi-powered Intelligent Driver Monitoring System for Detecting Drowsiness and Alert Generation to Prevent Accidents.**
18			INDERJEET SINGH	2241019691	
19		11	ANKIT KUMAR	2241011102	
20			ASHUTOSH DASH	2241004149	

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21	6	13	**NIKHIL LAL**	2241012002	**Development of a Raspberry Pi-Driven Smart Reader for Print Text Conversion and Audio Playback for Visually Impaired Readers**
22			KOMAL KUMARI	2241011223	
23		12	BAISHALI DAS	2241004041	
24			ADARSH KUMAR PRADHAN	2241016372	
25	7	2	**ARYAN MISHRA**	2241013129	**Empowering Robot Vision with a Raspberry Pi-based system for Real-Time Ball Tracking.**
26			GOURAV KUMAR PADHY	2241016518	
27		4	PRITIK KUMAR SHA	2241019385	
28			BADE NAVEEN KUMAR	2241011121	
29	8	6	**ASHIRBAD MISHRA**	2241013130	**Streamlining PET Care with the Development of an Automated PET Feeding Solution Using Raspberry Pi.**
30			PRADYUSH MOHAPATRA	2241013332	
31		5	ANUPAM SAMANTA	2241019271	
32			BISHAL PATRA	2241016262	
33	9	21	**NIKHILESH KUMAR MOHANTA**	2241013207	**Design and Deployment of an IoT-Enabled Car Parking System with Raspberry Pi Integration for Seamless Real-Time Status Updates on Mobile Applications via MQTT Protocol.**
34			MUSKAN MOHARANA	2241013355	
35		22	SURYASMINU NAYAK	2241014145	
36			ARYAN MOHANTY	2241013225	
37	10	9	**RITESH MOHANTY**	2241013269	**Enhancing Attendance Monitoring through an Advanced Facial Recognition System Powered by Raspberry Pi.**
38			RITESH NAYAK	2241014114	
39		17	JYOTISMITA NATH	2241014044	
40			HIMADRI TANAYA RANA	2241018052	

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41	**11**	10	**PRATYUSH KUMAR NANDA**	2241014020	**Real-Time Drowsiness and Yawn Detection with Voice Alerts Enabled by Dlib on Raspberry Pi.**
42			PRAGATI PRIYAMBADA SWAIN	2241019609	
43		14	ARUN KUMAR BEHERA	2241002069	
44			SUBHRANSHU KAR	2241011026	
45	**12**	7	**SANJAY KUMAR PANIGRAHY**	2241016175	**Raspberry Pi-based Hand Gesture Recognition for Playing Rock, Paper, and Scissors using OpenCV and TensorFlow.**
46			SATYAJIT SAHU	2241019222	
47		18	DEVYANSHU CHINMAY MOHANTY	2241013240	
48			NANDITA SATAPATHY	2241019333	
49	**13**	15	**SHUBHAM SATPATI**	2241019356	**Empowering Advancing Fitness Monitoring using Raspberry Pi-powered Push-Up Counter with MediaPipe Pose Estimation Technology.**
50			LAL KRISHNA BHARDWAJ	2241002149	
51		24	HANSHITA PRIYADARSHINI DASH	2241004061	
52			SUNAYANA SAHU	2241019683	
53	**14**				
54					
55					
56					