VPKBIET, Baramati.
Department of E&TC Engineering

AY 2022-23

Final Year Curricular Project Diary
Status till August 2022.

Project Title: Hand Gesture Controlled Wheelchair

Broad Domain: Internet Of Things

Category of the Project: Experimental

Sponsored/Non-Sponsored: Non-Sponsored

Submitted by Group No:

Names of Project Group Members:

1.Rutik Andhalkar [Roll no :2242082] [PRN no:72027037F]
2.Prathamesh Shinde [Roll no:2242069] [PRN no:72027351L]
3.Dheeraj Shinde [Roll no:2242022] [PRN no:72027349J]
4.Aavesh Bagwan [Roll no:2242088] [PRN no: 72027052K]

Project Guide/Supervisor: Mr.R.S.Piske

August 2022

Slot No.	Range	Project Progress Work done (Pointwise) Description with outcomes
Slot 1	August & Week (from Monday to Friday)	**Tasks performed:** 1. Research on the selection of the project topic **Outcomes:** Below Mentioned topics were shortlisted : 1. Fire Alarm using arduino 2. Online Fingerprint attendance System 3. IoT based home automation system
Slot 2	August & Week (from Monday to Friday)	**Tasks performed:** 2. Research on the selection of the project topic **Outcomes:** Below mentioned topics were shortlisted : 4. Hand gesture controlled wheelchair for physically challenged people 5. IoT based health monitoring system 6. Motion based auto door using PIR sensor and the microcontroller

Slot 3	August Week (from Monday to Friday)	**Tasks performed:** 3. Discussion on the final Selection of the project topic. **Outcomes:** 7. Among all the shortlisted topic, " Hand Gesture Controlled Wheelchair for Physically Challenged people " is finalised.

Project Guide Comments/Remarks:

1.

2.

3.

4.

Online Resources Accessed Summary:

Sr. No.	Website/link	Purpose of Access	Accessed when (date and time)	Outcomes	Remark of the project guide
1	www.nevonprojects.com	For the Research on the project topic	05/08/2022 9:30AM	Selection of the topic "fire alarm using arduino"	
2	www.researchgate.net	For the research on the project topic	12/08/2022 10:00AM	Gathered information on the topic fire alarm	
3	www.elprocus.com	For the research on the project topic	15/08/2022 11:30AM	Selection of the topic "Online Fingerprint attendance system".	
4	www.youtube.com	For the research on the project topic	17/08/2022 5:30PM	Gathering the information of the shortlisted topics	
5	www.electronicsforu.com	For the research on the project topic	19/08/2022 10:00AM	Selection of the remaining shortlisted topic	

Signature of the project guide/supervisor:
(Write your name with designation)