

Timestamp	Email Address	Batch	Idea1	Idea2	Idea3
1/21/2023 22:12:11	anisha.g@somaiya.edu	A1	One Touch Women's Safety Security System	Social Distancing alarm device	Automatic Railway Train Safety System
1/22/2023 14:14:31	prathamesh.bagal@somaiya.edu	A1	Solar Powered Portable Hand-Fan with Speed Control.	Solar powered IoT Based Crop Protection System.	Braille Communicator Device for the visually challenged.
1/22/2023 16:46:14	hitarth.parikh@somaiya.edu	A1	Jacket for Blind using Ultrasonic sensor.	RFID based system	Robotic Arm
1/22/2023 18:16:42	j.gosalia@somaiya.edu	A1	Car parking system with auto-detection of empty slots using Arduino	Automatic control of windshield wipers based on intensity of rain using Arduino	Air quality monitoring system using Arduino
1/22/2023 18:16:51	jash.cg@somaiya.edu	A1	Radar system using Arduino	Temperature based fan control using Arduino	Password based door lock system using Arduino
1/22/2023 21:09:55	aditi.holey@somaiya.edu	A1	Gesture Vocalizer	Anti-Sleep Alarm	Ultrasonic radar
1/22/2023 21:57:06	zeeshanali.m@somaiya.edu	A1	3D object Scanner for 3D printing	UV glasses for the Blind	Heart rate monitoring system
1/23/2023 19:40:14	namrata.laddha@somaiya.edu	A1	Unmanned Aerial vehicle for shipping and delivery	Flight computer	Rocket stabilization system
1/23/2023 22:02:21	jash.bhimani@somaiya.edu	A1	Ultrasonic glasses for the blind	Social distancing ID card	Arduino Powered MP3 Player
1/23/2023 22:36:51	s.bhattacharjee@somaiya.edu	A1	Fire detection drone using ESP32	hydroponics farm system using ESP32	Video Surveillance Robot
1/23/2023 23:34:15	vishal.pm@somaiya.edu	A1	AUTOMATIC CAR AND SPACE MONITORING SYSTEM WITH EFFICIENT AND QUICK TIME MANAGING SYSTEM FOR VEHICLE PARKING	DETERMINING ALL PARAMETER WEATHER MONITORING SYSTEMS WITH AIR QUALITY INDEX USING ARDUINO AND IOT	NEW GENERATION SMART WATER QUALITY MONITORING SYSTEM USING ARDUINO AND IOT
1/24/2023 9:34:39	arya.ghadi@somaiya.edu	A1	Automatic Switch-off Battery Charger	Sonar Water-Level Detector	RF Controlled Robotic Vehicle
1/24/2023 10:54:45	priyanshu.makkar@somaiya.edu	A1	Light detection system using low noise transimpedance amplifier	IoT based patient monitoring and health parameter analysis system	IoT based sustainable diabetic retinopathy diagnosis system
1/24/2023 11:47:44	om.dekate@somaiya.edu	A1	GSM based door access security system	Android Controlled Robot using 8051 Microcontroller	Solar Powered Auto Irrigation System
1/21/2023 10:01:45	rachit.p@somaiya.edu	A2	Voice controlled door lock with raspberry pi	playstation remote car with a gripper using nodemcu	Line following robot car
1/21/2023 13:11:13	tirth.kamdar@somaiya.edu	A2	Zigbee based wireless home security system	Solar power Bank with wireless charging	DIY Ventilator using Arduino with Blood Oxygen Sensing
1/23/2023 20:26:40	avinash.agrawal@somaiya.edu	A2	Industry Devices Temperature Control System	Attendance System based on RFID	Irrigation System running on solar power.
1/23/2023 23:12:19	junaid.sayyed@somaiya.edu	A2	voice controlled robot using arduino	Robot in a Puzzle Maze using arduino	Binary Wrist Watch
1/24/2023 19:48:15	s.kargaonkar@somaiya.edu	A2	IOT Weather Reporting System Using Arduino	IOT Industry Protection System Arduino	Smart Room Temperature Controller Atmega
1/24/2023 20:47:06	shruti.satra1@somaiya.edu	A2	Traffic light controller using Arduino	Heartbeat sensor using Arduino	Fingerprint Door Lock using Arduino
1/24/2023 22:40:07	k.shanmugasundar@somaiya.edu	A2	Plant Soil Moisture & Ph Sensing Alarm Using 8051	Fingerprint Based Bank Locker System	Smart Room Temperature Controller Atmega
1/24/2023 23:23:14	romit.jain@somaiya.edu	A2	Motion Controlled Pick & Place Obstacle Avoider Robotic Vehicle	Smart Floor Cleaner Robot Using Android	IoT Prison Break Monitoring & Alerting System
1/24/2023 23:26:10	m.sahasrabudhe@somaiya.edu	A2	Raspberry Pi Vehicle Anti-Theft Face Recognition System	Wireless Red Signal Alerting For Trains	Multiple Cities Load Shedding Using ARM
1/25/2023 1:09:54	sanyukta.g@somaiya.edu	A2	Automatic railway gate control system using arduino	MOTION BASED MESSAGE CONVEYOR FOR DISABLED PATIENT	Car speed checker Project
1/25/2023 11:32:21	atharva.zope@somaiya.edu	A2	IOT Liquid Level Monitoring Project	Fingerprint Vehicle Starter project	Car Speed checker with LCD display
1/25/2023 11:35:47	sanyukta.g@somaiya.edu	A2	Automatic railway gate control using 8051 and IR Sensor OR Arduino	MOTION BASED MESSAGE CONVEYOR FOR DISABLED PATIENT	Vehicle Speed Detection Project Using 8051 Microcontroller
1/25/2023 11:54:01	m.sahasrabudhe@somaiya.edu	A2	Raspberry Pi Vehicle Anti-Theft Face Recognition System	Wireless Red Signal Alerting For Trains	Multiple Cities Load Shedding Using ARM
1/25/2023 13:19:34	m.sinha@somaiya.edu	A2	Solar-Powered Machine for Collecting Waterborne Litter and Debris	Aquarium Water Quality Monitor with TDS Sensor and ESP32 Microcontroller	Ultrasonic technology assists blind with glasses for navigation using Atmega 328 Controller
1/25/2023 13:22:18	prasad.mp@somaiya.edu	A2	IoT Based Drinking Water Quality Monitoring with ESP32	Measure Wind Speed with Anemometer on ESP32 TFT Display.	IoT car parking system using artmega microcontroller and Arduino.

Timestamp	Email Address	Batch	Idea1	Idea2	Idea3
1/29/2023 11:39:58	junaid.sayyed@somaiya.edu	A2	Wireless Power Transmission: Designing a system that uses electromagnetic waves to transfer power wirelessly over a distance.	Smart Traffic Control System: Designing a system using sensors and a microcontroller to monitor traffic flow and adjust traffic signals to reduce congestion and improve traffic flow.	Binary Time: A unique digital wristwatch displaying time in binary code
1/20/2023 10:39:09	adityakumar.j@somaiya.edu	A3	Design of Rover (Similar to Mars Rover)	Plc based metal detector	Automatic Pick and place using PLC
1/22/2023 13:31:36	advait.pisal@somaiya.edu	A3	Plant Moisture Monitoring System	Electronic Watch Dog Project	Short Circuit Indicator Project
1/25/2023 20:21:03	yash.panchal6@somaiya.edu	A3	Smart shopping cart with automatic billing system	Digital clock using 8051 microcontroller	Vehicle accident alert system
1/25/2023 21:12:59	pathak.sr@somaiya.edu	A3	One Touch Alarm Women Safety System	Automatic School Bell System Using Microcontroller	Bidirectional Visitor Counter using 8051 Microcontroller
1/25/2023 22:45:53	advait.pisal@somaiya.edu	A3	Smart Plant Care: 'An automated real time soil moisture management and alert system'.	The Electronic Watchdog: An Intelligent Intruder Detection and Alarm System	Short Circuit Indicator Project
1/25/2023 23:06:16	mahesh.pandey@somaiya.edu	A3	Automatic Road Reflector Light	Sun Tracking Solar Panel	Short Circuit Indicator Project
1/26/2023 9:22:03	alfan.pathan@somaiya.edu	A3	Drone with proximity sensing and navigation system	Automatic Solar Tracker	Solar Mobile Phone Charger
1/26/2023 10:04:31	ehsaas.s@somaiya.edu	A3	Automatic Irrigation Water Supply Monitoring And Control System	Smart Stick for Blind People using Microcontroller.	GSM controlled Robot using Microcontroller 8051
1/26/2023 12:32:21	mayur.naik@somaiya.edu	A3	PLC based sorting machine on conveyor	Arduino based obstacle avoiding car	Human following Robot car based on Arduino
1/26/2023 13:04:46	tanmaay.d@somaiya.edu	A3	GSM based Smart Vehicle Accident management system with GPS module	IoT based Air parameters monitoring system with SMS weather alerts	Adjustable AC power control system using PIC
1/26/2023 18:28:22	shinoy.q@somaiya.edu	A3	Smart Street light System Using Arduino	Green House Monitoring Using Arduino	Automatic Door Lock Control Using Arduino nano
1/26/2023 19:32:37	as12@somaiya.edu	A3	8051 based digital ambient temperature sensor	8051 based Event Counter	8051 based mini piano
1/26/2023 20:25:39	a.umargekar@somaiya.edu	A3	Biometric Authentication	Home Automation using IoT	Smart Water Monitoring System
1/26/2023 20:33:10	manjrekar.k@somaiya.edu	A3	Sign Language Translator using Arduino	Metal Detector Using Arduino	Digital multimeter using Arduino
1/26/2023 23:54:38	bhavish.sangtani@somaiya.edu	A3	Smart dustbin	Solar tracker	Plant watering system
1/21/2023 12:55:35	vidushi.singh@somaiya.edu	A4	Sign language translator	Hand motion controlled robotic vehicle	Solar Water trash collector robot
1/22/2023 18:24:44	raturaj.pp@somaiya.edu	A4	Ultrasonic Object Detection	WATER LEVEL ALARM CIRCUIT	Controlling Light using 8051 Microcontroller
1/23/2023 0:22:31	choudhary.k@somaiya.edu	A4	One touch alarm women safety system	Automatic plant watering system	Car Speed Checker With LCD Display
1/23/2023 9:26:08	nandini.rathi@somaiya.edu	A4	Bidirectional Visitor Counter using 8051 Microcontroller	Garbage and waste collection bins overflow indicator(GSM Based)	A Speed Checker to Detect Rash Driving by Using a Microcontroller
1/23/2023 10:58:31	abhishek.mahato@somaiya.edu	A4	Ultrasonic Light On/Off	Controller for Android	Voice controlled wheelchair
1/23/2023 11:05:30	amd@somaiya.edu	A4	SMS based LPG gas leakage detection system	Location finder using GPS technology	Voice controlled wheel chair
1/23/2023 11:08:01	yash.joysar@somaiya.edu	A4	Digital Heart Beat Monitor	Automatic College Bell Project Using Arduino	Automatic Room Lighting System using Microcontroller
1/23/2023 11:19:09	vinod.patil@somaiya.edu	A4	WATER ATM	AUTOMATIC PLANT WATERING SYSTEM	AUTOMATIC LIGHT INTENSITY CONTROLLER BY EXTERNAL LIGHT SENSING
1/23/2023 11:19:13	om.warke@somaiya.edu	A4	Automatic plant watering system	Automatic Light Intensity Controller By External Light Sensing	WATER ATM
1/24/2023 15:41:36	sarthak.rs@somaiya.edu	A4	Auto Intensity Control of Street Lights	Line Following Robotic Circuit using ATmega8 Microcontroller	Street Lights that Glow on Detecting Vehicle Movement
1/24/2023 15:54:08	manan.sn@somaiya.edu	A4	Wifi controlled car using NodeMCU and Blynk Application	Mobile Jammer Circuit	Unbiased Electronic Dice with LEDs
1/24/2023 15:55:02	abhishek.mahato@somaiya.edu	A4	Ultrasonic Light On/Off	Controller for Android	Voice controlled wheelchair
1/25/2023 9:40:53	vinod.patil@somaiya.edu	A4	Automatic plant watering system	Automatic Light Intensity Controller By External Light Sensing	WATER ATM

Timestamp	Email Address	Batch	Idea1	Idea2	Idea3
1/25/2023 13:59:26	kevin.gladstone@somaiya.edu	A4	Portable COVID-19 Vaccine Cold Storage Box	Dual Axis Solar Tracking System with Weather Sensor	Alcohol Sensing Alert with Engine Locking Project
1/26/2023 18:26:27	deep.khatri@somaiya.edu	A4	Automatic Noise Level Monitor and Controller System using Arduino	Alcohol Detector using 8051 microcontroller	Headphone/Audio Amplifier Circuit on PCB using LM386
1/26/2023 23:58:16	aditya.mishra@somaiya.edu	A4	Coin Sorting Machine	Solar Tracker System	IOT Mining Tracking and Worker Safety Helmet
1/30/2023 22:32:48	aashik.b@somaiya.edu	A4	Speech Detector Robotic Vehicle Control	Obstacle Avoider Robotic Vehicle	Irrigation System running on Solar Power