**Startup Details**

**1) Vise Organic**

**My Lab** is Do it yourself kit developed by Vise Organic. This kit enables any person to produce Different type of bio pesticides and bio fertilizer. Bio pesticides and bio fertilizers are living microbes used in agriculture for respective purpose. These microbes must be in active live form to be used as fertilizer or pesticide.

**Founder** : Mr. Prakash Vaghasia

**2) Torch It**

Torch-It is driven to empower the differently abled community by providing them with effective but affordable products & services that help make their lives more independent & meaningful.Currently, we are working towards enabling the blind community with the “Power of Independence” by providing them with Accurate & Affordable Assistive Device for better & hassle-free navigation.

**Founder:** Hunny Bhagchandani

Mohit Chelani

**3) Utileaider**

Utileaider developed solution that transforms the streetlight energy consumption, operation and maintenance. The GRIDFIL solution reduces conventional streetlight energy consumption by 80% and increases quality of light by three times. It makes energy bill zero for streetlights.

**Founders**: Anand Singh

**4) Techtards Solution**

Techtards Solutions intend to create India’s biggest distributor-retailer portal baseservice channel and serve all Online based services to those people who are away from online banking system.

**Founder**: Sachin Baldha

Hiten Shah

Sajith Ezhava

Samir kagdi

**5) Swachh**

**Swachh** is a start-up with an idea to develop a mask (smart mask) comprising of high grade filters capable to filter out the micro-particles, toxic gases in urban polluted air and harmful bacteria and viruses, all together in a single unit. Mask will automatically create an easy breathing atmosphere for the user, so that it can be used for a longer period without inconvenience.

**Founders**: Dr. Brijesh Tripathi

Dr. Manoj Kumar

**6) Smart Scoot Lock:**

Smart Scoot Lock is based on Vehicle User Authentication. It is a start-up working to develop a mechanism for vehicles, which doesn’t allow a vehicle to ignite, without valid driving license. They also offer features for owners to add or remove driving license using which ignition can be started.

**Founders:** Renil Kotak

Ayush Karia

Mihir Rachh

**7) Shubh Aarogyam**

The startup aims to give complete care solution to the elderly person from the comforts of their own home. It aims at giving Home Medical as well as Non-Medical Care in a homely environment. The concept of the team is to regularly monitor the health of the elderly for real time diagnosis of any disease or mental/physical problems.

**Founders:**  Mr.Vijan Trivedi

Dr. Irsan Trivedi

**8) Recycler**

Recycler converts mix plastic waste and Industrial waste such as Fly ash, Quarry Dust, Construction and Demolition waste into an advanced composite material which is superior in properties than cement concrete. This composite material can be made into several products like Paver Block and Tiles. Raw material for the product is a waste which ends up in landfills due to difficulty in recycling. They transform this waste into valuable products with their innovative technology.

**Founders:** Aditya Shukla

Sudhir Shukla

Yogesh Sharma

Haresh Makwana

**9) Psioasis**

Psioasis team has come up with a biodegradable solution to the existing non-biodegradable feminine hygiene products. They have developed SABP Gel Technology based eco-friendly and 100% organic decomposable sanitary napkins from Sea-grass, which may be the best substitute to the existing non-biodegradable feminine hygiene products**.**

**Founders:** Dr. Krishna Kanta Ghara

Dr. Jay Prakash Chaudhary

Mr. Anshu Kumar

**10) Profism**

Profism helps businesses hire verified candidates with online interview. This Start-up has the ability to change the process of HR Recruitments & Various verification with online interview, background & Degree verification services. They aim is to first verify candidate’s mark sheet, certificates and then allow for applying for job, thus saving a lot of time & effort of companies.

**Founders:** Nikhil Suthar

Kumash Shah

**11) Pre Cast Blocks**

Pre-cast blocks is a startup with an idea to solve the rural sanitation problem in country. They aim to do this by developing mobile toilet blocks using precast RCC with raw water tank, toilet block, septic tank and soak pit, which can be assembled in single day with life of almost 20 years.

**Founder**: Premesh Balan

**12) Power Tree**

Imagine Powertree is a Gandhinagar based sustainable technology Innovation Company. They convert solar energy and technology in to a sculpture along with modernization, beautification and provide visibility to solar energy. They solve key issue of space constraint in solar plant (~90% saving)

**Founder**: Mr. Shani Pandya

Mr. Mayank Patel

**13) Pin O Pen**

PinOPen.com is an online store stacked with an exhaustive range of office & stationery supplies. It delivers every imaginable product that an office needs, ranging from stationery, pantry and housekeeping products in India.

PinOPen.com offers a unique online shopping experience to its customers with its vast array of quality and brand products at competitive prices, coupled with an online interface and delivery network that is quick and efficient.

**Founders:** Ankit Kumar

Rajan Pujara

Ajay Thakkar

Vijay Tanna

**14) Lernr**

Lernr offers fun and free personalized learning experiences near you. Meet new and interesting people everyday and learn anything from them. Share what you know with the people around you and make lasting friendships in the process.On Lernr you learn from real people, face-to-face. No more waiting for videos to buffer. You form lasting bonds in the real world; you always remember the people you learn from. Every day, every lesson and everything you learn is a new experience, and is practically free of cost.

**Founders**: Harshit Sinha

Arnav Samir

Prasanth Putchala

**15) India Plast**

India Plast is a start-up with an idea to extract or produce useful organic products like furnace oil, heavy oil, hydrocarbon gel, liquor ammonia, petroleum coke, etc. from effluent generated from ceramic industries. This shall help to diminish dumping of effluent and reduce the cost of manufactured products. They also have some solid products such as Activated Carbon & Petroleum Coke. Whereas the by-product is an ammonia rich liquid fertilizer which can be directly used by farmers without causing any harm to environment.

**Founder**: Raj Faldu

**16) Floating Concrete**

They are working to develop concrete having density less than water, enabling it to float on water and to reduce the weight of construction material, without alteration to strength and other physical properties of concrete

**Founders**: Hiren Bavaliya

Dipika Patel

**17) C-Tunes**

Ctunes is a novel and innovative Calling Tune application which communicates with the recipient of your call via personalized & customized Calling Tune all over the world. Ctunes provides a FREE platform for its users & small enterprises, to personalize & Customize Calling Tune for individuals and groups. Ctunes users can use the mobile application for Marketing, Promotion & Branding activity.

**Founders:**Kaushal Patel

Krishan Patel

**18)Charge-In**

ChargeIn is “India’s First Digital Charging Kiosk”. As an innovative mobile and tablet charging kiosk provider, the company lays great emphasis on portability, attractiveness, ease of use and higher visibility. An innovative mobile and tablet charging kiosk provider and secured with fingerprint scanning & locking with various payment options for customers offers superior advertising and promotional opportunities for brands at popular locations in the city, like malls, cinemas, supermarket on the LED screen.

**Founder**: Mehul Shukla

**19) BenchMatch**

BenchMatch is an online platform which has pool of immediately available top class technical talent, Legal contracts to protect consumer IP and review of business engagement. The start-up also aims to target all companies & start-ups that need technical resources for contract period.

**Founders:** Arpan Desai

Nishant Shah

**20) Auto Solar Cleaner**

The startup has built a customized Automatic solar PV Cleaning machine. The product is built with special brush with foggers and water swiping tools to ensure efficient cleaning with no water droplets behind. Special spring mechanism allows working on uneven structures. The team has been working with Gujarat Energy Research and Management Institute (GERMI) for building a prototype and has successfully tested a prototype on a solar power plant.

**Founders:** Tushar V Jani

Pankajkumar V Jani

**21) AI City**

AIcity has developed an Artificial Intelligence system which predicts the epidemic successfully in advance on live data with 80% accuracy. This system will detect waterborne disease in advance and alert the authorities to take prompt actions to prevent the disease from spreading.

**Founder:** Amrish Patel

**22)Isparsh**

i-Sparsh is a start-up with an idea to enhance the fundamental knowledge, thinking, logical & programming skills of an individual, since childhood in science and technology, by using the practical approach to engage in real world problem & models and latest technology through hands on learning products.

**Founders:** Mr. Nirav Goswami

Mr. Nirav Pandya

**23)Paper Recycling Solutions**

The startup aims to Segregate Mix Waste paper, Making it consumable (Zero Impurities) for recycling by paper Mills. The startup aims to setup world class Waste Paper Segregation Facility near Ports by using the best technology available.

**Founders:** Keyur Rajpopat

Nikunj Damani

**24) Tech print**

The startup is designing a low cost PCB printing machine. They aim to hit the market with a user friendly PCB printing machine for desktop availability in schools, colleges and hobby centres.

**Founder:** Parth patel

**25) Olive turtle**

Laundry, being one of greatest nightmare for students and later they end up washing clothes with hands. Giving clothes away for washing costs around 1000 INR per month, which is 33% of their pocket money. **Olive turtle** is creating small compact powerful washing machine, which can satisfy everyday needs of students and at affordable rate, saving their huge money in long run.

**Founder**: Shaunak bhimani

**26) Ora Machineries**

ORA Machineries or ORA is a start-up with the idea to develop a device which can perform the entire task related to stirrup bending. The device will be a CNC (computer numerical control) device and will operate without any human interaction.

**Founders :** Harshad Chaudhary

Jimmy Patel

Arpan Patel

**27) PreBuy.in**

Prebuy is platform that serves as your personal shopping assistant when it comes to home electronics products. It helps you choose the right model according to your requirement, find the best deal for your product from hundreds of trusted suppliers and get the product delivered at your doorstep in no time! All you need to do is visit; and they will take care of the rest!

**Founders**: Yash Mehta

Medha Mehta

**28) Yories**

Yories is a personalized storytelling platform that helps build a child's character. The idea is to invoke a sense of gratification in children by making them the lead role of the story or folklore. It uses character mapping for giving the child an experience never before. In today's time, the average attention span of children is equal to a nanosecond, and they often get bored quickly. Yories aims to replace time spent by children in such activities with consuming personalized content that is carefully created for building and nurturing children's character.

**Founders:** Mr**.**Utpal Vaishnav

Mrs.Kavita Vaishnav

**29) Freecopy**

Free Copy is a cloud based printing aggregator (web based and app based) that aims to provide easy and free printing to every individual. FreeCopy works to provide user specific and relevant coupons for every job placed by user, hence making prints free. FreeCopy also provides e-wallet to each user; this wallet can be refilled and be used for printing at any FreeCopy store – physically and/or digitally.

**Founders:** Tanmai Vacchani

Kunal Sheth

Raahish Kalaria

**30) Fruther**

Fruther is a startup with an idea to produce synthetic & biodegradable leather from rotten fruits & vegetables. We are developing a process to use fruits and convert them into a sheet that has the same qualities as that of an industrially produced piece of leather with the added benefit of not accounting for any animal slaughter or cruelty.

**Founders:** Anuj Seth

Aadesh Fatwani

Parth Bhatia

**31) YoBo**

You Only Buy Once is an e-Commerce start-up working to compare prices of particular on all e-Commerce sites, helping customers to choose from lowest price available. Also, choosing through website of YoBo helps customers to use the cashbacks and offers on all the e-Commerce sites, enabling flexibility to customers.

**Founders:**Mr. Parth Dave

Mr. Rumit Jansari

Mr. Jeetesh Hasijani

**32) Cambio**

Cambio is a start-up with the idea to develop a solar-electric vehicle from the ground up, to create the high value deemed necessary environmentally, technologically, aesthetically and socially, which can drive the change from conventional to electric

**Founders**: Mr. Sarang Deshpande

Mr. Raj Anupam

Mr. Abhishek Singh

Mr. Yash Trivedi

**33) Alpha Cycles**

Alpha Cycles is a start-up with an idea to develop a body balancing cycle, i.e. a cycle which can train entire body, compared to conventional cycle which can only train legs.

**Founder**: Mr. Bhavya Ranpara

**34) Folding Keyboard**

Folding Keyboard is a start-up with an idea to develop an eight-fold keyboard, which shall provide flexibility to carry the device making it compact.

**Founders**: Mr. Nandan Shah

Mr. Vaibhav Patel

**35) Continuous Variable Transmission Bicycle**

Start-up is working to develop Continuous Variable Transmission system for bicycles. This system is being used only in 4-wheelers to increase fuel economy. Use of this system in bicycles shall make complexity of gear changing, easier for rider and eradicate the problem of cross chaining.

**Founders**: Mr. Darpan Antala

Mr. Jaykumar Ghelani

Mr. Mr. Rishab Banka

Mr. Priyanshu Aggarwal

**36) Energy Efficient Pressure Cooker**

Start-up is working to develop an energy efficient pressure cooker with heat exchanger, increasing surface area of heating. This shall reduce consumption of fuel and time required for cooking.

**Founders:** Rahul bakrania

Swaroop poonatar

Dhwanit Pobaru

Bhakti Somaiya

**37) Pi Green Tech Solutions**

The team has made 2 products based on innovation: One of them is a Carbon Cutter Machine which is first of its kind retrofit device which reduces Particulate Matter (PM) as it has 5 /10 emissions from vehicles and DG sets. The second product is Anti-Pollution Tower which reduces the particulate matter from ambient/outdoor air.

**Founders**: Irfan Pathan

Rijwan Shaikh

Zuber Sheikh

**38)** **ARK Smart Wheel Chair**

The team has developed low cost link mechanism wheel chairs that can be operated by the hand or electric power or manual hydraulic. This link mechanism helps to perform certain task such as the seats can move up and down, seat can be tilting etc. that can be beneficial to physically challenged person. They are working on mechanism that helps the physically disabled people to climb the staircases.

**Founders:** Mr. Jaydeep Dineshkumar Patel

Mr. Parthiv Satyenbhai Chudasama

Mr. Manan Girishkumar Darji

**39) Prayogik Technologies LLP**

The idea of the team is to make thermoelectric module static generator TMSGDC which is highly reliable remote power supply unit (+10KW) working based on natural gas or propane.

**Founders:** VIJAY MAMTANI

Binit Mistry

**40) Udhhar**

The team aims to develop a platform which helps the citizens to know different government schemes and avail the benefits from the schemes and also get revenant details like what documents will be needed; who to contact etc.

**Founder:** Mr Riddham Manna

**41) Rebar Tying Ring**

The team aims to develop most efficient & high productive rebar tying system for the construction industry that will help the contractors & builders to save cost, time and increase the productivity on rebar tying job work at construction site.

**Founders:** Mr Nilesh Sorathiya

Mr Hitesh Sorathiya

**42) iWay world Infocom**

iWay Track is an innovative provider of fleet and mobile asset management solutions delivered as SaaS (Software as-a-Service), to customers across the country. The company’s products and services provide enterprise fleets, small fleets and solutions for consumer safety, efficiency and security.

**Founder:** Mr Tejas Chauhan

**43) Expresso**

Expresso is a start-up with an idea to develop an online art education portal to illuminate the artist within, initiating with dance. The start-up shall bring full-fledged professional dance courses, excellence board (wherein each artist can be recognized), live training programs, outfit store and performance sharing platform, all in a single platform.

**Founders:** Mr. Vinay Mehta

Mr. Vaibhav Shah

Mr. Krunal Thakker

Mr. Dhaval Pandya

Ms. Reema Bhajia

**44) PV Recycler**

PV Recycler is a start-up working to reduce e-waste in Solar Energy by recycling of damaged or degraded PV module. They have developed process to dismantle and recover up to 90% of the materials used to manufacture the module. This shall result in reduction of e-waste and recover important compounds.

**Founders**: Mr. Vansh Pandya

Mr. Sagar Paneliyya

Mr. Vishwa Bhavsar

Mr. Mihir Lad

Mr. Sakshum Khanna

**45) Bliss Books**

Bliss Books is a start-up with an idea to transform the way of reading for an individual. It is often found that listening to music, boosts the reading experience. Hereby, they have come up with an application, using which an individual listen to book & section curated music to set the mood with theme of book.

**Founders:** Mr. Hansal Shah

Mr. Dhruvin Kaneria

**46) SynerSense**

SynerSense is a start-up which has developed a wearable and wireless device for pre or post treatment evaluation, performance analysis and walking pattern data analytics in Healthcare and Sports industry to reduce risk of injury. The developed device is cheap and provides immediate results, compared to conventional methods, at similar efficiency.

**Founder**: Mr. Gunjan Patel

**47) Envipure**

Envipure is a start-up with aim to reduce PET waste in environment by luring individuals to use their reverse vending machines. They have developed reverse vending machines, which provides individuals with e-coupons, each time they dispose PET waste in the machine. This shall result in reduction of accumulation of garbage on streets and may lead to effective channel to recycle the material.

**Founder**: Mr. Harsh Patel

**48) STEMS**

STEMS is start-up working to design and develop smart traffic control system, to avoid traffic congestions at crossroads by introduction of smart signal, run through self-learning algorithms & real time sensor, to reduce wait time and congestions in heavy traffic areas. Design of signal shall be user friendly to colour blind community as well and shall help emergency vehicles to navigate easily.

**Founders:** Mr. Suresh Jadia

Mr. Anuj Gandhi

Mr. Jay Gaglani

Mr. Mayuresh Thite

**49) Kisan Mitra (Technochrist)**

Kisan Mitra is a start-up, working to develop IoT centric, smart irrigation & soil health monitoring system to make farming sustainable & profitable to optimize use of water & fertilisers with maximised crop yield & increased productivity.

**Founders:** Mr. Harshad Pansuriya

Ms. Jagruti Kheni

Mr. Madhukant Patel

**50) Gravity Star**

Start-up working to develop a device using which one can generate electricity using gravity force exerted on solid and buoyancy force acted by liquid on the solid, causing a continuous cycle of moving up and down. Thus, generating electricity from the upwards & downwards motion of the object.

**Founders:** Ms. Gunjan Indauliya

**51) All That Dips:**

All That Dips is start-up with an aim to serve deliciously different snacks that are fresh, healthy, natural, nutritious and tasty at same time. They have developed variety of dips, chips & sauces in multiple flavours, easily available, through smart planning, production and packaging to ensure that products are fresh, natural and healthy.

**Founders:**Mr. Deep Lodhari  
 Mr. Dhaval Patel

**52) vCura**vCura is a start-up with an idea to digitalize healthcare sector of India. They are working to develop a platform, where an individual can (1) have their medical records on the go, (2) get reminders for regular medications, vaccinations, etc, (3) Regular check-ups and feedbacks, (4) Connect with physicians or hospitals, (5) Services for elderly, (6) health insurance.

**Founders**: Mr. Dhiraj Sharma

**53)NVB Securities**

NVB Securities is a start-up working to develop an intrusion detection system using piezoelectric materials, to help Indian Army detect suspicious activities on unmanned land.

**Founders**:Mr. Nayan Sharma

Mr. Vikram Kataria

Mr. Bhavya Mehta

**54)Jabtech Group**

Jabtech Group is a student start-up with an aim to ease out the designing and printing needs of student clubs, universities and corporates.

**Founders**: Mr. Abhishek Shah

Mr. Bhargav Shah

Mr. Jubin Patel