



Results of Picturise Segment of NOVATE⁺ 2020

61 ideas have been shortlisted in the Picturise Segment of NOVATE⁺ 2020, and these ideas will now compete in the next round which is **Actualise**. Here is a list of 61 shortlisted ideas. Many Congratulations to all the shortlisted teams.

Toward the end of this document you will find instructions for the Actualise round. Submissions for Actualise are due by June 7, 2020.

#	Title of the Idea	Applicant	#	Title of the Idea	Applicant
1	Hobbe	Aaryan Singh	32	Crowdfunded and Crowdsourced Societal Micro Services	Pewly Debnath
2	MekNeeds	Abhijeet Kumar	33	TouchMeNot- Social Distancing Technology	PINTU KUMAR
3	Mekvahan	Abhijeet Pathak	34	VOICE BASED WATER DISPENSER SYSTEM	PRASANTH B
4	Hexpressions	Abhimanyu Singh	35	Automated Sanitization Device	Prathamesh Samal
5	Do it Yourself (DIY) UVC Light Sterilization Box	Aditya Sandeep Pachpande	36	Low cost, rapid, smart & safer sanitization for large scale masses	Raghav Sharma
6	Corona 360 Solutions	Akshat Srivastava	37	UV-C Chamber Based Sanitizer for Personal Protective Equipment's and Currency	Rahul Pandey
7	PPE RESPIRATOR SHIELD	Amarinder Singh	38	Thermochromic patches and scanners	Ramit Mahajan
8	Luggage Sanitizer	Anshuman Lal	39	Ayurveda Informatics	Rishi Agarwal
9	Robot to Cure patients and preventing hospital staff from being infected.(A solution to COVID19)	Arpit Tinna	40	AI for Social Distance Monitoring and Preventing Spread of Coronavirus	Sachin Ahuja
10	A machine that will wash bio suits worn by the doctors treating the patients	Ashwani Singh	41	Currency sanitizer	Sachin Ahuja
11	Sanitization Chamber	Ayush Sharma	42	Low cost mask frame with easy replaceable cloth filter	Sachin Ahuja
12	Unity for Life	Bharti	43	Using Point-of-Care Ultrasound Images and AI for Faster Diagnosis and Monitoring of COVID-19 Patients	SACHIN SHARMA
13	Plantation and Harvesting Autonomous Locomotive(PHAL)	Chaitanya Rao	44	RAR(Restate And Regrow): An application solution to cope the financial and job crisis	Sakshi
14	Face Shield	Charanjit Singh	45	Formulation development of Freeze Dried Inhalable microparticles of Hydroxychloroquine and Surfactants for pulmonary delivery for management of ARDS in COVID and SARS infections	Sandeep Arora
15	Wrist Band Tracker for Foreign Travelers	Cherry Mangla	46	Pyro -A Sanitizing Bot	Shashank Bhati
16	SANJEEBANI	Deboja sharma	47	Gadget used for detection and tracking of COVID-19	Shiva Sharma
17	Contactless stand for hand sanitization	Dr.Neeraj	48	Project Sparsh	Sneha Singh
18	copper keychain for touch prevention	George Emmanuel	49	Co-Victory20 : Real time mobility tracking and a death prediction model	Sparsh Goyal
19	Saral Udyog	Gurditt Singh	50	United Together	Subhayu Mondal
20	Personal protective kit for security personnel	GURPREET SINGH	51	AIOTF Ventilator	Sudin Baraokar

21	UV Rakshak	Gyan Singh	52	Multipurpose Smart Gloves	Sumit Kumar
22	Traffic meter	Harmanpreet Kaur Bains	53	Automatic Door knob/handle Sanitizer	Sundram Singh
23	Development of Mobile Application SVAJA (short for Sanskrit word 'Swastam Jayate' meaning healing)	Harmeet Kaur Kang	54	ISOLATE	Tanay Kapoor
24	vendAI	Harsh Bhatia	55	Contactless, Temperature & Attendance Marking Sanitizer Dispenser	Tanmay Goel
25	Robotic Sanitizer and Temperature Scanner	Jasmeet Singh	56	UnCopy QR Attendance System	The UnCopy Studio
26	Low-cost lightboard for interactive online teaching and presentation	Jaya Madan	57	KeepAway Social Distancing Tool	Varun Pratap Singh
27	CONTACT LESS POINT OF SALE SYSTEM	Kunaal Kiran Kumar	58	COVID-PDS+	Vedant Shrivastava
28	RFID based real time tracing and geofencing of COVID -19 patient	Nancy	59	Intelligent Crowd Surveillance System for Social Distancing	Vignesh Charan
29	GoPure+	Neha Tuli	60	Dhan Rakshak	Yashank
30	Virtual Holistic Education (Through School, Colleges and Government Institutions)	Nikhil Kumar	61	DIY SAFETY KIT	Yukta Chauhan
31	Covid - 19 FIGHTER	Parthasarathy PK			

Instructions for Actualise Round

- In Actualise we are looking for simulation based solutions.
- If your project idea is about designing an App, then you must submit a full-fledged working App and also submit its working demonstration.
- If your idea is about developing AI/ Machine Learning based algorithm/software for a particular application then you should be able to demonstrate the working of your application using a video.
- If your idea involves developing hardware then you should be able to demonstrate it using simulation results in a pseudo real environment or using 3D CAD design etc.
- If your idea is about building a supply chain then you should be able to demonstrate the complete business model, your value proposition and your USPs
- The submission form for Actualise will be available on the NOVATE+ 2020 website before May 30.
- Submissions for Actualise are due by June 7, 2020.