MHRD'S
INNOVATION CELL
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List of top Innovative PoCs from National Bootcamp and Exhibition 2019

S No.	Team Name	Title	Theme	Institute Name	State
1	PREG-V̀-DET	A KIT FOR VISUAL EARLY PREGNANCY DETECTION IN CATTLE FROM URINE	MEDICAL DEVICE AND HEALTHCARE	INSTITUTE OF CHEMICAL TECHNOLOGY	MAHARASHTRA
2	JAL	DESALINATION SYSTEM	CLEAN AND PORTABLE WATER, SANITATION AND WASTE MANAGEMENT	NIT CALICUT	KERALA
3	Cytokine	BHANGARYA (ECLIPTA ALBA)-A NEW TRADITIONAL PLANT TO MANAGE BLEEDING: FROM LAND TO FIRST-AID-KIT	MEDICAL DEVICE AND HEALTHCARE	L. M. COLLEGE OF PHARMACY	GUJARAT
4	SIMPLY 5	SAATHI: A FOLDAWAY WALKING AID	MEDICAL DEVICE AND HEALTHCARE	KLE TECHNOLOGICAL UNIVERSITY	KARNATAKA

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5	Live Easy Technology	BREATHER:EMERGENCY RESUSCITATOR	MEDICAL DEVICE AND HEALTHCARE	PUNJAB ENGINEERING COLLEGE	CHANDIGARH
6	Aztecs	TREATMENT OF SEAFOOD PROCESSING EFFLUENT USING STRINGED BED SUSPENDED BIOREACTOR	CLEAN AND PORTABLE WATER, SANITATION AND WASTE MANAGEMENT	KMEA ENGINEERING COLLEGE EDATHALA	KERALA
7	Motion sensing glove	MOTION SENSING GLOVE	MEDICAL DEVICE AND HEALTHCARE	UIET, PANJAB UNIVERSITY	CHANDIGARH
8	Novorbis	POC - OUTDOOR AIR PURIFIER	MEDICAL DEVICE AND HEALTHCARE	ACROPOLIS INSTITUTE OF TECHNOLOGY AND RESEARCH	MADHYA PRADESH
9	RakDaa	NANO_GR_DET POINT OF CARE BLOOD GROUP DETECTION KIT	MEDICAL DEVICE AND HEALTHCARE	INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI	MAHARASHTRA

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10	We-Wake IndiGreen	BIO PLASTIC	CLEAN AND PORTABLE WATER, SANITATION AND WASTE MANAGEMENT	SAVITRIBAI PHULE PUNE UNIVERSITY	MAHARASHTRA
11	GrowLeaf	DEVICE FOR IRRIGATION WEEDING AND PEST CONTROL	AGRICULTURE AND FOOD PROCESSING	INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR	WEST BENGAL
12	Mobile STP	MOBILE STP	CLEAN AND PORTABLE WATER, SANITATION AND WASTE MANAGEMENT	CMRIT	KARNATAKA
13	#TESSERACT	IP68 MOTOR WITH HIGH INSULATION POWER	AFFORDABLE AND RENEWABLE ENERGY	SRI RAMAKRISHNA ENGINEERING COLLEGE	TAMIL NADU

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14	Fenice Tech	CRAB - CLOG REMOVING AUTONOMOUS BOT	CLEAN AND PORTABLE WATER, SANITATION AND WASTE MANAGEMENT	DR. M.G.R. INNOVATION INSTITUTE COUNCIL	TAMIL NADU
15	Team Tested OK	MACHINE VISION SYSTEM FOR QUALITY CONTROL IN AUTOMOBILE COMPONENT MANUFACTURING	AUTOMOBILE TECHNOLOGY AND TRANSPORTATION	KUMARAGURU COLLEGE OF TECHNOLOGY	TAMIL NADU
16	Team Navi - Smart Navigation Bands	NAVI- SMART NAVIGATION BANDS	AUTOMOBILE TECHNOLOGY AND TRANSPORTATION	VEERMATA JIJABAI TECHNOLOGICAL INSTITUE	MAHARASHTRA
17	SUVANA	LOW COST RESIDENTIAL FLOW METER	CLEAN AND PORTABLE WATER, SANITATION AND WASTE MANAGEMENT	MUZAFFARPUR INSTITUTE OF TECHNOLOGY	BIHAR

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18	SmartMed	OPTIMUS - SMART PILL COMPANION - VENDING MACHINE WITH FINGER PRINT	MEDICAL DEVICE AND HEALTHCARE	SREENIDHI INSTITUTE OF SCIENCE AND TECHNOLOGY	TELANGANA
19	SAM Solutions	AUTOMATIC PUTTU MAKING MACHINE	AGRICULTURE AND FOOD PROCESSING	VIMAL JYOTHI ENGINEERING COLLEGE	KERALA
20	bBook	BBOOK:BRAILLE READER	ICT AND IOT	MVJ COLLEGE OF ENGINEERING	KARNATAKA
21	Pixhawk	FERTILIZER AND PESTICIDE MANAGEMENT WITH AUTONOMOUS DRONE AND MULTISPECTRAL IMAGING TECHNIQUE	AGRICULTURE AND FOOD PROCESSING	SREENIDHI INSTITUE OF SCIENCE AND TECHNOLOGY	TELANGANA
22	IntBotix	RECRUITMENT BOT	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	IIIT-ALLAHABAD	UTTAR PRADESH

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23	JAPNAS	MOOD ANALYSIS USING FACIAL EXPRESSIONS	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	MAHARASHTRA INSTITUTE OF TECHNOLOGY, PUNE	MAHARASHTRA
24	Harshit Kumar Singh	CIPHER GENERATOR	AFFORDABLE AND RENEWABLE ENERGY	I.T.S ENGINEERING COLLEGE	UTTAR PRADESH