



# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id/col	Team Name	Team College	0-Poly 1-College 2-NIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award / KPIT award, Local Center Award (Other Award if Any))
1	Sri Venkateshwar College of Engineering, Bangalore	13942	Cyber_Cena	AMRITA VISWA VIDYAPEETHAM #7109	4	Non-Government	Amritnagar, Coimbatore, Tamil Nadu 641112-0422 2685000	Coimbatore	Tamil Nadu	To develop a software which enables secure USB file transactions in and around an Intranet or Internet, using USB whitelisting and strong cryptographic primitives and protocols. The tool encompasses standard media access control policies and guidelines and also features data recovery mechanisms in faulty situations.	Winner
2	Sri Venkateshwar College of Engineering, Bangalore	14502	AVASTS	FR. C. RODRIGUES INSTITUTE OF TECHNOLOGY #2274	1	Non-Government	Agnel Technical Education Complex, Vashi, Navi Mumbai, Maharashtra 400703 - 022276 60618	Mumbai	Maharashtra	The project provides a solution for detecting anomalies in current ship trajectory in maritime traffic based on clustering results of historical data. The proposed method decides for each trajectory point if the vessel is anomalous, considering longitude, latitude, speed and direction. It can detect anomalous navigational behaviors based on the mentioned parameters. The idea is to generate arbitrary shapes of moving patterns and stopping areas. If the anomaly ratio exceeds the threshold values the system will notify the authorities concerned and will also assist in navigating the ship back to the usual trajectory.	First Runner
3	Sri Venkateshwar College of Engineering, Bangalore	16199	Oscilxx	R.M.K. ENGINEERING COLLEGE #7577	1	Non-Government	RSM Nagar, Kavarajpettai, Gummidipoondi, Tamil Nadu 601 206	Kavarajpettai	Tamil Nadu	Autonomous Foldable Flow Detection Vehicle (AFFDV) working on Raspberry Pi. Vibration Sensor, IR Sensor and Ultrasonic Sensor are used for the flow detection in the track. Using relative speed the distance of the robot and train is maintained.	Second Runner
4	Sri Venkateshwar College of Engineering, Bangalore	15118	TechnoCrypts	MAHARASHTRA ACADEMY OF ENGINEERING AND EDUCATIONAL RESEARCH, MIT COLLEGE OF ENGINEERING, PUNE #2297	1	Non-Government	S.No.124, Paud Road, Pune, Maharashtra 411038-020 30273400	Pune	Maharashtra	Evaluation of a group messaging solution between senior executives of a group of organizations and concerned ministry's workforces. The solution is an end-to-end encrypted messages allowed with no uploading of any file. The solution supports Group conference. Provides shared & secure messaging solution between Top Management of a group of organizations. Important discussions, plans can be kept in ministry. The Messaging client can be installed on Top Management's Laptops.	Persistent Award
5	Sri Venkateshwar College of Engineering, Bangalore	17421	Codebusters	GYAN GANGA INSTITUTE OF TECHNOLOGY & SCIENCES #2435	1	Non-Government	Tilwara Ghat, Jabalpur, Madhya Pradesh 482003-0761 2671551	Jabalpur	Madhya Pradesh	The application, for the internal use of an organization provides mechanism of signing and authentication of user by digital signature. The user will have e-token which will have the signature corresponding to the user. With the use of e-token (private key) the user signs the document. Following this process, a unique hash value is generated which is encrypted along with message using RSA Algorithm and this encrypted message is called the DIGITAL SIGNATURE or DIGITALLY SIGNED DOCUMENT DECRYPTION	KPIT Award
6	Sri Venkateshwar College of Engineering, Bangalore	17382	Black Hawk 1	MAHARASHTRA ACADEMY OF ENGINEERING AND EDUCATIONAL RESEARCH, MIT COLLEGE OF ENGINEERING, PUNE #2297	1	Non-Government	S.No.124, Paud Road, Pune, Maharashtra 411038-020 30273400	Pune	Maharashtra	Restoration of the distorted frames (due to atmospheric conditions such as heat) in the captured video - The system receives a distorted video input from a regular camera. A number of frames are selected from the video which undergo image fusion. A specialized "haze removal" filter is applied to the fused image in order to remove any lingering distortions.	Deloitte Award
7	C. V. Raman College of Engineering, Bhubaneswar	11999	RockstarBots	ST. JOHN COLLEGE OF ENGINEERING AND MANAGEMENT #2152	1	Non-Government	Manor Road, Near Shakti Udyog Industrial Area, Vevoor Village, Palghar, Maharashtra 401404	Palghar	Maharashtra	Career Counselor Chatbot Using Cognitive Science and Artificial Intelligences	Rs. 1, 00, 000/- (Ministry of Skill Development & Entrepreneurship, GoI), Rs. 50,000/- (Karnataka Bank Limited), Rs. 50,000/- (SOESKO Gift Card)
8	C. V. Raman College of Engineering, Bhubaneswar	17675	MSD - SPARKS	VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY #1837	1	Non-Government	Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 400 074	Mumbai	Maharashtra	Entrepreneurial Network	Rs. 75,000/- (Ministry of Skill Development & Entrepreneurship, GoI), Rs. 25,000/- (Karnataka Bank Limited)
9	C. V. Raman College of Engineering, Bhubaneswar	11859	Divergents	ABES INSTITUTE OF TECHNOLOGY #7508	1	Non-Government	Campus 2, 19th Km, Stone, NH-24, Vijay Nagar, Ghaziabad, Uttar Pradesh 201009	Ghaziabad	Uttar Pradesh	Skill India App	Rs. 50,000/- (Ministry of Skill Development & Entrepreneurship, GoI), Rs. 25,000/- (Karnataka Bank Limited)
10	C. V. Raman College of Engineering, Bhubaneswar	16214	Incognitoos	ST. JOSEPH'S COLLEGE OF ENGINEERING #4961	1	Non-Government	Old Mamallapuram Road, Semmancheri, Chennai, Tamil Nadu 600119	Chennai	Tamil Nadu	To create an UI that will make both the Government Organisation and the Entrepreneurship to meet and share their ideas.	Rs. 10,000/- (PERSISTENT Inspiration Award), Rs. 50,000/- (M/s Cool Care)
11	C. V. Raman College of Engineering, Bhubaneswar	15872	Techyons	GYAN GANGA INSTITUTE OF TECHNOLOGY & SCIENCES #2435	1	Non-Government	P.O. Tilwara Ghat, Near Bargi Hills, Jabalpur, Madhya Pradesh 482003	Jabalpur	Madhya Pradesh	Skill India App	Rs. 10,000/- (KPIT Innovation Award), Rs. 50,000/- (M/s SPD Construction Ltd.)
12	C. V. Raman College of Engineering, Bhubaneswar	12108	CodeBlack	GOVERNMENT COLLEGE OF ENGINEERING, AURANGABAD (ACADEMIC AUTONOMOUS) #2312	1	Government	Railway Station Road, Aurangabad, Maharashtra 431005	AURANGABAD	Maharashtra	BIQG data problem statement	Rs. 10,000/- (Deloitte Innovation Award), Rs. 50,000/- (M/s SPD Construction Ltd.)
13	C. V. Raman College of Engineering, Bhubaneswar	18291	Fellowship of the Geek	SETH JAI PARKASH MUKAND LAL INSTITUTE OF ENGINEERING & TECHNOLOGY #6876	1	Non-Government	Chota Bans, Yamuna Nagar District, Radaur, Haryana 135133	Radaur	Haryana	Development of Business Accelerator Platform	Rs. 50,000/- (M/s SPD Construction Ltd.)
14	C. V. Raman College of Engineering, Bhubaneswar	18835	D-Coder 1	DEOGIRI TECHNICAL CAMPUS FOR ENGINEERING AND MANAGEMENT STUDIES #2228	1	Non-Government	Deogiri Campus, Railway Station Road, Aurangabad, Maharashtra 431005	AURANGABAD	Maharashtra	Development of Online Mentor Platform	Rs. 50,000/- (HDFC Bank)
15	C. V. Raman College of Engineering, Bhubaneswar	19312	INQUISITIVE CODERS	National Institute of Technology, Patna #13666	2	Government	Ashok Rajpath, Mahendru, Patna, Bihar 800005	Patna	Bihar	CHOOSE EASY - Do not let others decide your future	Rs. 50,000/- (M/s. UNIVERSAL SAMPO Insurance)
16	C. V. Raman College of Engineering, Bhubaneswar	21210	HEX Coders	MARWADI EDUCATION FOUNDATION'S GROUP OF INSTITUTIONS #2475	1	Non-Government	Rajkot-Morbi Road, PO Gaurikad, Rajkot, Gujarat 360003	Rajkot	Gujarat	Skill India App	Rs. 50,000/- (M/s. IFFCO TOKIO)
17	C. V. Raman College of Engineering, Bhubaneswar	16529	The Brogrammers	MM ENGINEERING COLLEGE, MULLANA-AMBALA #7238	1	Non-Government	Mullana, Haryana 133207	Mullana	Haryana	EKYAM	Rs. 25,000/- (M/s. DAS CONSTRUCTION)
18	C. V. Raman College of Engineering, Bhubaneswar	20667	Over 9000	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	1	Non-Government	A-4, Paschim Vihar, New Delhi 110063	New Delhi	New Delhi	ConnectShare	Rs. 25,000/- (M/s. DAS CONSTRUCTION)
19	C. V. Raman College of Engineering, Bhubaneswar	11987	TechIO	SAL ENGINEERING & TECHNICAL INSTITUTE #2713	1	Non-Government	Science City Road, Village Bhadaj, Ahmedabad, Gujarat 380060	Ahmedabad	Gujarat	Development of Business Incubator Platform	Rs. 25,000/- (M/s. AIOL)
20	C. V. Raman College of Engineering, Bhubaneswar	13888	Data Architects	VELAMMAL INSTITUTE OF TECHNOLOGY #4453	1	Non-Government	Surappattu, Chennai, Tamil Nadu 600066	Chennai	Tamil Nadu	Smart India mapping using big data	Rs. 25,000/- (M/s. MITSUBISHI)
21	C. V. Raman College of Engineering, Bhubaneswar	19918	NAMZAK	GEETANJALI INSTITUTE OF TECHNICAL STUDIES #6692	1	Non-Government	NH 76, Airport Road, Dabok, Udaipur, Rajasthan 313022	Udaipur	Rajasthan	Smart logistic services	Rs. 25,000/- (M/s. MITSUBISHI)
22	Techno India NJR Institute of Technology	12264	Electric Sheep	K. S. INSTITUTE OF TECHNOLOGY #6181	1	Non-Government	No. 14, Kanakapura Main Road, Rajghuvanahalli, Municipal Corporation Layout, Bengaluru, Karnataka 560062	Bengaluru	Karnataka	Efficient Public Address System for Railways	Winner
23	Techno India NJR Institute of Technology	12513	JanMitra	IIT Dhanbad #13267	3	Government	Police Line, Sardar Patel Nagar, Hiraapur, Dhanbad, Jharkhand 826004	Dhanbad	Jharkhand	Machine Reading of Content of Customer food pack	first runner up
24	Techno India NJR Institute of Technology	20968	RangersZ	VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE #1907	1	Government Aided	Matunga, Mumbai, Maharashtra	Mumbai	Maharashtra	Telecom Connectivity Analysis	second runner up
25	Techno India NJR Institute of Technology	12678	The Originals	IIT Bombay #13262	3	Government	Main Gate Road, Powai, Mumbai, Maharashtra 400076	Mumbai	Maharashtra	Machine Reading of Content of customer feedback	Persistent Award
26	Techno India NJR Institute of Technology	13590	Solos	HERITAGE INSTITUTE OF TECHNOLOGY #3276	1	Non-Government	Chowbaga Road, Anandapur, P.O East Kolkata Township, Kolkata, West Bengal 700107	Kolkata	West Bengal	Public Address System	Deloitte Award
27	Techno India NJR Institute of Technology	12186	Codesmiths	VIDYAVARDHAKA COLLEGE OF ENGINEERING #6435	1	Non-Government	P.B. No.206, Kannada Sahitya Parishath Rd, III Stage, Gokulam, Mysuru, Karnataka 570002	Mysuru	Karnataka	Railway Maintenance Coach Profile App	KPIT Award
28	New Delhi Institute of Management	16144	SuperSextet	SRI SIVASUBRAMANIAN NADAR COLLEGE OF ENGINEERING	1	Non-Government	Old Mahabalipuram Road, Katavakkam, Tamil Nadu 603119	Katavakkam	Tamil Nadu	Smart editor: A tool for fetching and editing information from scanned document mainly image type.	WINNER(Rs 1,00,000)
29	New Delhi Institute of Management	16443	PANTOMATHS	GANGA INSTITUTE OF TECHNOLOGY AND MANAGEMENT #6861	1	Non-Government	Bahadurgarh - Jhajjar Road, Jhajjar District, Kablana, Haryana 124104	Jhajjar	Haryana	Dashboard for all MHRD Initiatives & schemes	1st Runner UP(Rs 75000)
30	New Delhi Institute of Management	18711	Proton-ic	C.K.PITHAWALA COLLEGE OF ENGG & TECHNOLOGY #2728	1	Non-Government	Near Malvan Mandir, Via Magdalla Port, Dumas Road, Surat, Gujarat 395007	Surat	Gujarat	Mobile App for Samsad Adarsh Gan Yojana (SAGY)	2nd Runner UP(Rs 50000)
31	New Delhi Institute of Management	16291	Probduddy3	ST. JOSEPH'S COLLEGE OF ENGINEERING #4961	1	Non-Government	Old Mamallapuram Road, Semmancheri, Chennai, Tamil Nadu 600119	Chennai	Tamil Nadu	Prediction of Admission & Jobs in Engineering & Technology with respect to demographic locations	PRESISTENT(Rs 10000)
32	New Delhi Institute of Management	17618	The Sudos	VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY #8448	1	Non-Government	Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 400 074, India.	Mumbai	Maharashtra	Smart editor: A tool for fetching and editing information from scanned document mainly image type.	KPIT(Rs 10000)
33	College of Engineering, Pune	19714	Logic_View	ORIENTAL COLLEGE OF TECHNOLOGY #2727	1	Non-Government	SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY #7017	Bhopal	Madhya Pradesh	Digitizing Ticket Checking System in Indian Railways(for ticket checkers)	Winner of SIH 2018
34	College of Engineering, Pune	13651	Team_Apostrophe	SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY #7017	1	Non-Government	SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY #7017	Surat	Gujarat	Liforce - platform for blood donor & blood bank communication management	First runner up of SIH 2018
35	College of Engineering, Pune	14461	FASHION	K. J. SOMAIYA COLLEGE OF ENGINEERING #6957	1	Non-Government	K. J. SOMAIYA COLLEGE OF ENGINEERING #6957	Mumbai	Maharashtra	Farmer's Smart Help and Instrument of NaapTal	Second runner up of ISH 2018
36	College of Engineering, Pune	19706	kryptonite6	ST. JOSEPH'S COLLEGE OF ENGINEERING & TECHNOLOGY, PALAI #7810	1	Non-Government	ST. JOSEPH'S COLLEGE OF ENGINEERING & TECHNOLOGY, PALAI #7810	Kerala	Kerala	Food For All - software based innovation to solve the Hunger Crisis in India	Persistent Inspiration Award
37	College of Engineering, Pune	18032	Dark Army	B. M. INSTITUTE OF ENGINEERING AND TECHNOLOGY, SONEPAT #6220	1	Non-Government	B. M. INSTITUTE OF ENGINEERING AND TECHNOLOGY, SONEPAT #6220	Sonapat	Haryana	Ballistics Recognition Tool	Deloitte Inovation Award
38	College of Engineering, Pune	14696	Black Caps	THAPAR UNIVERSITY #7242	4	Non-Government	THAPAR UNIVERSITY #7242	Patiala	Punjab	Integrated Railway Passenger Facilitation Application	KPIT Inspiration Award
39	Brindavan Institute of Technology & Science, Kurnool	13688	IGNITRA	Muthayammal Engineering College	1	Non-Government	Rasipuram, Namakkal	Chennai	Tamil Nadu	Intelligent Water Level Monitoring in Bore wells and Temperature control of Motor	Winner
40	Brindavan Institute of Technology & Science, Kurnool	19494	TeamJugaad	National Institute of Technology	2	Government	Karnataka	Surathkal	Karnataka	Witty Lights	First runner up
41	Brindavan Institute of Technology & Science, Kurnool	18067	STACKMENTALIST	ORIENTAL INSTITUTE OF SCIENCE & TECHNOLOGY	1	Non-Government	Bhopal	Bhopal	Madhya Pradesh	Electricity Monitor	Second runner up
42	Brindavan Institute of Technology & Science, Kurnool	19905	CodeToWin	LAKSHMI NARAIN COLLEGE OF TECHNOLOGY	1	Non-Government	Indore	Indore	Madhya Pradesh	SMART METER SYSTEM	Persistent award
43	Brindavan Institute of Technology & Science, Kurnool	11752	Crazy Techies	Indira Gandhi Delhi Technical University for Women (IGDTUW)	4	Government	Kashmere Gate	New Delhi	New Delhi	Measure water quality and motor temperature of borewell	Deloitte award
44	Brindavan Institute of Technology & Science, Kurnool	16618	Techno_rock	ARMY INSTITUTE OF TECHNOLOGY	1	Non-Government	Pune	Pune	Maharashtra	Smart water / power monitoring system	KPIT award
45	PSIT KANPUR	15575	The TechKnights Team	NMAM INSTITUTE OF TECHNOLOGY, NITTE #7179	1	Non-Government	NMAM INSTITUTE OF TECHNOLOGY, NITTE #7179	KARKALA	Karnataka	Dissemination of information related to availability of water in reservoir	WINNER
46	PSIT KANPUR	17448	byptechies	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	1	Non-Government	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	NEW DELHI	New Delhi	Dissemination of information related to release of water from dams	First Runner
47	PSIT KANPUR	19777	Delta Fjord	SRI SIVASUBRAMANIAN NADAR COLLEGE OF ENGINEERING #4443	1	Non-Government	SRI SIVASUBRAMANIAN NADAR COLLEGE OF ENGINEERING #4443	CHENNAI	Tamil Nadu	Census of groundwater structures	Second Runner
48	PSIT KANPUR	21173	teamUltraNoob_01	MAHARASHTRA INSTITUTE OF TECHNOLOGY, PUNE #1735	1	Non-Government	MAHARASHTRA INSTITUTE OF TECHNOLOGY, PUNE #1735	PUNE	Maharashtra	Information on river bank erosion/Health of embankments.	Persistent
49	PSIT KANPUR	12716	UPDATE 1.0	MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY #7420	1	Non-Government	MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY #7420	DELHI	New Delhi	Application for reporting encroachment, pollution or requirement of RRR for water bodies.	KPIT
50	BHU-Varanasi	14353	KillerKode	MAHARASHTRA ACADEMY OF ENGINEERING AND EDUCATIONAL RESEARCH, MIT COLLEGE OF ENGINEERING, PUNE	1	Non-Government	MAHARASHTRA ACADEMY OF ENGINEERING AND EDUCATIONAL RESEARCH, MIT COLLEGE OF ENGINEERING, PUNE	Pune	Maharashtra	The application will include a questionnaire regarding the quality and quantity of sources of water available in the respective area. The application will thus enable the farmers (who are the basic data providers) to easily enter this data about every farmland in their local language. The farmers will be given the facility to update the irrigation details about their farmlands time to time. The farmers will be verified through online Aadhar card number authentication. The data hence collected can be further analysed through a web application which will facilitate the Irrigation Department and other Water Management Authorities in identifying the areas needing immediate irrigation help to ensure kharif/hetkapani.	winner





# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id/College	Team Name	Team College	0-Poly 1-College 2-NIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award, KPIT award, Local Center Award (Other Award if Any))
51	BHU-Varanasi	16496	BugSquashers	MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY	1	Non-Government	MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY, Navi Mumbai	Navi Mumbai	Maharashtra	Universal Application (can be installed on any platform i.e android, windows, ios). Rich GUI - Comfortable look and feel. Cloud ensure easy accessibility to data anytime from anywhere. Users can Upload images/videos/ with geo location tagged from anywhere. Data mining and machine learning can be used for decision making and prediction of losses to the river and also to tackle the consequences of sewage discharge providing authority an insight to prepare and control the problem. User can also mark severity of issue and complaint to local authority (nearby to user geo generated dynamically through application). This application also verifies the factual accuracy of photos and videos of sewage discharge. A-A: through moderator login. A-A: Moderators can login into system and can verify the news as fake or true. A-A: also this application will notify all users in nearby to be moderator and mark the news as true or false. Also the factual accuracy can be checked through polls. surveys, feedback etc. Nearby NGOs, Reports generated provides in depth analysis of untreated discharge of sewage its consequence and severity help Water management authority to take proper action and arrange ragas and workers to clean and tackle the problem instantly. Data mining clustering can be used to form cluster to cases district wise so that people in that district can be educated and awaken through public awareness campaigns /sabha etc. Also it will help government while taking actions so that no one can discharge untreated effluent in river.	First Runner Up
52	BHU-Varanasi	21161	Tech-Wizards	SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY	1	Non-Government	SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY, Bhopal	Bhopal	Madhya Pradesh	To solve this problem, we wish to develop a mobile application through which we can collect the data from the farmers about the supply of water in their respective areas. After the successful registration they can now fill the required details and answer the questions present in the form of check boxes and radio buttons. The questions or details will be asked in Hindi language to make the app more user friendly. There'll be a description part at the end for the farmers to elaborate their further need if any. Simple and user friendly interface. Easy to use. Easy to understand and answer as the language used is Hindi. Check boxes and radio buttons are used for gathering the information from the farmer to make it easier instead of long descriptions. Firebase is used in making the app to store the data in cloud.	Second Runner up
53	BHU-Varanasi	12536	VINUTHNA	RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY	1	Non-Government	RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY, Nanddajal, Andhra Pradesh	Nanddajal	Andhra Pradesh	By the conventional method of water supply system, Governments water resources department can just supply water without having any control and accountability of water utilized by the consumer thereby resulting in huge loss for Revenue Department on water taxes. Supplying water without having knowledge on demand for water will obviously leads to water wastage. At present time, there is no proper plan, procedure and system for water accountability when accountability is not maintained in a systematic way, we cannot expect a perfect water taxation system. In every case related to economics, as consumption of services increases, Amount to be paid for services should also increase. But, it is not happening realistically in case of water supply service. Both large scale and small scale Consumers are being subjected to same charges. Though there is a proposal for use of water meters, which is cost sensitive and fetch only for single purpose of metering. Motivated by the limitations of proper system, This project will be developed by keeping up the main Aim of "water conservation" and also regularly along with "Regulation, Accountability, Taxation and Monitoring concepts" will be implemented for every drop of water. This proposal will find an alternative, for making efficient use of every drop, paving a path for real time governance.	AICTE encouragement award
54	BHU-Varanasi	15257	Karna -Wce	WALCHAND COLLEGE OF ENGINEERING	1	Government Aided	WALCHAND COLLEGE OF ENGINEERING, Sangli, Maharashtra	Sangli	Maharashtra	"Karna" will be an App imperative in keeping track of real time data of flood rate of different rivers and streams located at various locations. The main idea is to create a cellphone application which will run on Android, Apple operating systems.	AICTE encouragement award
55	BHU-Varanasi	18785	The Cheer up souls	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY	1	Non-Government	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY, Coimbatore, Tamil Nadu	Coimbatore	Tamil Nadu	SOLUTION: This Application uses a web portal which allows the user to enter the distress condition of the dam in a specific locality. The users may be either public user or auditor. The input given by the public user includes the current condition of the dam as well as the image format which is chosen from the given collection of images. Then the information is stored in the database. If the user is auditor, his/her input is given in the form of query session wherein the obtained information is sent as the updated images are stored in the database. The condition of each dam is analysed. Based on prerequisite, it will be notified to the State and the central boards Report of the dam is generated. And other general queries can also be posted.	Inspiration
56	BHU-Varanasi	17532	Schalofs	GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY	4	Government	GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, Delhi	Delhi	New Delhi	We intend to make an App which will ease the pressure on the consumer and the authority. The app will introduce an online interface for the user where they can get all the details regarding their connection and about their area. The app will help a new customer to look for options and also provide the older ones with some new and better alternatives present in the area. The app will also provide the details about the groundwater level in the area along with suitable advertisement against the use of groundwater to increase awareness. It will provide the other better alternatives like rainwater harvesting and promote the use of such alternatives in place of the conventional groundwater exploitation. This will ease the pressure and hence help in rejuvenation of the underground water resources. But, the main feature of the app will be a real-time update about the timings of the water to be supplied and also the billing details at a single click. The user can pay their bill on the go and also get all necessary details by a single click. The app's main feature is the presence of an inbuilt AI and chatbot which will help the user to deal with the basic problems. The AI will also help in predicting the expected rainfall which can help in making a sufficient stock of water to face any big problem. The app will put the common consumer on the driving seat by providing them with facilities such as reporting a problem, requesting a connection, etc on the go. This will not only save time and money but also help in planning for the future by looking at the trends in an area.	Innovation
57	BHU-Varanasi	14711	Phoenix flock	N.S.N. COLLEGE OF ENGINEERING AND TECHNOLOGY	1	Non-Government	N.S.N. COLLEGE OF ENGINEERING AND TECHNOLOGY, Karur, Tamil Nadu	Karur	Tamil Nadu	Creating mass awareness to display area wise data/information on water level & water quality by detecting the water quantity in the user's place can be achieved by using our innovative webpage linking mobile application which is created using bootstrap based technology. It will be the public solution for CGWB, MWRR, RD & GR can disseminate the water availability and its quality information by tracking their desired location with google map. It is user interface with CGWB, State Ground Water Departments & Drinking Water Departments to update awareness using the innovated mobile app for public users. By using this mobile app availability of quantum of water resources and its quality varies widely through out India based on the type of Aquifer System and anthropogenic interferences can be updated to the users. The ground water resources can be used by knowing the water level in the ground. This mobile app is mainly to know the water resources in the desired field and how to use it in efficient way. It will be the great awareness creating app for the public users and to the State Ground Water Departments. It also solve following responsibilities such as 1) Quantity of the Water Available in that area 2) Quality of the Water with the physical and chemical parameters (Which denotes the water is capable for drinking or not by color's indicators). 3) Alarming at the maximum usage of water or wastage of water or leakage of water. 4) The Map of the underground water is linked with the Google Map with the mentioned water specifications and set as an open resource of knowledge to the people about ground water in the Mobile Application. 5) The Application also contains the Guide video with audio of desired language to providing the Awareness of the underground water usage. Importance of water at that area and Method of using the water with "Zero wastage". 6) This system send the information of the water usage of that area and automatically recorded in the government water board of that area wit.	Inspiration
58	Shivanand Asharam Ahmedabad	21105	WYSIWYG4	SRI SIVASUBRAMANIAM NADAR COLLEGE OF ENGINEERING #4443	1	Non-Government	Chennai	Chennai	Tamil Nadu	Distributed panorama construction of UAV drone images using public compute nodes	Winner
59	Shivanand Asharam Ahmedabad	12116	MU-FALCON	K. J. SOMAIYA COLLEGE OF ENGINEERING #6957	1	Non-Government	Mumbai	Mumbai	Maharashtra	Mapping Elevation using Autonomous UAVs in Swarm with Field Acquisition for Levelled and Sleep Contours	1st Runner-up
60	Shivanand Asharam Ahmedabad	17326	AlphaGo	PES INSTITUTE OF TECHNOLOGY, BANGALORE SOUTH CAMPUS #6158	1	Non-Government	Bangalore	Bangalore	Karnataka	Garbage Volume Estimation using Multi View Garbage photographs	2nd Runner-up
61	Shivanand Asharam Ahmedabad	14280	Jhalwa Bols	Indian Institute of Information Technology, Allahabad #13681	1	Government	Allahabad	Allahabad	Uttar Pradesh	MyPanchayat - Your Gram Panchayat Information, in your native language	Persistent Inspiration Award of Rs. 10,000/-
62	Shivanand Asharam Ahmedabad	16885	Code_Smugglers	Birla Institute of Technology and Science, Pilani #13694	1	Non-Government	Hyderabad	Hyderabad	Telangana	Solving regional Language Text extraction from GeoTagged Images	KPIT Inspiration Award of Rs. 10,000/-
63	Shivanand Asharam Ahmedabad	13887	The Ciphers	HERITAGE INSTITUTE OF TECHNOLOGY #3276	1	Non-Government	Kolkata	Kolkata	West Bengal	Geotagging of data on NavIC/IRNSS signal	Deloitte Innovation Award of Rs. 10,000/-
64	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	12700	Team Vision	Amrita Vishwa Vidyapeetham	4	Non-Government	Ettimadai	Ettimadai	Tamil Nadu	Export Cost Indicator and Trade Route Map	Winner Awards (Rs. 1,00,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
65	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	18868	Change huntersLDCE	L. D. College of Engineering	1	Government	Ahmedabad	Ahmedabad	Gujarat	Trade Chronicle	1st Runner Up (Rs.75,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
66	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	15547	TLOG-HUB	Saint Joseph's college of Engineering	1	Non-Government	Chennai	Chennai	Tamil Nadu	GLOBAL TRADE NEXT PROTOCOL/SING BLOCCKCHAIN AND GPS)	2nd Runner Up(Rs.50,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
67	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	20644	Trading Saga	SCTR's Pune Institute of Computer Technology	1	Non-Government	Pune	Pune	Maharashtra	Modern Historian	4th Prize : WeSchool - Smart India Hackathon Pratsahan Award + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
68	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	13542	Electro passion	Sri sairam college of engineering	1	Non-Government	Bangalore	Bangalore	Karnataka	Integration with moisture meter	Winner Awards (Rs.1,00,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
69	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	13869	Tech Amigos	ABES institute of technology	1	Non-Government	Ghaziabad	Ghaziabad	Uttar Pradesh	Service to the nation	1st Runner Up (Rs.75,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
70	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	17695	RMD TeamKrew	R.M.D Engineering College	1	Non-Government	Chennai	Chennai	Tamil Nadu	Working on offline-online application and sync the data	2nd Runner Up(Rs.50,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
71	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	17910	TechnoDart	DR. D. Y. PATIL INSTITUTE OF TECHNOLOGY, Pimpri, Pune. #1884	1	Non-Government	Pune	Pune	Maharashtra	E-Governance via online & offline server	4th Prize : WeSchool - Smart India Hackathon Pratsahan Award + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
72	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	17995	Simplifiers	Pune Institute of Computer Technology	1	Non-Government	Pune	Pune	Maharashtra	Startup Impact Evaluator	Winner Awards (Rs.1,00,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate





# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id/c id	Team Name	Team College	0-Poly 1-College 2-IIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award / KPIT award, Local Center Award (Other Award if Any))
73	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	16447	The Aimers	Guru Tegh Bahadur Institute Of Technology	1	Non-Government	New Delhi	New Delhi	New Delhi	Startup Mitra	1st Runner Up (Rs.75,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
74	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	15095	LinkedList	Indira Gandhi Delhi Technical University for Women	4	Government	Delhi	Delhi	New Delhi	FindLoan	2nd Runner Up(Rs.50,000) + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
75	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	11914	FinTechies	Indira Gandhi Delhi Technical University for Women	4	Government	Delhi	Delhi	New Delhi	Creating a platform that tracks and measures the impact created from all the start-ups recognized by DIPP and others as well.	4th Prize : WeSchool - Smart India Hackathon Pratsahan Award + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
76	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	21057	Code Squade	Government college of engineering and research awasari	1	Government	Awasari,mancher pune	Awasari,mancher pune	Maharashtra	Miss food wastage saver	AICTE Award (Rs.50,000) +Winner Certificate + Dummy Chq + Winning Letter + Participation Certificate
77	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	11721	Oxygen	Kumaraguru college of technology	1	Non-Government	Coimbatore	Coimbatore	Tamil Nadu	Waste deducing Box	AICTE Award AICTE 2 (Rs.50,000) + Winner Certificate + Dummy Chq + Winning Letter + Participation Certificate
78	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	20525	Hawk_Eyes	JODHPUR INSTITUTE OF ENGINEERING & TECHNOLOGY #6859	1	Non-Government	Jodhpur	Jodhpur	Rajasthan	Fund Tracking System.	3rd Prize : WeSchool - Smart India Hackathon Pratsahan Award + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
79	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	17875	Knightcoder	National Institute Of Technology ,Raipur	2	Government	Raipur	Raipur	Chhattisgarh	software for real time monitoring of physical and financial progress of scheme being implemented at district level under various scheme.	4th Prize ; Persistent Inspiration Award + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
80	Prin. L N Welingkar Institute of Management, Development & Research, Mumbai (weshool)	17460	Protector_of_Gotham	RAJALAKSHMI INSTITUTE OF TECHNOLOGY	1	Non-Government	Chennai	Chennai	Tamil Nadu	Automated analysis of food quality using random sampling and computation algorithm	5th Prize : KPIT Innovation Award + Winner Certificate + Dummy Chq + Trophy +Winning Letter + Participation Certificate
81	Jss Academy Of Technical Education	17746	D_CODER	DELHI TECHNOLOGICAL UNIVERSITY #6080	4	Government	New Delhi	New Delhi	New Delhi	VIRTUAL SECURITY INSPECTOR	Winner
82	Jss Academy Of Technical Education	20437	MORAGS	IIT Palakkad #13269	3	Government	IIT Palakkad	Palakkad	Kerala	SAT solvers have successfully been applied to planning and scheduling problems and there have been some records of using SAT solvers in timetabling applications. Our strategy is to encode all timetable requirements in propositional logic and generate a CNF formula that describes all timetable constraints. We use SAT solvers to search for the models of the generated formula. Each found model represents a valid teaching timetable. If the formula is found to be unsatisfiable, some requirements have to be relaxed and the process is repeated until a solution is found.	First Runner UP
83	Jss Academy Of Technical Education	20245	AVCOE_Comp#14	AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER #6970	1	Non-Government	SANGAMNER	SANGAMNER	Maharashtra	To bring all advertisements of vacancies of govt. jobs under one umbrella	Second Runner Up
84	Jss Academy Of Technical Education	21395	GCT USESKILL	GOVERNMENT COLLEGE OF TECHNOLOGY #4032	1	Government	Coimbatore	Coimbatore	Tamil Nadu	USE SKILL will be an online service which connects minor business needs with remote talents. Minor business involves digital designing, digital marketing, content development, translation, voice over, resume building, arts and crafts, certain technological and programming needs. USE SKILL will be the self sustaining model where the right skill meets the right value.	Persistent Award
85	Jss Academy Of Technical Education	13769	Ethereum	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	1	Non-Government	New Delhi	New Delhi	New Delhi	Artificial intelligence used system to identify the level of understanding and provide learning as per the requirements of the student	Deloitte Award
86	Jss Academy Of Technical Education	12081	HackStorm	Indira Gandhi Delhi Technical University for Women (IGTUW) #13693	4	Government	New Delhi	New Delhi	New Delhi	The idea is to develop an interactive game-based Android application which would help the us understand the mindset of user and assess if there is anything bothering them mentally or not. The app would use fuzzy logic to understand the behavior of the student and then send alert to the psychiatrist empanelled by the institution, if need be. The android app would also contain additional features like diary entry and mood calendar which would help users to keep a track of their mood on a daily basis. There would be Sentiment Analysis applied on the diary entry which would automatically add the mood to the calendar.	KPIT
87	Jss Academy Of Technical Education	20631	Code-Hackers	SETH JAI PARKASH MUKAND LAL INSTITUTE OF ENGINEERING & TECHNOLOGY #6876	1	Non-Government	Yamuna Nagar	Yamuna Nagar	Haryana	(a) Security There will a small device that can be integrated into the identity card or can be used as a separate wrist band. This device will alert the authorities in case of any mishap as tapped by the hostel resident. Use of thermal sensors in integration with motion sensors and CCTVs to detect frequent actions and alerting the concerned authorities about any possible mishapening. The authorities on receiving this, will identify the location generated by the system according to the strength of the signal on the particular node. (b) Quality of services There will be an anonymous review portal that can be used to record the feedback given by the residents for services like food, water, security, cleanliness, sanitation and well. A software which will maintain a record of all the food items and their nutrients on weekly basis so that the food manager can regulate and ensure the intake of proper nutrients by the hostel residents. The food manager will record all the details of the food items along with the approximate quantities to be used. The software will then calculate the available nutrients in the food and will suggest other items to be added to maintain the balance. This will also notify the food manager in case of the expiration of any food item. A software and hardware integration can be implemented which will keep a record of water TDS and pH levels and depict the information using charts and pictographs providing actionable information to the concerned authorities on timely basis. This software will also ensure proper functioning of other services.	State Award (Govt. of Maharashtra)
88	Jss Academy Of Technical Education	20619	Tech biZarres	CHENNAI INSTITUTE OF TECHNOLOGY #4736	1	Non-Government	Kundrathur, Chennai	Chennai	Tamil Nadu	The core idea of our project is to create an application which would monitor mid day meal system including attendance of the student, book, meals and tracking of amount of stocks which could further minimize corruption and conveying information through SMS system. This system also includes distribution of food based upon nutrition content which prevent students suffering from malnutrition.	State Award (Govt. of Assam)
89	B V Bhoomaraddi College of Engineering and Technology, Hubli	17814	Gen-Y	S. R. M Institute of Science and Technology #13227	1	Non-Government	Mahatma Gandhi Road, SRM Nagar, Potheri, Kattankulathur, Kanchesapuram District, Near Potheri Railway Station, Chennai, Tamil Nadu 603203	Chennai	Tamil Nadu	Consumer Price (CPI) data collection for Rural & Urban Sectors through mobile based application software CPIAPP(R) & CPIAPP(U)	Winner of the SIH event (100000/-)
90	B V Bhoomaraddi College of Engineering and Technology, Hubli	17981	Ideators_for_change	COLLEGE OF ENGINEERING, PUNE #2284	1	Government	Wellesley Road, Shivajinagar, Pune, Maharashtra	Pune	Maharashtra	Consumer Price (CPI) data collection for Rural & Urban Sectors through mobile based application software CPIAPP(R) & CPIAPP(U)	First Runner Up of the SIH event (75000/-)
91	B V Bhoomaraddi College of Engineering and Technology, Hubli	17384	What-The-Bug	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	1	Non-Government	A4, Rotak Road, Paschim Vihar, Delhi	New Delhi	New Delhi	Consumer Price (CPI) data collection for Rural & Urban Sectors through mobile based application software CPIAPP(R) & CPIAPP(U)	Second Runner Up of the SIH event (50000/-)
92	B V Bhoomaraddi College of Engineering and Technology, Hubli	17495	Negatives	DAYANANDA SAGAR COLLEGE OF ENGINEERING #6615	1	Non-Government	Shavige Malleshwar Hills, 95th cross, Kumarswamy layout, Bangalore	Bangalore	Karnataka	Online data dissemination and dynamic costing through web portal	Persistent Innovation Award
93	B V Bhoomaraddi College of Engineering and Technology, Hubli	17305	MockingJays	M. S. RAMAIAH INSTITUTE OF TECHNOLOGY #6556	1	Non-Government	M S R Nagar, MSRT Post	Bangalore	Karnataka	International Comparison Program (ICP) data collection through mobile based application software (ICPAPP)	KPIT Inspiration Award
94	Sri Krishna College of Engineering and Technology	x	Rescue Tech	Dr B R Ambedkar Institute of technology	1	Government	Polytechnic Road, Pahargaoon, Junglighat, Port Blair, Andaman and Nicobar Islands 744103	Port Blair	Andaman and Nicobar Islands	Management of Resources and shelters during Natural Disaster -to provide an user friendly android app which gives you details of do's and don'ts, survival kit, emergency contact and location based on location. We have a small android app which can be used as a reference.	First
95	Sri Krishna College of Engineering and Technology	12198	Prometheus.	CMR INSTITUTE OF TECHNOLOGY	1	Non-Government	132, AECS Layout , ITP, Main Road, Kundalahalli, Bengaluru, Karnataka 560037	Bangalore	Karnataka	Video Based Sensor and Real Time Monitoring to address human-wildlife conflict and movements in and around Protected Areas. The proposed solution is aimed at developing a mobile application for collecting data from the field on a real time maps with descriptive marking of location and paths through video based sensing using IR Sensor and PIR sensor. This is to improve the efficiency of or even optimize anti-poaching patrols in Protected Areas based on assessments of mortality/conflict patterns.	Second
96	Sri Krishna College of Engineering and Technology	20216	M'SNAP	SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT	1	Non-Government	BUPESHNAGAR, Nagpur, Maharashtra 440030	Nagpur JN	Maharashtra	WILD life: The existing system of Video Sensors and Camera Traps is only used to monitor Animal movements inside the Forest which is mainly focused on Tiger census. In this system it was not possible to address Man-Animal Conflicts and Poaching in and around Protected Areas properly as this system was not Real Time. It required lot of manual work by the Field Staff like going to the Camera Trap locations collect the images from each and every Camera Trap and observe the images to draw approximate conclusions of Animal Movement, Man-Animal conflicts and Poaching based on the images.	Third
97	Sri Krishna College of Engineering and Technology	16038	Albatroz	ST. JOSEPH'S COLLEGE OF ENGINEERING	1	Non-Government	Old Mamallapuram Road Semmencherry,	CHENNAI	Tamil Nadu	Management of Resources and shelters during Natural Disaster (Earthquake/Floods/Tsunamii/ Cyclone etc) The aim of the project is to use an app to mitigate the effect of natural disasters by spreading information about impending natural calamities and trying to meet as many requirements of those who have been affected by it using it. This android app can be made into an inbuilt app on phones, and its features become activated when there is a natural disaster or a possibility of its occurrence. The app contains a map with the locations of all authorized safe-houses, and even temporary safe-houses can be included in the map by the proper authorities.	State- Union Territory of Andaman and Nicobar Islands
98	Sri Krishna College of Engineering and Technology	14224	INDIAN INTELLECTUALS	JEPPIAAR SRR ENGINEERING COLLEGE #4988	1	Non-Government	Old Mamallapuram Road, I.T High Way, Padur, Chennai, Tamil Nadu 603103	Chennai	Tamil Nadu	Prediction of rain and local weather based on previous 100 years of rainfall data and modeling a better decision support system. The application enhances ease of usage and improved coverage of farmers belonging to various parts of INDIA using a CHATBOT (named AGROBOT) which provides 24*7 seamless connectivity to the artificial intelligence expert system along with multilingual support to the farmers.	State- State Government of Pondicherry
99	Sri Krishna College of Engineering and Technology	20924	Innovators6	JSS ACADEMY OF TECHNICAL EDUCATION	1	Non-Government	C-20/1, Sector-62, Noida, Uttar Pradesh 201301	Noida	Uttar Pradesh	Reducing human-wildlife conflict by alerting people near conflict areas using video sensor. Installation of video cameras on sensitive human-wildlife conflict areas with a software system that detects intrusion of animals into human residential areas and automatically sends a notification to the nearest wildlife authority. An application would be needed to be downloaded by people living in such sensitive areas that will send push notifications during an animal intrusion and will show the instructions that need to be followed in such situations by the people.	Persistent
100	Sri Krishna College of Engineering and Technology	19406	Dark_Forest	ASSAM ENGINEERING COLLEGE	1	Government	Assam Engineering College Road, Jalukbari, Guwahati, Assam 781013	Guwahati	Assam	A real time recording and monitoring of human activities and animal movements in Protected Areas. Machine Learning based solution to combat poaching and real time monitoring of wildlife. State of the art object detection in real time video, sensor data and Machine Learning based map data for forest reaction. The android app to be built will be light, fast, accurate and is based on Deep Learning.	KPIT
101	Sri Krishna College of Engineering and Technology	14984	Techvist	MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY	1	Non-Government	Plot No. 1, 2, Lion - Parvel Expressway, Sector 18, Kamothe, Navi Mumbai, Maharashtra 410209	Thane	Maharashtra	Integrated Call Numbers and Prediction of Wild Fires & Earthquakes-In case of any man made or natural calamities, it has been observed that sufferers/viewers have to call for help simultaneously to various departments. (i) We have several departments to help like Fire & Emergency Services, NDRF, Department of Disaster Management, Hospitals etc. (ii) It takes longer duration to initiate action and increase response time for all at once. (iii) Increase in response times leads to more loss of lives and property.	Deloitte





# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id	Team Name	Team College	0-Poly 1-College 2-NIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award / KPIT award, Local Center Award (Other Award if Any))
102	CMR College of Engineering & Technology, Hyderabad, Telangana	20512	KALKANS	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI #6084	1	Non-Government	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI #6084	BELAGAVI	Karnataka	GIS Based Mobile application for Emergency Response System for Disaster Situation (PS ID : 144136)	Winner
103	CMR College of Engineering & Technology, Hyderabad, Telangana	14328	SyncX	SHRI VILE PARLE KELAVANI MANDAL'S DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING, MUMBAI #1761	1	Non-Government	SHRI VILE PARLE KELAVANI MANDAL'S DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING, MUMBAI #1761	MUMBAI	Maharashtra	ICT as a new technology in disaster management & information Technology in Emergency Preparedness and Response (PSID : 138364)	1st runner up
104	CMR College of Engineering & Technology, Hyderabad, Telangana	20158	travanCode	UNIVERSITY COLLEGE OF ENGINEERING, KARIYAVATTOM, Thiruvananthapuram #6608	1	Government	UNIVERSITY COLLEGE OF ENGINEERING, KARIYAVATTOM, Thiruvananthapuram #6608	Thiruvananthapuram	Kerala	Theft Detector in the Bank ATM using Acoustics (PSID : 143602)	2nd runner up
105	CMR College of Engineering & Technology, Hyderabad, Telangana	20758	Team Unique Solutions	INSTITUTE OF INDUSTRIAL AND COMPUTER MANAGEMENT AND RESEARCH, PUNE #8497	1	Non-Government	INSTITUTE OF INDUSTRIAL AND COMPUTER MANAGEMENT AND RESEARCH, PUNE #8497	PUNE	Maharashtra	Online DPR Management System (PSID : 144049)	Sumedha award (from CMR college of engineering and technology)
106	CMR College of Engineering & Technology, Hyderabad, Telangana	16726	Cyber Spear	INSTITUTE OF MANAGEMENT STUDIES (MCA) #8854	1	Non-Government	INSTITUTE OF MANAGEMENT STUDIES (MCA) #8854	Ghaziabad	Uttar Pradesh	Geographic Information System (GIS) mapping and tracking of beneficiary of the department (PSID : 143190)	Persistent Inspiration award
107	CMR College of Engineering & Technology, Hyderabad, Telangana	11805	Salvatore	ABES INSTITUTE OF TECHNOLOGY, Ghaziabad #7508	1	Non-Government	ABES INSTITUTE OF TECHNOLOGY, Ghaziabad #7508	Ghaziabad	Uttar Pradesh	GIS Based Mobile application for Emergency Response System for Disaster Situation (PS ID : 144136)	KPIT Inspiration award
108	CMR College of Engineering & Technology, Hyderabad, Telangana	14235	Vertigo	ANURAG GROUP OF INSTITUTIONS #5554	1	Non-Government	ANURAG GROUP OF INSTITUTIONS #5554	Hyderabad	Telangana	Geographic Information System (GIS) mapping and tracking of beneficiary of the department (PSID : 143190)	Deloitte Innovation award
109	Girijanandan Chowdhury Institute of Management and Technology	20881	Tech Aces	Devi Ahilya Vishwavidyalaya #13464	1	Government	Nalanda Campus, R. N. T., Rabindranath Tagore Marg, Chholi Gwatoli, Indore, Madhya Pradesh 452001	Indore	Madhya Pradesh	Here we are going to provide information with the help of highly user friendly, informative and automated web/and/or android portal. We will provide preferred local language and provide details using short animated videos. Users can register, login add personal information and upload document and finally view his rights. It will also be integrated with advertising, government and various campaigns. This will be also very useful for overall development of nation.	Winner
110	Girijanandan Chowdhury Institute of Management and Technology	13721	Ciphers	ORIENTAL INSTITUTE OF SCIENCE & TECHNOLOGY #7010	1	Non-Government	Opp Patel Nagar, Raisen Road, Bhopal, Madhya Pradesh 462021	Bhopal	Madhya Pradesh	An app that helps visitors to understand and experience tribals as they have lived it. We will provide an alluring interface that will be engaging travel enthusiast from all over the world. The unemployed and the underemployed want help in finding secondary sources of earning by developing handloom weaving and the handicrafts sector. Our app will serve as an innovative platform for all those artisans. This will be helpful in showcasing their regional handmade items. Also, app will contain a separate section for all the upcoming cultural performance events in a chronological order.	First runner up
111	Girijanandan Chowdhury Institute of Management and Technology	19646	UVPE01	U. V. PATEL COLLEGE OF ENGINEERING #2347	1	Non-Government	Ganpat Vidyanagar, GJ SH 73, Gujarat 384012	Mehsana	Gujarat	The aim of this application is to aggregate a search engine accompanying a question-and-answer module that any layman could smoothly navigate through in their own convenient language and cognize the laws by entering the most basic and vague information. It targets the SC/STs as it includes a user-friendly and linguistically adaptable interface through which the user will easily understand the workings of the application. The laws can be searched by providing the basic terminologies and will be answered promptly in clear and internal law terms that are easily perceivable. It also proposes a user-wall where the user can write their dilemmas which would be responded by other fellow user and other expert lawyers or NGO operatives who use the application. It offers the SC/STs to be acquainted with their rights and bylaws in a simple semantic so that they can be aware and fight against the atrocities and subjugation that are projected upon them.	Second runner up
112	Girijanandan Chowdhury Institute of Management and Technology	19240	The Fine Fettle	GEETANJALI INSTITUTE OF TECHNICAL STUDIES #6690	1	Non-Government	NH 76, Airport Road, Deobok, Udaipur, Rajasthan 313022	Udaipur	Rajasthan	This application is named "VIVID FICINAL" which means "Vivid herbs or drug". Application will contain videos of highly qualified doctors dished in tribal languages for easy interpretation by people. The videos will focus on providing home remedies rather than providing the chemical treatment. The basic objective of this application is to provide medical facilities to tribal people in the language they prefer so as to make their communication with application easy. If the user will input symptoms from available list, they will get the possible results for diseases in their local language. This includes speech recognition for easy input facility. Application will give the contact details of nearby available doctors and pharmacy.	KPIT award
113	Girijanandan Chowdhury Institute of Management and Technology	12899	Educational Guider	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY #3668	1	Non-Government	Kuniamuthur, Coimbatore, Tamil Nadu 641008	Coimbatore	Tamil Nadu	To develop the mobile application, the parents of the students of the scheduled tribes category would get to know about the education facilities that available exclusively for the scheduled tribes and about the scholarships. As education is the highway to change the world the lack of awareness about the educational facilities hinder them from continuing the education further. In order to serve this very purpose the tribal education awareness app (TEA) is being developed which contains all the information about the nearby schools, vacancy of Quota seats, hostel facilities, scholarship available, exclusive schemes by government etc.	Deloitte Award
114	Girijanandan Chowdhury Institute of Management and Technology	12030	Tornadoes	MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY #4427	1	Non-Government	Kalitheerthakkuppam, Pudukcherry 605107	Pudukcherry	Pudukcherry	Rural development implies both the economic betterment of people as well as greater social transformation. In order to provide the tribal people with better prospects for economic development, they need a platform to access for their credit. Our idea is to develop a mobile application that enables them to upload their work of art as an image/video that could help the agencies of MTA to know about their work. It also acts as a platform for them to trade their products to different places in and around India. We have also provided a chat section for effective interaction between the agencies and tribes. This mobile application consists the following: MTA could reach out to them with regard to skill up-gradation training, branding, marketing support etc. The artisans can also post their queries regarding the training session and others. The request can also be made by the artisans to the agencies under various training programs, marketing, etc.	Persistent Award
115	CVR COLLEGE OF ENGINEERING - Hyderabad	11874	Hack squad	Bharatiya Vidya Bhavans Saradar patel Institute of technology	1	Non-Government	Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai, Maharashtra 400058	Mumbai	Maharashtra	The proposed system aims to reduce the effort required in the whole department based communication process by firstly taking it online and integrating numerous features to do the same. The inter/intra department communication has a central Admin/Controller Department which takes on the responsibility of validating requests, creating forms, tracking them as well as providing notifications as per requirement. This eases out the burden on the people/departments involved in communication as well as helps in providing feedback about the status of the requests. The proposal revolves around the forms which provide a standard method for information exchange. These forms can be only created by the Admin and sent to the appropriate department for filling with data. These forms can be created by using a GUI based drag and drop functionality which helps ease the process of form creation as it provides visual feedback. The system houses an inbuilt email, and chat system to ease out the whole process. It also has a blockchain based decentralized ledger system to keep track of all the requests and forms as well as provide security to sensitive data. Its development integrates Web Development, Advanced Database Management, Blockchain and System Architecture setup. These fields when put together will provide a robust full stack end to end system which can service multiple clients with ease. In conclusion, the proposed system is modeled for a self-sufficient, standalone inter and intra department communication and coordination system. This will decrease the amount of manual effort and man hours required to carry out this process by reducing the human intervention to a minimum. Thus effectively using an paperless digital system to deal with the problem put forth.	Winner
116	CVR COLLEGE OF ENGINEERING - Hyderabad	12303	O(1)	SCTR's Pune Institute of Computer Technology	1	Non-Government	Sr. No 27, Pune-Satara Road, Behind Bharati Vidyapeeth College, Dhankawadi, Pune, Maharashtra 411043	Pune	Maharashtra	We aim at digitizing the verification process of uploaded Documents during application process of any system. Since we are authenticating and verifying the uploaded documents at the time of application itself there is no need to store it on the server thus saving server storage space eventually achieving the goal. In addition, the data extracted from documents will be auto filled in the application forms by the Smart system we will develop, thus saving applicants time to fill lengthy application forms.	First Runner Up
117	CVR COLLEGE OF ENGINEERING - Hyderabad	19291	SSGMCE_Loopers	Shri Sant Gajanan Maharaj College of Engineering	1	Non-Government	Khamgaon Road, Near Krishna Cottage, Shegaon, Maharashtra 444203	Shegaon	Maharashtra	1. Make documents submission online, make pdf file of it and to retrieve the same at all the touch-points as per the need. 2. This portal will help to solve the problem of payment delay and will ensure timely payments. 3. Security of Applications to be made online, hence complete process becoming paperless to respect stakeholders regarding status of application in various phases of application from applying to payment. Status of application will be available for the stakeholders to verify.	Second Runner up
118	CVR COLLEGE OF ENGINEERING - Hyderabad	17836	Cryptic Crusaders	Delhi Technological University	4	Government	Shahbad Daulatpur, Main Bawana Road, Delhi, 110042	Delhi	New Delhi	Covering all government documents from image to text. Present an efficient use of the web platform to extract the text from an already existing image as well as from any real time image, providing the user with multiple time cropping option for expeditious recognition of text. The web app developed will have no remote computing as it is developed using Tesseract, an OCR engine which along with all image processing suite, is installed in the web app.	CVR College Special Prize
119	CVR COLLEGE OF ENGINEERING - Hyderabad	16505	The Mask	St Joseph's College of Engineering	1	Non-Government	Old Mamallapuram Road, Semmancheri, Chennai, Tamil Nadu 600119	Chennai	Tamil Nadu	MASK app is developed to atomize the manual verification of documents involved in ESDM by image processing using computer vision and machine learning. Due to lavish number of documents need to be verified and it is time consuming process, we have planned to reduce the process by Deep Learning. This algorithm has the intelligence to check out the documents. This algorithm extracts the important touch points from the image, trained with these touch points and can be used for verification. This algorithm brings all the verification of the stakeholders together. Computer vision algorithm is used to extract the digital picture and convert it to computer understandable version. Therefore, "MASK" saves the time of the each folk. Computer vision makes the computers understand the high-level digital image. So it automatically converts the image like the human system does. The image is scanned, features are extracted, the image is trained and the documents are verified. There are two steps involved in this process. They are Training mode and Verifying mode. In Training mode, the documents like community certificate, ESDM certificate and payment bill are given as input. Then these documents are scanned and the algorithm is trained with data sets. In Verifying mode, the documents are placed and scanned, verified with the data sets and finally the touch points are verified and originality status of the documents is given. The Android SDK- an app development tool is used to design front-end. The language used is Python for the functionality. This app reduces the delay in the manual payment process and automates the workflow involved.	CVR College Special Prize
120	CVR COLLEGE OF ENGINEERING - Hyderabad	11671	CyberAoN	Rajiv Gandhi College of Engineering and research	1	Non-Government	Behind YCCE Campus, Hingna Road, Dangarpura, Wanandnrgi, Maharashtra 441110	Nagpur	Maharashtra	It is a web application itself written in PHP and can be used to test remote, or local, web applications for security vulnerabilities. As a scan is running, details of the scan are dynamically updated to the user. These details include the status of the scan, the number of URLs found on the web application, the number of vulnerabilities found and details of the vulnerabilities found. After a scan is complete, a detailed PDF report is emailed to the user. The report includes descriptions of the vulnerabilities found, recommendations and details of where and how each vulnerability was exploited. It is also implemented with WAF bypass algorithm which bypass the WAF which is responsible to block scanner from scanning web sites. We can also modify and implement the new attack detection algorithm which can detect latest Zero days and other Web vulnerabilities.	Persistent Inspiration Award
121	CVR COLLEGE OF ENGINEERING - Hyderabad	12212	TheBeatles	Dr B.R.Ambedkar National Institute of Technology	2	Government	Grand Trunk Road, Bye pass, Jalandhar, Punjab 144011	Jalandhar	Punjab	- A Desktop App which runs on background in Startup Apps - Authentication is done by Finger Print Scanner - Input Voice is converted into text. - Two options are provided- one for commands mode/default and other for dictation mode - According to option 1	KPIT Innovation award
122	CHANDICGARH ENGINEERING COLLEGE, GREATER MOHALI	16802	Enigmatics	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY #6084	1	Non-Government	Jnana Ganga, Khanapur Road, Udyambag,	Belgaum	Karnataka	Micro irrigation project to being implemented by non-secure department to support small and marginal farmers.	Winning Team
123	CHANDICGARH ENGINEERING COLLEGE, GREATER MOHALI	12040	Agro Inc.	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	1	Non-Government	A 4, Rohtak Road, Paschim Vihar, Delhi, 110063	Delhi	New Delhi	Every year, thousands of farmers lose some part of their harvest to diseases, pests and unfavorable climatic conditions, pushing them towards hardships as they try to recover from that loss. Our team Agro Inc. will strive to create a system to not only forewarn but also detect in real-time, pest attacks, onset of disease in plants and effect of climate on the crop. This will not only prepare the farmers, but also help them take measures on the onset of the disease. This project will automate the process of forewarning based on analytical algorithms based on previously collected data and detect the current changes in the crop's soil such as nutrient deficiency, increased moisture content, etc. using seamlessly integrated self-made low cost high-precision sensors. These sensors will be connected to a mobile app which will be capable of sending alert messages, as well as provide detailed report in the app in local languages.	First Runner-up





# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id/c id	Team Name	Team College	0-Poly 1-College 2-NIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award / KPIT award, Local Center Award (Other Award if Any)
124	CHANDIGARH ENGINEERING COLLEGE, GREATER MOHALI	14826	Coding Troopers	JAGAN INSTITUTE OF MANAGEMENT STUDIES TECHNICAL CAMPUS #9325	1	Non-Government	3, Institutional Area, Sector-5, Near Rithala Metro Station, Rohini Institutional Area, Rohini, New Delhi, Delhi 110085	Delhi	New Delhi	In order to develop the software the following approach is adopted. This involves the identification of users which will have a functional role associated with them. The registration of farmers will be done after being validated by master data of ministry. The developed product/crop/seed produced by farmers will be marketed for order placement by end users using secure transaction processes for completion of order. The Developed product/crop/seed will also provide real time interaction between mandis and farmers. The mobile based app will be developed using android studio with java technology for windows server.	Second Runner-up
125	CHANDIGARH ENGINEERING COLLEGE, GREATER MOHALI	19101	Blitzkrieg2	SCTR'S PUNE INSTITUTE OF COMPUTER TECHNOLOGY #7468	1	Non-Government	Survey No 27 Pune-Satara Road Dhanakwadi Pune 43 Ta: Pune (corporation Area) Dist: PunePincode: 411043	Pune	Maharashtra	Farming community is plagued by exploitation of farmers by the middlemen. Therefore direct communication between farmers and retailers is the need of time. We've come up with a solution that almost replicates the share market mechanism. In the first three hours of the day, which will start around 5 in the morning, farmers will establish the market by entering the commodity they want to sell and the amount of commodity available with them. Once the market is established, retailers will come into the picture. Retailers will provide commodity they want to buy and list of farmers selling the same would be populated. List will be anonymous and only display the prices set by the farmers for their commodity. This provision is for avoiding favoritism. Retailers can choose one of these farmers and bid for his/her commodity. Bidding price must always be more than Minimum Support Price (MSP). Concerned farmers would see list of top three bidding retailers at the end of bidding time and choose one of them. Receipt will only be generated when both retailer and farmer would acknowledge sending and receiving of the commodity. LPI interface will be provided if both parties want digital transactions.	Persistent
126	CHANDIGARH ENGINEERING COLLEGE, GREATER MOHALI	20468	GRAINFINITE	National Institute of Food Technology, Entrepreneurship & Management (NIFTEM) #5770	4	Non-Government	Plot No. 97, Sector 56, HSIDC Industrial Estate, Kundli, Sonapat, Haryana 131028	Sonapat	Haryana	We have addressed the solution of all the stakeholders in the process of handling the wheat stubble. Farmers are benefited with added revenue of their waste which they burn because of no information about uses of the stubble. Industry is benefited because of cheap price of fuel they can get via this software. Farmers can also get information about industries in the area company requiring their stubble. Price the company will pay. Government will also be benefited with this as they can easily acquire information about stubble burning in their state with the exact location of the burning.	KPIT
127	CHANDIGARH ENGINEERING COLLEGE, GREATER MOHALI	12494	Random Six	PANIMALAR INSTITUTE OF TECHNOLOGY #4124	1	Non-Government	No.391, Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai, Tamil Nadu 600123	Chennai	Tamil Nadu	This project presents an android app which provides a communication between deep sea fishermen, coast guard and fishermen association.	Deloitte
128	SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY	19180	PI(People with Innovations)	PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY, DINDIGUL #4286	1	Non-Government	Kothandaraman nagar, Silvapatni, Dindigul, Tamil Nadu 624622	Dindigul	Tamil Nadu	Integrated Scheme Management	winner
129	SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY	20605	Sagitarus	SRI VENKATESWARA COLLEGE OF ENGINEERING #4434	1	Non-Government	Chennai-Bengaluru High Road, Pennalur Village, Kancheepuram District, Sriperambudur, Tamil Nadu 602217	Chennai	Tamil Nadu	Tracking Parking designated for PwDs	first runner up
130	SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY	13453	Dignitas	SHAH AND ANCHOR KUTCHHI ENGINEERING COLLEGE #1703	1	Non-Government	Mahavir Education Trust Chowk, W.T Patil Marg, Next To Duke's Company, Chembur, Mumbai, Maharashtra 400088	Mumbai	Maharashtra	CyberGuard - Cyber bullying Reporting and Counselling	second runner up
131	SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY	14320	Ibupower	G. H. RAISONI COLLEGE OF ENGINEERING #7485	1	Non-Government	CRPF Gate No. 3, Hingna Road, Digdoh Hills, Nagpur, Maharashtra 440016	Nagpur	Maharashtra	Walking Cane	deloitte award
132	SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY	17303	Humanities	M. S. RAMAIAH INSTITUTE OF TECHNOLOGY #6556	1	Non-Government	MSR College Road, MSR Nagar, MSRT Post, Bengaluru, Karnataka 560054	Bengaluru	Karnataka	Tactix Auditor Learning	persistent award
133	SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY	20490	The Elite Ciphers	University of Delhi #13695	4	Government	Benito Juarez Rd, South Campus, South Moti Bagh, South Campus, South Moti Bagh, New Delhi, Delhi 110021	New Delhi	New Delhi	Power Within Disability	KPIT award
134	PIET - Panipat	20628	XLRI81	SRI SIVASUBRAMANIAN NADAR COLLEGE OF ENGINEERING #4443	1	Non-Government	SRI SIVASUBRAMANIAN NADAR COLLEGE OF ENGINEERING, Rajiv Gandhi Salai (OMR), Kalakkam	Kalakkam	Tamil Nadu	Mechanization of parcel sorting at parcel processing centers (parcel hubs)	Winner - Dept of Post, Ministry of Communications
135	PIET - Panipat	20249	Vibe	BIRLA INSTITUTE OF TECHNOLOGY #7443	1	Government Aided	BIRLA INSTITUTE OF TECHNOLOGY #7443	Mesra, Ranchi	Jharkhand	Automated parcel sorting using OCR and PTL solution	1st runner up - Department of Post, Ministry of Communications
136	PIET - Panipat	20987	Check Post	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING #5898	1	Non-Government	BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, Paschim Vihar, Rohtak Road, Delhi	Paschim Vihar, Delhi	New Delhi	LOGAVIM (Logical Graph Augmented to Virtual Indian Map)	2nd Runner up - Department of Post, Ministry of Communications
137	PIET - Panipat	17550	UIDAI9	B. P. PODDAR INSTITUTE OF MANAGEMENT & TECHNOLOGY #7548	1	Non-Government	B. P. PODDAR INSTITUTE OF MANAGEMENT & TECHNOLOGY, Podar Vihar, 137, VIP Road, Kolkata	Kolkata	West Bengal	Web and Mobile App for aggregating data from TSPs and for finding out those Aadhar Number/Unique IDs who are not following the 9 connections rule per Aadhar Card.	Department of Telecommunications, Ministry of Communication
138	PIET - Panipat	12281	Echo18	K. S. INSTITUTE OF TECHNOLOGY #6181	1	Non-Government	K. S. INSTITUTE OF TECHNOLOGY, 14, Raghuvanahalli, Kanakapura Road, Bengaluru	Bengaluru	Karnataka	SMS based application for mobile signal level detection, channelled to a server	1st runner up - Department of Telecommunications, Ministry of Communication
139	PIET - Panipat	20384	Shark@NU	JAIPUR NATIONAL UNIVERSITY (SCH. OF ENGG. & TECH.) #6889	4	Non-Government	JAIPUR NATIONAL UNIVERSITY (SCH. OF ENGG. & TECH.), Jagatpura, Jaipur	Jaipur	Rajasthan	A mobile and web-app which have function to track no of SIM issued for each AADHAR card and notify or restrict further SIM allocation after 9 SIM for particular Aadhar.	2nd Runner up - Department of Telecommunications, Ministry of Communication
140	PIET - Panipat	19285	Fords_of_Bellman	JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY) #5815	4	Government	JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY), Maulana Mohammed Ali, Jauhar Marg, New Delhi	New Delhi	New Delhi	Video Preview Generator for saving the internet bandwidth	AICTE AWARD - Govt of Punjab
141	PIET - Panipat	20204	Shree Hari	CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY #2410	1	Non-Government	CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY, Maliba Campus, Gopal Vidya Nagar, Bardoli Mahauva Road, Surat	Surat	Gujarat	Connected Officers Directory & Calendar	AICTE AWARD - Govt of Maharashtra
142	PIET - Panipat	21109	Underdogs_NSIT	NETAJI SUBHAS INSTITUTE OF TECHNOLOGY #7212	1	Government	NETAJI SUBHAS INSTITUTE OF TECHNOLOGY, Azad Hind Fauz Marg, Sector-3, Dwarka, New Delhi	New Delhi	New Delhi	Currently, all the mail operations in Indian Post, right from booking to delivery works in an offline mode. The nodes communicate with the central server through a client for exchange of data. This leads to -> Loss of paperwork -> Unorganized record keeping -> Loss of data & consignment -> No pickup from home facility -> Inefficient tracking of consignment and many other problems. The demand of the modern era is to enhance the system of Indian post to inculcate the benefits and advantages provided by going into an online mode. Indian post is one of the largest postal network in the world facing several issues on the server as well as on the client side. To tackle all such problems, we propose to build a comprehensive framework to integrate the entire mail operations right from booking to delivery into an online process. We will be building -> mobile application separately for both the customer and the postman -> desktop application for customer and the administrator. The customer will be able to use the mobile app to book the service for taking the mails from home by sending his necessary information. The booking is updated on the central database. Also he will be able to track his mail right from his source location to the destination location, also showing the expected time of delivery. The postman will be notified about the location of his pickups of the mails and the postman at destination will be notified about the location of delivery of the mails on his mobile application. After every few hours, the algorithm takes the data of the mails to be delivered to various locations from the central database, and uses it to cluster the postmen to different post offices in an efficient way. After the delivery of the mail by the postman, he will take the authentication details in his mobile application, and it will notify the source customer (who has sent the mail) and also update the central database. Apart from updating and modifying the current situation, we will -	Persistent Inspiration Award - Dept of Post, Ministry of Communication
143	PIET - Panipat	12664	The Anonymous Koders 2	MEERUT INSTITUTE OF ENGINEERING & TECHNOLOGY #3604	1	Non-Government	MEERUT INSTITUTE OF ENGINEERING & TECHNOLOGY, NH-50, Bagpat Road Crossing, Bypass Road, Meerut	Meerut	Uttar Pradesh	Network Analyzer - An Application to monitor and analyze the nationwide mobile networks	KPIT Inspiration Award - Dept of Telecommunication, Ministry of Communication
144	PIET - Panipat	18658	Xcatalyst	SCTR'S PUNE INSTITUTE OF COMPUTER TECHNOLOGY #7468	1	Non-Government	SCTR'S PUNE INSTITUTE OF COMPUTER TECHNOLOGY, Pune Satara Road, Dhankawadi, Pune	Pune	Maharashtra	Generating a seven character digital address for each address. 1. The Address will be processed according to the relational database. 2. The relational database are made according to postal regions and then the region is divided in zones according to machine learning algorithms. 3. According to the labels for database the digital address will be generated. 4. Algorithm works on bit form of digital address and relational database.	Deloitte Innovation Award - Dept of Telecommunication, Ministry of Communication
145	Oriental University, Indore	13144	THECONCEPT CREW	G. L. BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT #3161	1	Non-Government	Noida	Noida	Uttar Pradesh	We are developing an android having 7 categories, each category is provided with information of various government services and related resources that could help women in their development and growth. Our application will be an android application aiming to provide the maximum possible information to women in their hands so that they can also make an impact on the growth on India's development.	winner
146	Oriental University, Indore	17548	DoublePointer	COLLEGE OF ENGINEERING, PUNE #2284	1	Government	Pune	Pune	Maharashtra	We aim to provide an online crowd-sourcing platform for volunteers, organizations, NGOs, and other government projects to connect with each other, raise funds and thus providing a smoother and secure way to facilitate these interactions. We take help of the decentralized, distributed ledger, the blockchain to log and maintain an immutable, permanent and cryptographically secured ledger of all the payment transactions, activities, and interactions on the platform.	first runner up
147	Oriental University, Indore	15197	Herricane	Indira Gandhi Delhi Technical University for Women (IGDTUW) #13693	4	Government	Delhi	Delhi	New Delhi	A report published by the National Crime record states that over the last 53 years, the crime rate in India has continuously increased over time. Therefore the need of the hour is to tackle such crimes as quickly as possible. We should join hands against such crimes by providing real time data to the agencies for quick responses in case of emergencies. Our proposed solution is as follows: 1. To provide a centralized database for various types and extent of violence in the state, especially in case of burglary, fraud, sexual harassment, rape, vehicle-break, etc. 2. Real time monitoring and segregation of crimes state/district wise. 3. Registration of cases of violence and analysis (using past and present dataset) and perform trend analysis for upcoming years. 4. Safest path prediction, connect to the nearby police stations and other preventive measures.	second runner up
148	Oriental University, Indore	14527	EQUALIZER	DON BOSCO COLLEGE OF ENGINEERING AND TECHNOLOGY #3105	1	Non-Government	Gowahati	Gowahati	Assam	A mobile application and a web portal with a secure and user friendly dashboard for the National Croche Portal with the following features: - The application will help citizens locate their nearest crA/A che. - A monitoring system for authorities (e.g. mother NGO, District Administrations, State Governments, Central Government, etc.) will be provided to ensure proper implementation of the scheme. - The monitoring of Dashboard by higher level officer directly will ensure timely redressal of the grievances. The application will solve the following current problems: - A proper database of the children that come to these crA/A che and the staff that is working there. - Real-time Reporting the number of children availing their services and the number of staff working in it. - Recording of the identities of the children - in convergence with the other services such as immunization, health-checkups under RBSE, regular health check-ups etc. Entries of the same will be maintained in the database. - Verification of the existing crA/A che on the ground. If a particular service has not been updated for a long time beyond some time duration, e.g. immunization for a particular child has been missed. The database will generate alerts for necessary intervention to the concerned system users. - Dashboard will display the attendance for each day of the children and staff in the institution taken with the help of biometric/smart phone - as soon as the child enters the crA/A che, a photo is taken and an auto-generated receipt is also sent to the parent (that the child is in the crA/A che). At the time when the children leaves the crA/A che, a similar photo should be taken with the parent/guardian and a receipt is generated. The application will have the following users: -Gates: To locate nearest crA/A che. -crA/A che workers: for entering the data of children and staff -Parents: to locate nearest crA/A che. -NGO to manage the crA/A che including the mother NGO: for looking at the number of children, attendance e	persistent award
149	Oriental University, Indore	11984	Neuromancers	GYAN GANGA INSTITUTE OF TECHNOLOGY & SCIENCES #2435	1	Non-Government	Jabalpur	Jabalpur	Madhya pradesh	The idea is focusing on putting all the govt. women welfare schemes under one umbrella. In our web application the govt. officials, as well as the user, has to register themselves first. There are various features like legal assistant used for helping the user to understand the scheme, various opportunities launched by Govt. for women, complaint logs for filing any complaint about anything which will be taken into consideration and map service for locating various district office, NGOs, CBOs etc. The govt. officials have the access to upload any new scheme or they can just mail the admin about the scheme so he can upload it on the website. For greater benefit of the user, we will also present a mobile app with a notification alert. If any new scheme or opportunity is uploaded. The GPS service in the mobile will help the user to track the NGOs and CBOs for their specific purposes.	KPIT award





# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id/c id	Team Name	Team College	0-Poly 1-College 2-NIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award / KPIT award, Local Center Award (Other Award if Any))
150	Oriental University, Indore	12246	LNBACKBENCHERS	LAKSHMI NARAIN COLLEGE OF TECHNOLOGY #7526	1	Non-Government	Bhopal	Bhopal	Madhya Pradesh	An APP for victim) and a website for OSC staff that will register case online and send a PDF to nearest police station and hospital for further help. Victim will be given a CASE ID through which she can track the status of her case i.e. in which department her case is currently being solved. In the app the victim can get the nearest OSC and the police station so that she can reach or contact to it easily. Women helpline number, Nirbhaya Dashboard are some of the extra facilities which she can get. The OSC staff will find it easy to register and maintain the case record and cases registered, pending, solved can be easily found and analysis can be easily done.	deloitte award
151	Oriental University, Indore	11682	Revamps	MEERUT INSTITUTE OF TECHNOLOGY #3211	1	Non-Government	Meerut	Meerut	Uttar Pradesh	This portal is designed for proper monitoring of CWC and CCI. The database keeps the record of staff and children in the CCI. The biometric attendance of the staff and children will be updated on the dashboard which can be monitored by CWC, DEPU, DM. CWC can keep a check on health and education of children through dashboard. Functioning of CWC can be monitored by the number of sitting done by CWC and members attending the sitting which needs to be entered into the system. The details of the case will be entered by the CWC. CCI can view the progress of the cases and hearing date to prepare necessary documents and the hearing date is not missed. Alert for case hearing date and health alert will be send to the respective people.	Honorable mention
152	Oriental University, Indore	15376	The Maverix	VISHWAKARMA INSTITUTE OF INFORMATION TECHNOLOGY #1794	1	Non-Government	Pune	Pune	Maharashtra	Through this idea, we propose a holistic system consisting of a portal and an app service for convenient management and monitoring of creche networks all around the country that fall under the Rajiv Gandhi National Creche Scheme. The major objectives of this service are to verify the existence and intended functioning of the government-funded establishment, hence keeping a check on undesirable malpractices and to find the nearest, best-rated creches in the citizens' vicinity using Google Maps. The solution also consists of a Raspberry Pi SoC interfaced with a camera, fingerprint and GPS module which will be employed to perform location-aware biometric attendance of staff, citizens with their children and Dynamic Scene Recognition using a thoroughly trained Machine Learning model coupled with Computer Vision to confirm the actual existence of the creche by ensuring the presence of children and staff. The term "location-aware" attendance signifies the device sending its current location with every attendance count to validate the existence of the creche by comparing with its geo-tagged area on the server. The hierarchy of creches and NGOs can be supervised via the virtual layers administered in the app that provides role-based access to various actors in the perspective. The actors consist of the corresponding creche managers, their supervisors at the NGO level, their supervisors at the district, state and pan India level. The higher authorities can ensure the proper implementation of the scheme from the dashboard using the web portal and also through the official's app. Notifications regarding necessary immunizations, health checkups, etc. to be conducted will be sent as reminders to concerned authorities via portal and app and to the parents via the app.	Honorable mention
153	Oriental University, Indore	12660	YCC_E_YOUTH	YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING #7470	1	Non-Government	Nagpur	Nagpur	Maharashtra	Our idea is to give a better platform i.e. an APP and WEBSITE with govt. schemes, facilities and job opportunities for the women of INDIA. Our basic APP linked with the website such that common women with basic knowledge of computer and android can operate it. Our APP promotes the women skill enhancement and awareness by providing interview tips, bank transaction basics, etc. so as to make them independent. Our App and Website contains fully verified details which gets updated frequently. The App and Website contain various government jobs information available for women and one can apply for those jobs through website itself. A	Honorable mention
154	Oriental University, Indore	14002	Ischyro	DON BOSCO INSTITUTE OF TECHNOLOGY #1845	1	Non-Government	Mumbai	Mumbai	Maharashtra	The primary theme of this online platform, WeWomen is to promote empowerment to women by supporting and funding their initiatives, startups or business and also by providing job opportunities to them. By empowering women, we not only give them a healthier and happier lifestyle, but also make for a bright future for our country as our economy would see a surge. Women are efficient than men in doing the tasks and so by providing them with education, job opportunities and a safe space to express their views, we can make our country a better place. SMART TRAFFIC MANAGEMENT - Within the scope of Digital India the concept of SMART cities have been promulgated by govt. of India. A SMART city requires SMART traffic management system to avoid	Honorable mention
155	R.M.K. Engineering College	11931	ADONIS	Chitkara University	4	Non-Government	Chandigarh-Patiala National Highway (NH-64)	Punjab	Punjab	FreeFlow-An Automated Machine Learning Vehicle Density Detection Traffic Management System.	Winner
156	R.M.K. Engineering College	14064	ROAD RUNNERS	NITTE Meenakshi Institute of Technology	1	Non-Government	P.B.No.6429, Yelahanka	Bangalore	Karnataka	FreeFlow-An Automated Machine Learning Vehicle Density Detection Traffic Management System.	First Runner up
157	R.M.K. Engineering College	15834	REFORM TECH	Rungta Engineering College	1	Non-Government	Khoka-Kurud Road	Bhilai	Chhattisgarh	Single Window Construction Measurement Management System(SWCMMMS) - A Single Window App or Website to Facilitate the working between the contractors and government offices. The Cumbersome Process of Tending Tenders and allocated contractors with the allied responsible Government officials for the regular check of measurement of Construction Site at all stages of the contract would be surveillance not only by means of Analog Numerical Units but also by on site Digital Verification made possible by Geotagging in construction site photos.	Second Runner up
158	R.M.K. Engineering College	17911	_AGAASK_	R.M.K. Engineering College	1	Non-Government	RSM Nagar Kavaraipettai	Chennai	Tamil Nadu	The main objective of this web portal is to have an interface between builders and buyers with the registration of projects and escrow accounts. All the details of the builders and layout plan status of sanctions and permissions from various departments and finally the timeline to finish the project can be processed. This can be implemented in many ways using different tools. We have chosen to develop the portal using interactive user interface. Usually the stakeholders (buyers/builders) are provided with login ids. The department of (L & B) REEA, ACT maintains separate URL for query management. Some parts of the portal are made public. When a stakeholder submits a query it will be forwarded to the immediate authority of that department, a query will be logged into the database. Once the query is submitted, the timer for that query starts. Once the time taken for the response exceeds the timer limit the query gets triggered to the head of the department and necessary actions are taken. Using the logs maintained the Department of (L & B) REEA act finds associative patterns on the received queries. So that we can identify the problems and resolved in an optimized manner. This portal reduces unnecessary drift among the buyers. It makes easy for the authorities to resolve and provide solutions to these queries. It provides User friendly interface. It proves to be Robust.	AICTE Best Team Award (State Government)
159	R.M.K. Engineering College	14294	MHSS GUYS	Anjuman-I-Islam's M. H. Saboo Siddik College of Engineering	1	Non-Government	8, Saboo Siddik Polytechnic Road, Byculla	Mumbai	Maharashtra	IoT Enabled Android Based Public Transport Tracking	AICTE Best Team Award (State Government)
160	R.M.K. Engineering College	12433	PUZZLES	Northern India Engineering College	1	Non-Government	FC-26, SHASTRI PARK	New Delhi	New Delhi	Revolutionising whole public transport with cheapest carpooling, point system to encourage use of public transport, card less journeys, locating all public transport on Google Map API	Persistent Inspiration Award
161	R.M.K. Engineering College	14284	VIZION ARRAY	G.L. Bajaj Institute of Technology and Management	1	Non-Government	Plot No. 2, Knowledge Park III	Greater Noida	Uttar Pradesh	Swaccha - Swaccha Se Swachhta	KPIT Inspiration Award
162	R.M.K. Engineering College	19656	CODE BLOODED INNOVATORS	Bharatiya Vidya Bhavans Sardar Patel Institute of Technology	1	Non-Government	Bhavans Campus, Munshi Nagar, Andheri (West),	Mumbai	Maharashtra	Stakeholder Engagement for Urban Planning and Management	Deloitte Inspiration Award
163	Techno India, Kolkata	14915	bigOh	RAMRAO ADIK INSTITUTE OF TECHNOLOGY #2225	1	Non-Government	Ramrao Adik Institute of Technology Sector 7, Phase I, Pad. Dr. D. Y. Patil Vidyapeeth, Nerul, Navi Mumbai - 400706.	Navi Mumbai	Maharashtra	Ambulance Tracking System for 108 Services	winner
164	Techno India, Kolkata	21226	Fuzzy AI	R.V. COLLEGE OF ENGINEERING #7186	1	Non-Government	R.V. Vidyanikethan Post Mysuru Road Bengaluru - 560 059	Bangalore	Karnataka	Problem Statement: To develop Acute Coronary Syndrome Risk Prediction Model	first runner up
165	Techno India, Kolkata	17407	anTech	DON BOSCO COLLEGE OF ENGINEERING AND TECHNOLOGY #3105	1	Non-Government	Airport Road, Assara Guwahati - 781017 Assam - INDIA	Guwahati	Assam	Smart Healthcare Assistant	second runner up
166	Techno India, Kolkata	19552	Team Jeevan	University of Delhi #13695	4	Government	Benito Juarez Rd, South Campus, South Moti Bagh, South Campus, South Moti Bagh, New Delhi	New Delhi	New Delhi	JEEVAN - App that will provide a single innovative platform for both Recovery and Monitoring of alcoholic addicted persons.	persistent award
167	Techno India, Kolkata	12068	FSOCIETY	National Institute of Technology, Goa #13661	2	Government	Farmagudi, Ponda , Goa -403 401	Ponda	Goa	MEDWAY	KPIT award
168	Techno India, Kolkata	21426	Embers Tech	DELHI TECHNICAL CAMPUS #3158	4	Government	04th Km Stone from Delhi Border , Near NH-10, On Bahadurgarh-Gurgaon Road, Naya Gaon, Bahadurgarh Distt. Jhajjar (Delhi NCR)	Jhajjar (Delhi NCR)	Haryana	Hospital Services Gathering and Management System	deloitte award
169	Shri Ramdeobaba College of Engineering and Management, Magpur	19227	Kappa Phi Sigma	GOVERNMENT POLYTECHNIC PUNE #2327	0	Government	Ganeshkhind, University Road, Shivajinagar, Pune.Maharashtra 411016	Pune	Maharashtra	SafeDriveRoad - An Android App for Safe Driving through the Streets of India	Winner (1st Prize)
170	Shri Ramdeobaba College of Engineering and Management, Magpur	20944	Vision_Quest	ST. THOMAS' COLLEGE OF ENGINEERING & TECHNOLOGY #3133	1	Non-Government	4, Diamond Harbour Road, Kidderpore, Kolkata-700023	Kolkata	West Bengal	Application to connect labour agencies to the highway contractors for highway construction work.	1st Runner Up(2nd Prize)
171	Shri Ramdeobaba College of Engineering and Management, Magpur	18283	E-Vision Quest	KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY #3007	1	Non-Government	KIIT, Shikhar Chandi Road, Chandaka Industrial Estate, Bajarang Vihar, Patia, Bhubaneswar, Odisha 751024	Bhubaneswar	Odisha	Safe Drive	2nd Runner Up(3rd Prize)
172	Shri Ramdeobaba College of Engineering and Management, Magpur	15970	HACKER X	SRI SAI RAM INSTITUTE OF TECHNOLOGY #4859	1	Non-Government	Sairam College Rd, Sai Leo Nagar, West Tambaram, Chennai, Tamil Nadu 600044	Chennai	Tamil Nadu	Game on Road Safety	State Govt. Prize
173	Shri Ramdeobaba College of Engineering and Management, Magpur	14017	osmtech	SHREE SWAMI ATMANAND SARASWATI INSTITUTE OF TECHNOLOGY #7272	1	Non-Government	Opp. Police Station, Varachha Road, Kapodra, Surat, Gujarat 395006	Surat	Gujarat	Driver safety	State Govt. Prize
174	Shri Ramdeobaba College of Engineering and Management, Magpur	15715	Tech Triumphs	ANJUMAN-I-ISLAM'S M. H. SABOO SIDDIK COLLEGE OF ENGINEERING #2170	1	Non-Government	8, Saboo Siddik Polytechnic Road, New Nagpada, Byculla, Mumbai, Maharashtra 400008	Mumbai	Maharashtra	SOS System in Vehicle	Persistent Consolation Prize
175	Shri Ramdeobaba College of Engineering and Management, Magpur	15250	Goal.Diggers	SIDDAGANGA INSTITUTE OF TECHNOLOGY #7174	1	Non-Government	SIT Campus Main Road, Bengaluru - Hennavar Road, Tumakuru, Karnataka 572103	Tumakuru	Karnataka	Road Symbol Detection Software in Vehicle	KPIT Consolation Prize
176	Shri Ramdeobaba College of Engineering and Management, Magpur	17641	Bro_Code	COLLEGE OF ENGINEERING, PUNE #2284	1	Government	Wellesley Road, Shivajinagar, Pune, Maharashtra 411005	Pune	Maharashtra	Finding a dynamic speed limit to receive calls while driving for each driver at the current instant.	Deloitte Consolation Prize
177	Shri Ramdeobaba College of Engineering and Management, Magpur	15555	The AlgoGeeks	B I T SINDRI #2989	2	Government	District Dhanbad, Sindri, Jharkhand 828123	Sindri	Jharkhand	Smart Parking System based on night vision camera	Consolation Prize
178	Shri Ramdeobaba College of Engineering and Management, Magpur	13600	DataDevils	BAPUJI INSTITUTE OF ENGINEERING & TECHNOLOGY #7200	1	Non-Government	BIET, Davanagere, Karnataka 577005	Davanagere	Karnataka	ContractBook -Application to locate Skilled Labourer for Highway Construction work	Consolation Prize
179	JECRC rajasthan	12483	Linguistic Panda	MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY #7420	1	Non-Government	PSP area,Plotno 1,Sec22,Rohini,Delhi-110086	New Delhi	New Delhi	Sentiments analysis of social media responses	Winner
180	JECRC rajasthan	17043	THE TECHIE TRIBES	R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY #7584	1	Non-Government	RSM Nagar Gummidipondi,Taluk,Puduvoyal,Thiruvallur,Tamil nadu-601206	Thiruvallur	Tamil Nadu	Design an innovative user interface for a Mobile App that would intuitively and seamlessly allow the App User to browse the entire catalogue of AIR streams	1st Runner Up
181	JECRC rajasthan	18062	OceanSix	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	1	Non-Government	Plot T, Bhamas(RICCO) Industrial Area, Kaladwas, Udaipur	Udaipur	Rajasthan	Generate closed captioning sub-titles or spoken words in various Indian Languages during a live broadcast A	2nd Runner Up
182	JECRC rajasthan	12868	LocalHost	Indira Gandhi Delhi Technical University for Women (IGDTUW) #13693	4	Government	Kashmiri gate ,Opp st James church,New Delhi-110006	New Delhi	New Delhi	Make geo tagging of photos work in offline mode as well	Persistent
183	JECRC rajasthan	12144	Hacker Troops	RAJALAKSHMI ENGINEERING COLLEGE (ENGINEERING & TECHNOLOGY) #7151	1	Government	Rajalakshmi Engineering College, Rajalakshmi Nagar, Thandadam 602-105	Chennai	Tamil Nadu	Tool required to get real time logs of internet advertisements	KPIT
184	JECRC rajasthan	16069	Inferno	C.V RAMAN COLLEGE OF ENGINEERING #7299	1	Non-Government	Bidyanagar Mahurta Jania,Khordha,Bhubaneswar Odisha	Bhubaneswar	Odisha	Design an innovative user interface for a Mobile App that would intuitively and seamlessly allow the App User to browse the entire catalogue of AIR streams	Deloitte





# AICTE - SMART INDIA HACKATHON 2018 RESULT

S. No	Nodal Center	Team Id/Id	Team Name	Team College	0-Poly 1-College 2-MIT 3-IIT 4-Uni	Government/Non-Government/Government Aided	Team College Address	Team College City	Team College State	Project Detail	Award (Winner / First Runner Up/ Second Runner Up/ Persistent Award/ Deloitte Award / KPIT award, Local Center Award (Other Award if Any))
185	Noida Institute of	14162	CyberKnight5	G. H. RAISONI COLLEGE OF ENGINEERING, NAGPUR	1	Non-Government	CRPF Gate No.3 Hingna Road,Digdoh Hills	Nagpur	Maharashtra	Student Mobile App	Winner
186	Noida Institute of Engineering and Technology, Greater Noida	20435	Edu-Desk	VIGNANA BHARATHI INSTITUTE OF TECHNOLOGY #4694	1	Non-Government	Aushapur, Ghatkesar, RR. District, Near HPCL, Hyderabad, Telangana 501301	Hydrabad	Telangana	Connecting Student Volunteers to various schemes and programmes of the Government.	1st Runner-Up
187	Noida Institute of Engineering and Technology, Greater Noida	15318	Tech Whiz	SRI SIVASUBRAMANIAM NADAR COLLEGE OF ENGINEERING #4443	1	Non-Government	Old Mahabalpuram Road ,Kalavakkam	Chennai	Tamil Nadu	Predictive Student Analysis	2nd Runner-Up
188	Noida Institute of Engineering and Technology, Greater Noida	19007	Teamname	PAD. DR. D. Y. PATIL INSTITUTE OF ENGINEERING, MANAGEMENT & RESEARCH #1663	1	Non-Government	Sant Tukaram Nagar, Pimpri	Pune	Maharashtra	Identification of meritorious students in primary section	Deloitte
189	Noida Institute of Engineering and Technology, Greater Noida	15883	Bitcoders5	GANDHI INSTITUTE FOR TECHNOLOGY(GIFT), BHUBANESWAR #7061	1	Non-Government	GIET ,Gunupur,Odisha	Bhubneshwar	Odisha	Student Mobile app	Persistent
190	Noida Institute of Engineering and Technology, Greater Noida	19589	Bug Smashers	ANJUMAN-I-ISLAM'S M. H. SABOO SIDDIK COLLEGE OF ENGINEERING #2170	1	Non-Government	8, Saboo Siddik Polytechnic Road, New Nagpada, Byculla, Mumbai, Maharashtra 400008	Mumbai	Maharashtra	Smart Virtual Campus Assistant (CampusMitra)	KPTI
191	Yeshwantrao Chavan College of Engineering	16458	IOT-PARKERS	Welfare Institute Of Science, Technology And Management #4895	1	Non-Government	Near Pendurthy, Visakhapatnam, Pinagadi, Andhra Pradesh 530047	Visakhapatnam	Andhra Pradesh	#SmartParkingSystem	Winner
192	Yeshwantrao Chavan College of Engineering	12977	InTraMS	Vnr Vignana Jyothi Institute Of Engineering & Technology #5572	1	Non-Government	Vignana Jyothi Nagar, Pragathi Nagar, Nizampeth (S. O.)	Hyderabad	Telangana	TRAFICOLUS	First Runner-up
193	Yeshwantrao Chavan College of Engineering	20562	Sizzling Six	International Institute Of Information Technology Bangalore #5623	4	Government	26/C, Hosur Road, Electronics City Phase 1, Electronic City, Bengaluru	Bangalore	Karnataka	Finding the Bus Occupancy	Second Runner-up
194	Yeshwantrao Chavan College of Engineering	17012	programatori informatici	Heritage Institute Of Technology #3276	1	Non-Government	Chowbaga Road, Anandapur, P.O East Kolkata Township, Kolkata,	Kolkata	West Bengal	Automated Traffic Challen generation system	Persistent Inspiration Award
195	Yeshwantrao Chavan College of Engineering	13282	Synergy_	Siddaganga Institute Of Technology #7174	1	Non-Government	SIT Campus Main Road, Bengaluru - Honnavar Road, Tumakuru	Tumkur	Karnataka	Park Smartly	KPIT Inspiration Award
196	Yeshwantrao Chavan College of Engineering	19107	Waffwaff	Shri Sant Gajanan Maharaj College Of Engineering #1791	1	Non-Government	Khamgaon Road, Near Krishna Cottage, Shegaon, Maharashtra 444203	Shegaon	Maharashtra	Secure Digital Ticket Passes using QR Code Technology	Deloitte Innovation Award
197	Guru Nanak Institute of Technology	11739	Intruders	CHAITANYA ENGINEERING COLLEGE #5453	1	Non-Government	Chaitanya Valley, Kommaedi, Madhurawada, Visakhapatnam, Andhra Pradesh 530041	Visakhapatnam	Andhra Pradesh	Tele medicine system to work on low bandwidth	Winning Team (Rs. 100000)
198	Guru Nanak Institute of Technology	19742	Truffle	DELHI TECHNOLOGICAL UNIVERSITY #6080	4	Government	Shahbad Daulatpur, Main Bawana Road, Delhi, 110042	Delhi	New Delhi	Lazer	First Runner-up (Rs. 75000)
199	Guru Nanak Institute of Technology	16653	Karls	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY #5539	1	Non-Government	Ocean Park Rd, Kokapet Village, Gandipet Mandal, Rangareddy District, Hyderabad, Telangana 500075	Hyderabad	Telangana	A Web Portal to Facilitate Mental Health Services for Patients and Professionals	Second Runner-up (Rs. 50000)
200	Guru Nanak Institute of Technology	12803	Exalt	AMRITA VISWA VIDYAPEETHAM #7109	4	Non-Government	Address: Amritanagar, Ettimadai, Coimbatore, Tamil Nadu 641112	Coimbatore	Tamil Nadu	An app/site for Ayurveda unit conversions approved by ISI and resources regarding those units	First Prize - Other State (Rs. 100000)
201	Guru Nanak Institute of Technology	11739	Intruders	CHAITANYA ENGINEERING COLLEGE #5453	1	Non-Government	Chaitanya Valley, Kommaedi, Madhurawada, Visakhapatnam, Andhra Pradesh 530041	Visakhapatnam	Andhra Pradesh	Tele medicine system to work on low bandwidth	JIS Group Innovation Award (Rs. 10000)
202	Guru Nanak Institute of Technology	16120	Irrational Reals	DON BOSCO INSTITUTE OF TECHNOLOGY #1845	1	Non-Government	Address: Premier Automobiles Road, Opp. HDIL, Premier Exotica, Kurla (w), Mumbai, Maharashtra 400070	Mumbai	Maharashtra	Open Source Aadhar based notification, immunisation tracking and analytics system for full immunisation coverage	Persistent Innovation (Rs. 10000)
203	Guru Nanak Institute of Technology	20085	Bitplasma	BIRLA INSTITUTE OF TECHNOLOGY #7443	1	Government	Address: Mesra, Ranchi, Jharkhand 835215	Ranchi	Jharkhand	Real time converter from Ayurveda scale to modern day measures.	KPIT innovation (Rs. 10000)
204	Guru Nanak Institute of Technology	16184	Teletubbies	Indira Gandhi Delhi Technical University for Women (IGDTUW) #13693	4	Government	Kashmere Gate, Opp. St. James Church, New Delhi, Delhi 110006	New Delhi	New Delhi	KnowMed - Knowledge Enhancement Platform	Deloitte Innovation (Rs. 10000)
205	CSIR-NCL	14979	Agronomists	Vivekanand Education Society's Institute Of Technology #1837	1	Non-Government	Mumbai Suburban	Mumbai	Maharashtra	Encouraging growth of aromatic and medicinal plants with the assistance of Scientists	Winner
206	CSIR-NCL	16470	Musketeers	Panimalar Engineering College #3981	1	Non-Government	Thiruvallur	Chennai	Tamil Nadu	Remote access to domestic energy for smart conservation and a voice recognizing featuring for blind people (BSCV)	First Runner Up
207	CSIR-NCL	12826	Pesky Moskito	Northern India Engineering College #7667	1	Non-Government	North West Delhi	New Delhi	New Delhi	App to provide real time severity of Dengu disease using GPS and some pre-recorded data and also allowing the use to provide its contribution also to prevent Dengu and other Mosquito borne diseases.	Second Runner Up
208	CSIR-NCL	12546	SpAsterTech.	Kasegaon Education Societys Rajarambapu Institute Of Technology #1701	1	Non-Government	Islampur	Sangali	Maharashtra	Smart domestic electric energy management system	Persistent Award
209	CSIR-NCL	21277	pretestpassed	Guru Gobind Singh Indraprastha University #6228	4	Government	South West Delhi	Dwarka	New Delhi	Risk assessment of fire hazards in coal mines using data analysis and machine learning	Deloitte Award
210	CSIR-NCL	16442	Greenify	Maharashtra Academy Of Engineering And Educational Research, MIT College Of Engineering, Pune #2297	1	Non-Government	Pune	Pune	Maharashtra	Smart Prediction System for Air and Water Pollution	KPIT Award