

## 1st Round Evaluation Results

Published on 22nd March 2020 | CSI InApp National Student Project Awards 2020

**The following projects have been shortlisted for the second round. The second round evaluation schedule may be found along. More details to be published soon.**

#	Project ID	Project Name	College	Second Round Schedule	Time Slot
1	CSIN00393	ParkEye : Computer vision based parking management system	Model Institute of Engineering and Technology, Jammu	April 25, 2020	10.00 - 10.30am
2	CSIN00523	An Augmented 3D Tourist Guide	Vidyavardhini's College Of Engineering And Technology	April 25, 2020	10.00 - 10.30am
3	CSIN00163	Stock Market Prediction using Big Data Analytics	Sree Chitra Thirunal College of Engineering	April 25, 2020	10.00 - 10.30am
4	CSIN00129	Iris-A Novel Approach to Blind Friendly Kitchen	Saintgits College of Engineering	April 25, 2020	10.00 - 10.30am
5	CSIN00387	Anti-Theft System for Two Wheeler	National Institute of Science and Technology	April 25, 2020	10.30 - 11.00am
6	CSIN00154	Speakeasy	Mallareddy College of Engineering	April 25, 2020	10.30 - 11.00am
7	CSIN00631	Odu Kombar	St.Joseph's College of Engineering and Technology, Palai	April 25, 2020	10.30 - 11.00am
8	CSIN00427	Plants Disease Detection And Prevention by Robot in IOT Enviroment	PDA College of Engineering, Gulbarga	April 25, 2020	10.30 - 11.00am
9	CSIN00381	Digital Certificate Authentication using Blockchain	Prathyusha Engineering College	April 25, 2020	11.00 - 11.30am
10	CSIN00055	Natural Language Interface to Database with Data Retrieval	Sree Chitra Thirunal College of Engineering	April 25, 2020	11.00 - 11.30am
11	CSIN00645	Virtual Fence-Wild Animal Detection and Alert System using Deep Learning	Saintgits College of Engineering	April 25, 2020	11.00 - 11.30am
12	CSIN00354	Toilet Finder	MES College of Engineering, Kuttipuram	April 25, 2020	11.00 - 11.30am
13	CSIN00286	AI Powered Assistant for Doctors & Patients	Panimalar Engineering College	April 25, 2020	11.40 - 12.10pm
14	CSIN00253	Artificial Intelligence Interface	Saintgits College of Engineering	April 25, 2020	11.40 - 12.10pm
15	CSIN00222	PREDICTIVA-Modular Predictive Analysis Platform for Machines Using Embedded IIOT and Machine Learning	Kumaraguru College Of Technology	April 25, 2020	11.40 - 12.10pm
16	CSIN00067	D-Glass (AI Based Care Giver for Dementia Patients)	Adi Shankara Institute of Engineering & Technology	April 25, 2020	11.40 - 12.10pm
17	CSIN00038	Machine learning integrated hero arm	Toc H Institute of Science and Technology	April 25, 2020	12.10 - 12.40pm
18	CSIN00639	Self-surveillance of Alzheimer Patients and Predicting Unrealized Condition using Smart Sensors with IoT	GSSS Institute of Engineering and Technology for Womer	April 25, 2020	12.10 - 12.40pm
19	CSIN00606	Early Detection and Classification of Parkinson's Disease Using Machine Learning with Graphical Processing Unit	Amal Jyothi College of Engineering	April 25, 2020	12.10 - 12.40pm
20	CSIN00597	Parkinsons Disease Detection and Treatment	SCMS School of Engineering and Technology	April 25, 2020	12.10 - 12.40pm
21	CSIN00591	Helmet Detection on Two-wheeler riders using Machine Learning	Walchand Institute of Technology, Solapur	April 25, 2020	1.30 - 2.00pm
22	CSIN00508	Cyberbullying Detection	College of Engineering, Pathanapuram	April 25, 2020	1.30 - 2.00pm
23	CSIN00504	An Aid For Novice Through Data Analytics	Sri Sairam Engineering College	April 25, 2020	1.30 - 2.00pm
24	CSIN00475	Securing EHR(Electronic Health Records) using Blockchain	Lakshmi Narain College Of Technology	April 25, 2020	1.30 - 2.00pm
25	CSIN00456	Image Captioning	BVRIT Hyderabad College of Engineering for Women	April 25, 2020	2.00 - 2.30pm
26	CSIN00412	Exhaust Monitoring in Industries using IOT	G Narayanamma Institute of Technology and Science	April 25, 2020	2.00 - 2.30pm
27	CSIN00363	Cricket Scoreboard Automation using Umpire Gestures	L.B.S. Institute of Technology for Women	April 25, 2020	2.00 - 2.30pm
28	CSIN00352	Smart Music Player using Facial Recognition	St.Joseph's College of Engineering and Technology, Palai	April 25, 2020	2.00 - 2.30pm
29	CSIN00344	Facial Expression Synthesis Using Voice Tone Analysis	PES Modern College Of Engineering, Pune	April 25, 2020	2.30 - 3.00pm
30	CSIN00343	Automatic Depression Level Analysis using Audio-Visual Modality	PES Modern College of Engineering, Pune	April 25, 2020	2.30 - 3.00pm

31	CSIN00320	GRU Based Deep Learning Model for Disease Prediction of Illness Progression	IFET College of Engineering, Villupuram	April 25, 2020	2.30 - 3.00pm
32	CSIN00259	Smart Bone Fracture Detection	Aditya Engineering College	April 25, 2020	2.30 - 3.00pm
33	CSIN00240	Intelligent Traffic Crossing System	Sree Chitra Thirunal College of Engineering	April 25, 2020	3.00 - 3.30pm
34	CSIN00229	Modeling and Comparative Analysis of Various Bitcoin Price Prediction Algorithms	St.Joseph's College of Engineering and Technology, Palai	April 25, 2020	3.00 - 3.30pm
35	CSIN00204	Smart Medicine Box	Nandha College Of Technology	April 25, 2020	3.00 - 3.30pm
36	CSIN00203	Video Based Dynamic Human Authentication	R.M.K Engineering College	April 25, 2020	3.00 - 3.30pm
37	CSIN00051	Techable	Christ College of Engineering,Irinjalakuda	April 25, 2020	3.30 - 4.00pm
38	CSIN00050	3R's Smart Printer	Amal Jyothi College of Engineering	April 25, 2020	3.30 - 4.00pm
39	CSIN00039	Image Defogging	Toc H Institute of Science and Technology	April 25, 2020	3.30 - 4.00pm
40	CSIN00037	Automatic Clinical Report Summarization System	Rajagiri School of Engineering and Technology	April 25, 2020	3.30 - 4.00pm
41	CSIN00003	A Novel System For Energy Monitoring And Billing For Smart Grid	College of Engineering Trikaripur	April 25, 2020	4.00 - 4.30pm
42	CSIN00406	Self Driving Vehicle	Model Institute of Engineering and Technology, Jammu	April 25, 2020	4.00 - 4.30pm
43	CSIN00148	ColdBlocks	Rajagiri School of Engineering & Technology	April 25, 2020	4.00 - 4.30pm
44	CSIN00230	Momo - an interactive educational assistant	College of Engineering Trivandrum	April 25, 2020	4.00 - 4.30pm
45	CSIN00096	Sthai Bhoomi - Landslide Vulnerability Prediction System using AI/ML	Amal Jyothi College of Engineering	April 25, 2020	4.30 - 5.00pm
46	CSIN00501	A Personalized Tool for Early Development Disorder Detection Based on Emotion Analysis	G.Narayanamma Institute of Technology and Science	April 25, 2020	4.30 - 5.00pm
47	CSIN00316	Bidirectional and Stacked LSTM for Sleep disorder prediction	IFET College of Engineering	April 25, 2020	4.30 - 5.00pm
48	CSIN00574	Hearify	Sarvajanik College of Engineering and Technology	April 25, 2020	4.30 - 5.00pm
49	CSIN00260	AdGency - Intelligent Advertisement Generation for E-commerce websites	Sree Chitra Thirunal College of Engineering	April 26, 2020	10.00 - 10.30am
50	CSIN00339	Criminals and Missing children identification using face recognition and web scraping	IFET College of Engineering, Villupuram	April 26, 2020	10.00 - 10.30am
51	CSIN00397	Evaluation of Teaching Effectiveness by Video Streams from Camera	Model Institute of Engineering and Technology, Jammu	April 26, 2020	10.00 - 10.30am
52	CSIN00212	Mid Day Meal Analytics	LNCT Bhopal	April 26, 2020	10.00 - 10.30am
53	CSIN00359	Blockchain in Land Registry	L.B.S. Institute of Technology for Women	April 26, 2020	10.30 - 11.00am
54	CSIN00578	NightTale : A Multi-User VR Environment	College of Engineering Trivandrum	April 26, 2020	10.30 - 11.00am
55	CSIN00440	Parkinson's Disease Detection using Computer Vision	Sri Ramakrishna Engineering College	April 26, 2020	10.30 - 11.00am
56	CSIN00250	Communication aid for cerebral palsy children	Sahrdaya College of Engineering and Technology	April 26, 2020	10.30 - 11.00am
57	CSIN00576	Br(AI)n Tumor Segmentation	Mar Baselios College of Engineering & Technology	April 26, 2020	11.00 - 11.30am
58	CSIN00113	Automatic Waste Segregator Enabled Service for Efficient Garbage Collection in Smart Cities	Prathyusha Engineering College	April 26, 2020	11.00 - 11.30am
59	CSIN00306	Radar Communication Data Optimization using Artificial Intelligence	Kumaraguru College of Technology	April 26, 2020	11.00 - 11.30am
60	CSIN00599	Intrusion Detection System For IoT Botnet Attacks Using Deep Learning	Government Engineering College Barton Hill, Thiruvananthapuram	April 26, 2020	11.00 - 11.30am
61	CSIN00442	Immersive Reality Exercise Bike	Mar Baselios College of Engineering & Technology	April 26, 2020	11.40 - 12.10pm
62	CSIN00602	Predictive Analysis for Industrial Motors/Bearings	DIC, Panjab University	April 26, 2020	11.40 - 12.10pm
63	CSIN00445	G-Chain : A Blockchain File Tracking and Management System	Mar Baselios College of Engineering & Technology	April 26, 2020	11.40 - 12.10pm
64	CSIN00584	AI-Birdie - An Application for automated multimodal identification of birds from visual and acoustic data by employing deep learning processes.	Sarvajanik College Of Engineering And Technology, Surat	April 26, 2020	11.40 - 12.10pm
65	CSIN00045	Detection of Wormhole Attacks in Wireless Sensor Networks(WSNs)	PES Modern College of Engineering	April 26, 2020	12.10 - 12.40pm
66	CSIN00311	Keluthi Roomba - A Robotic Hand for Cleaning Sewage	IFET College of Engineering	April 26, 2020	12.10 - 12.40pm
67	CSIN00206	Product Separator Based on Color	Nandha College Of Technology	April 26, 2020	12.10 - 12.40pm

68	CSIN00283	Detection and Classification of Galaxies using Faster RCNN	PES Modern College of Engineering	April 26, 2020	12.10 - 12.40pm
69	CSIN00399	Crowd Detection System	Model Institute of Engineering and Technology, Jammu	April 26, 2020	12.40 - 1.10pm
70	CSIN00312	Certain Investigations on Leveraging Blockchain Technology for Developing Electronic Health Records	IFET College of Engineering	April 26, 2020	12.40 - 1.10pm
71	CSIN00313	Performance Investigation of Hybrid Yolo-vgg16 Based Ship Detection Framework Using Sar Images	IFET College of Engineering	April 26, 2020	12.40 - 1.10pm
72	CSIN00605	Automatic Voice Controlled Smart Trolley	College of Engineering Pathanapuram	April 26, 2020	12.40 - 1.10pm
73	CSIN00418	Earing Aided Shades	Sri Ramakrishna Engineering College	April 26, 2020	1.10 - 1.40pm
74	CSIN00512	Live Acoustic Monitoring of Forests to Detect Illegal Logging and Animal Activity	Sree Chitra Thirunal College Of Engineering	April 26, 2020	1.10 - 1.40pm
75	CSIN00659	Augmented Reality for Educational Enhancement	Walchand Institute of Technology, Solapur	April 26, 2020	1.10 - 1.40pm
76	CSIN00058	Human Activity Recognition for Alzheimer Patients using Machine Learning	Toc H Institute Of Science And Technology	April 26, 2020	1.10 - 1.40pm

**Published on 27 April 2020**

**All schedules by CSI-InApp will be final. Please email [csiawards@inapp.in](mailto:csiawards@inapp.in) for clarifications or any relevant info.**