

MARIAN ENGINEERING COLLEGE

Department of Research & Development

Marian Technology Innovation Contest (MTIC) -2019

No: MEC/QR-72/PRL/PA/19/40

3/6/2019

The following Projects have been shortlisted for the final evaluation of Marian Technological Innovation Contest (MTIC) 2019

Civil Engineering						
Sl. No.	Team code	Project name	Group members	Guide	Email ID @ Mobile no of Guide	Name, Email ID @ Mobile no of group leader
1	MTIC CE 01	Eco-Block (S8 C2)	Nayana B	Prof. Jeeva Vijayan	jeevavijayan86@gmail.com 7356385774	Namith B udayannamitha@gmail.com 9446391955
			Parvathy S Nair			
			Mekhana Gopal			
			Namith B			
2	MTIC CE 02	Use of Flex fibre M SCC (S8 C1)	Abhirami A Kumar	Prof. Jeeva Vijayan	jeevavijayan86@gmail.com 7356385774	Abhirami A kumar abhiramiakumar8@gmail.com 8921382141
			Aiswarya J B			
			Anakha M Nair			
			Benita P J			
3	MTIC CE 03	Design of flood resilient amphibious housing using Bamboo (S8 C1)	Lekshmi Dev S	Prof. Renju C M	renjumohanan@gmail.com 9400456728	Lekshmi Dev S lekshmiddev2015@gmail.com 8078553288
			Lena S			
			Nila V P			
			Sethu Krishna B			
			Teeja J S			
4	MTIC CE 04	Retension of heavy metal by coir pith amended landfill liner (S8 C1)	Amrutha B	Prof. Kannan K	kannan.ce@marian.ac.in 9495636362	Aiswarya A aishaiswarya890@gmail.com 9497030651
			Arsh A S			
			Divya Vidyadharan			
			Gopika S B			
			Aiswarya A			

5	MTIC CE 05	Determination of Traffic Contestability value for signalized corridor in Trivandrum City (S8 C2)	Sajin T S	Prof. Asha Davood Z	ashadavood@gmail.com 9746155556	Sajin T S sajints100@gmail.com 7907281960
			Sherina M S			
			Sreelakshmi S Ram			
			Suhana Nizarudeen			
6	MTIC CE 06	Experiment study of load settlement behavior of Model root (S8 C 1)	Azar Bin Anzari	Prof. Twinkle Vinu	twinklevinu.ce@marian.ac.in 9995149652	Azar Bin Ansari azharbinansari@gmail.com 96633556478
			Aishwarya H			
			Femi Selvaraj			
			Ashima Dev			
Computer Science & Engineering						
7	MTIC CS 01	Bone Conduction Earphone (S8 R2)	Philip Augustine Naijan	Prof. G P Simi Margaret	simimargaret@gmail.com 9745222987	Philip Augustine Naijan sangeethskarumady@gmail.com 9526472434
			Sangeeth S			
			Michael John			
			R Govind Krishnan			
8	MTIC CS 02	Advanced 3 D Printer(Product name Rapid AM2650) (S8 R2)	Manesh Manohar	Prof. Sajni Nirmal	sajninirmal@gmail.com 9995144499	Manesh Manohar M R maneshmoharjc3@gmail.com 9747677557
			Midhulesh N Madhav			
			Muhammad Arshiq			
9	MTIC CS 03	IOT Smart Doorbell Notification System (S8 R1)	Abhiraj S R	Prof. Sangeeth N	sangeeth90@gmail.com 9633566474	Jose William josewilliam427@gmail.com 7736223710
			Aswin M S			
			Jose William			
			Jude Ferolous			
10	MTIC CS 04	I – cab (S8 R2)	Rahul Krishnan G	Prof. Sreetha V Kumar	sreethavijanand@gmail.com 9497811646	Rahul Krishnan G rahulkrishna97@gmail.com 6282881991
			Neethu kunjumon			
			Tariq Mohammed			
			Merin Mary Philip			
Electrical & Electronics Engineering						
11	MTIC EE 01	Solar panel with sun tracker	Kevin Thomas Miranda	Prof. Geena Suresh	geenasureshsvm@gmail.com 9446105551	Kevin Thomas Miranda kevinthomasmiranda@gmail.com 8137977904
			Samuel james			
			Akshay Anil			

12	MTIC EE 02	Solar Powered Automobile for handicapped	Febin Ansan	Prof. Deepu R S	mail2rsdeepu@gmail.com 9020631911	Febin Ansan febinarsan1996@gmail.com 8129155690
			Swathi Krishna			
			Aswin Das S			
			Niranjana Vijayan			
13	MTIC EE 03	Solar powered mobile charging and lighting for bus	Abhirami p S	Prof. Reethu Dhanya	reethudhanya@gmail.com 8086136353	Gopika R R gopikarr96@gmail.com 8089066681
			Divya nair			
			Gopika R R			
			Vishnu Ajit			
14	MTIC EE 04	Automated urban irrigation system	Ajay Ravi	Prof. Sujith kumar A S	sujithashok2015@gmail.com 8590666880	Ajay Ravi ajairavi1996@gmail.com 9400469964
			Pallavi Prasannan			
			Praveen Poulouse			
15	MTIC EE 05	Efficient solar module	Akash Subash	Prof. Valsa Basil	valsabasil@reiffmail.com 9447962040	Jilin L akashsubash3@gmail.com 7034350730
			Athira Sebastian			
			Jilin L			
			Praveen F			

Electronics and Communication Engineering

16	MTIC EC 01	Automatic Fabric sensing and Heat adjusting iron box (S8 T1)	Aarcha Pradeep	Prof. Minnu Jayan	minnu.j@gmail.com	Aarcha Pradeep aarcha.pradeep@gmail.com 8075855076
			Anakha S			
			Bincy Raj			
			Devipriya Vipin			
17	MTIC EC 02	Vehicle Black Box System (S8 T1)	Anoop Mathew Uluvathu	Prof Nurul Hidayah	nurulsathic@gmail.com	Anoop Mathew Uluvathu mathewanoop6@gmail.com 9446525162
			Arjun H J			
			Gokul M Anil			
			Aiswarya Suresh			
18	MTIC EC 03	Automated fire fighting robot (S8 T2)	Rugma Anil	Prof. Ann Mathew	annmathew101@gmail.com 9447553982	Krishna Kumar R J Krishnakumar.3635@gmail.com 8547761664
			Varun Narayanan			
			Visakh C B			
			Krishna Kumar RJ			
19	MTIC EC 04	Low Cost Diagnostic Incubator (S8 T2)	Kavya S Kumar	Prof. Simi M S		Yameema Babu yamema.babu@gmail.com 8289984964
			Vishnupriya A S			
			Yameema Babu			

20	MTIC EC 05	Predictive maintenance in automobile using IOT (S8 T2)	Nadiya Nahas	Dr. M Sasikumar	965692019	Nadiya nahas nadiyanahas123@gmail.com 7356841373
			Karthika S R			
			Sibin Simon			
			Sreedevi G S			
Mechanical Engineering						
21	MTIC ME 01	Road Tunnel Ventilation, Design and Validation (S8 M 2)	Raj T Oommen	Prof. Hareesh R	hareeshr.me@marian.ac.in 9846519139	Syamnath R S shyamnath35@gmail.com 8848491710
			Syam Nath R S			
			Suraj Krishna S H			
			Surya Narayanan M R			
22	MTIC ME 02	Design and Manufacturing of hydro surveillance (S8 M1)	Jishnu J	Prof. Amjith L R	amjith@gmail.com 9946289978	Jishnu J jishnujay1234@gmail.com 8547002934
			Jayadarsh A			
			Athul Raj A			
			Jovin V Johnson			
23	MTIC ME 03	Jackfruit bulb separating machine (S8 M1)	Jijos joy	Prof. Abhiroop V M	9446172983	Robin Philip robinphilip333@gmail.com 9745496018
			Robin Philip			
			Jeffin T R			
			Jabin V Biju			
24	MTIC ME 04	Mini Aquatic Waste Harvester (S8 M1)	Akash Anilkumar	Prof. Manu Mohan	manumohan.me@marian.ac.in 8089251118	Abhidev M G abhidevmg97@gmail.com 8714141104
			Abhidev M G			
			Akhil Thilakan			
			Avinash M A			

Final Evaluation of the listed projects will be on 17/6/2019 for ME

18/6/2019 for CE, CSE, ECE & EEE

Principal

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