



Institute of Technology, *University of Kashmir, Srinagar*

**MIC AICTE Innovation, Design and
Entrepreneurship (IDE) Bootcamp Edition 3
(Phase II), 20th–24th April 2026**

Registration Sheet for IoT, Zakura Campus participants

S. No.	Project Name	Institute Name	Team Leader/ Team Member	Name	Signature
1.	Smart Hot Water Bottle Cap Addon for Heating	IoT, Zakura	Team Leader	Haddie Sofi	
2.	”	IoT, Zakura	Team Member	Yusra Altaf	
3.	”	IoT, Zakura	Team Member	Tabia Taslim	
4.	”	IoT, Zakura	Team Member	Mohsin Mushtaq	
5.	”	IoT, Zakura	Team Member	Fajar Gull	
6.	”	IoT, Zakura	Team Member	Ahoora Fayaz	
7.	Trameel	IoT, Zakura	Team Leader	Aseel Aejaz Shah	
8.	Dual-Mode Gear-Integrated Generative Assist System (D-GIRAS)	IoT, Zakura	Team Leader	Arif Mohammad Wani	
9.	”	IoT, Zakura	Team Member	Kifayat Mushtaq	
10.	”	IoT, Zakura	IoT, Zakura Team Member	Faizan Ahmad Mir	
11.	”	IoT, Zakura	Team Member	Aabid Mir	



12.	Team Print Krete (Development of 3D- Printable Alkali Activated Material using Local Industrial By- Products of Kashmir)	IoT, Zakura	Team Leader	Mohd Waaqid Makhdoomi	
13.	„	IoT, Zakura	Team Member	Zain Showkat	
14.	„	IoT, Zakura	Team Member	Hashim Nazir	
15.	„	IoT, Zakura	Team Member	Auzaib Qayoom Rather	
16.	„	IoT, Zakura	Team Member	Zehran Shafi	
17.	„	IoT, Zakura	Team Member	Zeeshan Ahmad Bhat	
18.	Aerial Assisted MANET deployment for emergency communication using autonomous drones	IoT, Zakura	Team Leader	Mohammad Zahid Shah	
19.	„	IoT, Zakura	Team Member	Mujadid Ajaz	
20.	„	IoT, Zakura	Team Member	Murtaza Abbas Khan	
21.	„	IoT, Zakura	Team Member	Ali Mohammad	
22.	Reflux Relief Bed	IoT, Zakura	Team Leader	Mujadid Aijaz	
23.	„	IoT, Zakura	Team Member	Fatima Yaseen	
24.	„	IoT, Zakura	Team Member	Moazam Ali	
25.	„	IoT, Zakura	Team Member	Faisal Javaid Shah	
26.	On the go Fuel Theft and Level Monitoring System	IoT, Zakura	Team Leader	Sheikh Amaan Gowher	
27.	„	IoT, Zakura	Team Member	Rutba Bilal	



28.	”	IoT, Zakura	Team Member	Asim Khan	
29.	”	IoT, Zakura	Team Member	Aiman Jaan	
30.	”	IoT, Zakura	Team Member	Adeen Jaan	
31.	Safe Drive Guardian: An Intelligent IoT and AI-Powered Road Safety System	IoT, Zakura	Team Leader	Zubair Ahmad Dar	
32.	”	IoT, Zakura	Team Member	Asif Nabi	
33.	”	IoT, Zakura	Team Member	Minha Syed	
34.	Srinagar Smart Shield	IoT, Zakura	Team Leader	M. Usaimin Shah	
35.	”	IoT, Zakura	Team Member	Haseeb Pirzada	
36.	”	IoT, Zakura	Team Member	Pirzada Shah Faisal	
37.	”	IoT, Zakura	Team Member	Labeeb Latief	
38.	ASAMH – Adaptive Social-Aware Matrix Headlight	IoT, Zakura	Team Leader	Taheem Tariq Banday	
39.	”	IoT, Zakura	Team Member	Syedain Keng	
40.	”	IoT, Zakura	Team Member	Basit Bahar	
41.	”	IoT, Zakura	Team Member	Taroob Akhoun	
42.	”	IoT, Zakura	Team Member	Abdul Hadi	
43.	Smart RF Id Switch based Robotic Dustbin	IoT, Zakura	Team Leader	Muneeb Illahi	
44.	”	IoT, Zakura	Team Member	Mehak Majeed	
45.	”	IoT, Zakura	Team Member	Madiya Muzaffar	
46.	Medslip ATM: Automatic Prescription Slip Dispenser	IoT, Zakura	Team Leader	Yasir Javid	
47.	”	IoT, Zakura	Team Member	Shayista Rashid	
48.	”	IoT, Zakura	Team Member	Aamir Shamim	



49.	„	IoT, Zakura	Team Member	Shiekh Asif Nabi	
50.	Orchard Perimeter Security using Sensor Fusion	IoT, Zakura	Team Leader	Sumaya	
51.	„	IoT, Zakura	Team Member	Khushnuma	
52.	„	IoT, Zakura	Team Member	Tamana Hassan	
53.	„	IoT, Zakura	Team Member	Sehrish Mehraj	
54.	Water Pump cum Booster system with Multi Mode valve controlled operation	IoT, Zakura	Team Leader	Aleena	
55.	„	IoT, Zakura	Team Member	Rutba	
56.	„	IoT, Zakura	Team Member	Mohammad Salman Wani	
57.	Smart Modular Vertical Garden for Indoors	IoT, Zakura	Team Leader	Bushra Nissar	
58.	„	IoT, Zakura	Team Member	Tahila Jan	
59.	„	IoT, Zakura	Team Member	Sidra Shabir	
60.	RF Stationary Electronics Detector	IoT, Zakura	Team Leader	Sheema Zahoor	
61.	„	IoT, Zakura	Team Member	Nimra Javed	
62.	„	IoT, Zakura	Team Member	Omar Zahoor	
63.	ICE to EV Conversion	IoT, Zakura	Team Leader	Kamran Ali Trambo	
64.	„	IoT, Zakura	Team Member	Absar Ahmad Banday	
65.	„	IoT, Zakura	Team Member	Arbeena Ali	
66.	„	IoT, Zakura	Team Member	Uzma Khursheed Wani	
67.	Dual Axis Solar Tracking System	IoT, Zakura	Team Leader	Zoya Zulfiqar	
68.	„	IoT, Zakura	Team Member	Mehvish Fayaz	
69.	„	IoT, Zakura	Team Member	Insha Ashraf	



70.	„	IoT, Zakura	Team Member	Sahiba Jan	
71.	Smart Energy Audit Device (IoT based power monitoring system)	IoT, Zakura	Team Leader	Badar Farooq	
72.	„	IoT, Zakura	Team Member	Umar Farooq	
73.	„	IoT, Zakura	Team Member	Shehryar Ahmad Khan	
74.	„	IoT, Zakura	Team Member	Saqib Shahmeeri	
75.	IoT Based Smart Meter	IoT, Zakura	Team Leader	Yamin Mushtaq	
76.	„	IoT, Zakura	Team Member	Shoaib ul Shabir	
77.	„	IoT, Zakura	Team Member	Hafsa Rouf	
78.	„	IoT, Zakura	Team Member	Sobia Hamid	
79.	„	IoT, Zakura	Team Member	Basira Muneer	
80.	Traffic Management System – AI Enhanced	IoT, Zakura	Team Member	Rasim Rasool Bhat	
81.	„	IoT, Zakura	Team Member	Danish	
82.	„	IoT, Zakura	Team Member	Maahim Farooq	
83.	„	IoT, Zakura	Team Member	Faisal Bashir	
84.	Smart Helmet Ignition System (SHIS)	IoT, Zakura	Team Leader	Maahim Farooq	
85.	„	IoT, Zakura	Team Member	Rasim Rasool	
86.	„	IoT, Zakura	Team Member	Sarhaan Nazir	
87.	„	IoT, Zakura	Team Member	Aliza Qayoom	
88.	Vision based multi face Recognition attendance system with periodic Verification	IoT, Zakura	Team Leader	Falak Aijaz	
89.	„	IoT, Zakura	Team Member	Mehwish Kopunsar	
90.	„	IoT, Zakura	Team Member	Nasia Amin	



91.	”	IoT, Zakura	Team Member	Insha Mushtaq	
92.	Smart Heart Monitoring Phone Case	IoT, Zakura	Team Leader	Umaid Khurshid Jan	
93.	”	IoT, Zakura	Team Member	Abid Wani	
94.	HydroHarvest-Design and Development of a Self-Powered Rainwater Harvesting and Purification System using Micro-Hydro Energy	IoT, Zakura	Team Leader	Arshia	
95.	”	IoT, Zakura	Team Member	Sameer	
96.	”	IoT, Zakura	Team Member	Hyder	
97.	”	IoT, Zakura	Team Member	Sumaira	
98.	”	IoT, Zakura	Team Member	Aisha	
99.	Adaptive Electric Blanket with Smart Sensing	IoT, Zakura	Team Leader	Soliha Jan	
100.	”	IoT, Zakura	Team Member	Ainain Masoodi	
101.	”	IoT, Zakura	Team Member	Faileez Mushtaq	
102.	”	IoT, Zakura	Team Member	Mahia Shakeel	
103.	”	IoT, Zakura	Team Member	Mysha	
104.	”	IoT, Zakura	Team Member	Fazeelat Zehra	
105.	Design a unified AI-powered Electromagnetic Imaging System using optimized metamaterial Antennas to detect Brain stroke, cancer & Plant Diseases	University of Kashmir	Team Leader	Farah Lateef Baba	
106.	”		Team Member	Hibba Syed	
107.	”		Team Member	Nisha Nisar	



108.	”		Team Member	Quosar Shafi	
109.	”		Team Member	Aamer Khurshid Parah	
110.	Privacy Preserving multimodal deep Learning system for early Alzheimers disease detection		Team Leader	Huzaiifa Masood	
111.	”		Team Member	Ifra Shabir	
112.	”		Team Member	Sana Qadeer	
113.	”		Team Member	Haseeb Manzoor	
114.	”		Team Member	Humaira Aslam	
115.	Walnut Sense AIoT-Smart Orchard Monitoring and Automated Harvest System		Team Leader	Faqrn Nisa	
116.	”		Team Member	Shariq Mushtaq	
117.	”		Team Member	Tehseen Mukhtar	
118.	”		Team Member	Shabana Ayman	
119.	”		Team Member	Sumaira Shafi	
120.	Navigation cap for visually Impaired and Blind people		Team Leader	Aashiq Hassan	
121.	”		Team Member	Insha Hussain	
122.	”		Team Member	Syed Shaoor Ali	
123.	”		Team Member	Irfan Khan	
124.	”		Team Member	Ufra Altaf	



125.	Stellar Dynamics	NIT, Srinagar	Team Leader	Murtaza Khan	
126.	”	NIT, Srinagar	Team Member	Numaan Bashir	
127.	”	NIT, Srinagar	Team Member	Ali Mohammad	
128.	”	NIT, Srinagar	Team Member	Tamanna Zehra	
129.	”	NIT, Srinagar	Team Member	Syed Muntazir	
130.	Edibliss	NIT, Srinagar	Team Leader	Lakshmi Swathi Kolluru	
131.	”	NIT, Srinagar	Team Member	Vivek Kumar	
132.	”	NIT, Srinagar	Team Member	Rishik Kumar	
133.	”	NIT, Srinagar	Team Member	Tushar Prajapati	
134.	Brilliante	NIT, Srinagar	Team Leader	Ujjwal Rai	
135.	”	NIT, Srinagar	Team Member	Aryan Kumar	
136.	”	NIT, Srinagar	Team Member	Nainsee Sahu	
137.	”	NIT, Srinagar	Team Member	Mahira	
138.		NIT, Srinagar		Farhan	
139.		NIT, Srinagar		Reza Mohammad	
140.		NIT, Srinagar		Salik Javid	
141.		NIT, Srinagar		Tamana	
142.		NIT, Srinagar		Berzish	
143.		NIT, Srinagar		Reeba Ashraf	
144.		NIT, Srinagar		Danish	
145.		NIT, Srinagar		Abhishek Kumar	
146.		NIT, Srinagar		Munmun Naresh	