



राष्ट्रीय प्रौद्योगिकी संस्थान, मणिपुर
NATIONAL INSTITUTE OF TECHNOLOGY, MANIPUR

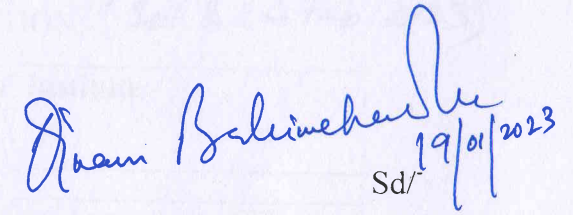
Langol, Imphal -795004
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DETAILS OF THE APPLICANTS FOR THE SCIENCE AND TECHNOLOGY EXHIBITION (1st & 2nd Feb. 2023)

Sl.No.	Name of the team leader	Name of the Project	Mentor	Department / Institute
1	Md Umar Hussain	Health monitoring device	NA	NIT Nagaland
2	Ningthoujam Bidyarani	Sustainable superfood farming design	Bakimchandra Oinam	Department of Civil Engineering, NIT
3	Bokka Syam Babu	Posture correction to improve cardiorespiratory and cognitive strength.	Prof. (Dr.) Goutam Sutradhar	Department of Mechanical Engineering, NIT Manipur
4	V Kungsuanlian	PMIS	Dr. Thokchom	Department of Electrical Engineering, NIT
5	Boris Wareppam	Vermicompost a must for clean environment	Dr. Thiyam David Singh and Dr. L. Herojit Singh	Department of Physics, NIT Manipur
6	Pursottam Sah	Airavat	Dr T D Das	NIT Arunachal Pradesh
7	Khaidem Balinda Devi	Model of Nurturing Brain during Childhood as a tool for development of science and technology in the 21st century	Dr Sumati Rajkumari	GP Women's College
8	Thiyam Akuvan	AI Controlled Low cost Bionic Hand	Maibam Bindya Devi	Department of Mechanical Engineering,
9	Shatosh Hemam	Multi charging	Moirangthem Memton	DM College of Science
10	Vicky Anand	An arduino based low-cost device for soil moisture measurement and monitoring	Dr.-Ing. Bakimchandra Oinam	Department of Civil Engineering, NIT Manipur
11	Maynak Pal	Preparation of silver nanoparticle coated facial mask for antibacterial resistance	Dr. Mithun Roy	Department of Chemistry, NIT Manipur
12	Rajkumar Shanajaoba	Solar Cold Storage	Dr. Mamata Maisnam	Department of Physics, NIT Manipur
13	Wahengbam Manimatam	Fodder	Nongmaithem Anand	Manipur Technical University, Takvel
14	Rajeev Moirangthem	Hydro energy power water conservative pump	Manimatam	Kamakhyan Pemton
15	Thokchom Roshan Singh	Advanced Traffic Management System	Hanjabam Saratchandra Sharma	Manipur Technical University, Takyelpat, Imphal West

Dhan Bahinechandra
19/1/2023

16	Shreya Pandey	Sign Language Translation	Dr. Y. Jina Devi	Dhanamanjuri College of Science.
17	Th Ratanjit Singh	Portable low cost road cleaner	Ksh. Dinesh Singh	
18	Rituraj	Floating House Project	Benjamin Shimray	NIT Manipur


Sd/ 19/01/2023

Prof. Oinam Bakimchandra
Coordinator, Science and Technology Manipur
NIT Manipur