

## Institute of Infrastructure, Technology, Research and Management. Ahmedabad.

Academic Section 27/05/2024

## Provisional list of Graduating students (AY 2024) - Ph.D.

**Important Note:** If any of the stakeholders has any doubt / query regarding the list he/she may contact Academic Section of the Institute within 10 days of the Publication of this list i.e. 07/06/2024. No doubt / query submitted after 07/06/2024 shall be entertained.

Sr. No.	Enrolment No.	Researcher	Part Time / Full Time	Thesis Title	Thesis Defend Date	Completed Year	Supervisor	Department
1	193011000102	Ram Subhashrao Wanare	Regular Full- Time	An Experimental Study on Evaluating Cracking, Suction and Tensile Strength Characteristics of Unstabilized and Stabilized Marine Soils	24-11-2023	2023-24	Dr. Kannan Iyer	Department of Civil Engineering
2	173030001103	Dhaval Natvarlal Makwana	Regular Full- Time	Processing and Characterization of Mg based Mg-2Zn-2Ca Alloy Foam for Bone Implant Applications	24-11-2023	2023-24	Dr. Bhingole Pramod P.	Department of Mechanical and Aerospace Engineering
3	203530000201	Muhammadriyaj Munna Faniband	Part- Time	DETERMINANTS OF STOCK AND GOVERNMENT BOND MARKETS A NEW INDIAN PERSPECTIVE	29-01-2024	2023-24	Dr. Pravin Jadhav	Department of Humanities & Social Sciences

4	183431000101	Mr. Sudhanshu Vikram Singh	Part-Time	"Development of some generalized Teissier distributions and reiated inferences	14/02/2024	2023-24	Dr, Vikas Kumar Sharma, Assistant Professor, BHU, and Dr. Manoj Choudhuri, Assistant Professor IITRAM	Department of Basic Sciences
5	193021000101	Rajesh Lekkireddy	Full-Time	Characterisation of the Frequency Response Analysis and Differential Protection of Multi-Winding Power Transformers	01-04-2024	2024-25	Dr. Krupa Shah Assistant Professor, Electrical and Computer Science Engineering	Department of Electrical & Computer Science
6	193021000103	Varsha Kshirsagar	Full-Time	Development of Efficient Motion Tracking Module for Digital Video	02-04-2024	2024-25	Dr. Raghavendra Bhalerao Assistant Professor, Electrical and Computer Science Engineering	Department of Electrical & Computer Science
7	203431011101	Pari Kundaliya	Part-Time	Finite Element Method for Time-Fractional Partial Differential Equations with Nonlocal Diffusion Term	18-04-2024	2024-25	Dr. Sudhakar Chaudhary Associate Professor, Mathematics	Department of Basic Sciences

8	203420000101	Madhu Pandey	Full-Time	Acid/base and Zn-Complex Modified Mesoporous Materials for Epoxide Ring Opening Reaction, Degradation of Dyes and Adsorption of Heavy Metals	19-04-2024	2024-25	Dr. Mahuya Bandyopadhyay Associate Professor, Chemistry	Department of Basic Sciences
9	183410000101	Jeel Swami	Full-Time	Electronic and Magnetic Properties on Cr-based Perovskites	23-04-2024	2024-25	Dr. Brajesh Tiwari Associate Professor, Physics	Department of Basic Sciences
10	183011000101	Gajjar Hardik Haresh	Full-Time	Improvements in Indoor and Outdoor Thermal Comfort in Semi-Arid Climate through Choice of Mitigation Strategies	10-05-2024	2024-25	Dr. Jaidevi Jeyaraman Associate Professor, Civil Engineering	Deparment of Civil Engineering