## Joint Degree Program-2024

(Autumn Semester)

## **SVNIT Surat - IIT Mandi**

## **List of Selected Candidates**

Upon the recommendation of the duly constituted Selection Committee (s) following candidates have been selected:

Sl. No.	Project Title	Name & Application No.	Home Institute & Supervisor	Host Institute & Supervisor
1.	Contactless Incremental Sheet Forming Technology for Polycarbonate Sheet	Buntykumar Nleshbhai Patel (15184)	SVNIT, Surat & Dr A S Mulay	IIT Mandi & Dr Vishal Singh Chauhan
2.	Health-aware Microgrids utilising renewable energy sources: distributed fault diagnosis and fault-tolerant control of power conditioning units	Pragneshkumar Gamabhai Chaudhari (15163)	SVNIT, Surat & Dr. Mahmadasraf A. Mulla	IIT Mandi & Dr. Tushar Jain
3.	Advanced Materials for Energy Storage/Conversion Applications	Akanksha Nanhet (15185)	SVNIT, Surat & Dr. Jignasa Gohel	IIT Mandi & Dr. Rik Rani Koner
4.	Swelling and shrinking characterization of expansive soils treated with additives	Rajkishor Ram (15216)	SVNIT, Surat & Dr. Jitesh T. Chavda	IIT Mandi & Dr. Prasanna, R.
5.	Special Functions and Fractional Calculus: Interrelationships and Applications	Deepak Sahu (15208), Shinde Bhavika Dadaso (15139) (WL1)*	SVNIT, Surat & Dr. Ranjan Kumar Jana	IIT Mandi & Dr. Muslim Malik

<sup>\*</sup> Waiting list will be operated only when the selected candidate will decline the offer / not join within stipulated time.

-sd-Dean (Academic), SVNIT -sd-**Director, SVNIT** 

