



UGC RECOGNIZED

PDEU PANDIT
DEENDAYAL
ENERGY
UNIVERSITY

Formerly Pandit Deendayal Petroleum University (PDPU)



Ph.D. Scholars



Name: Raviraj Bharatbhai Barot

Email: 24rbt001@spt.pdpu.ac.in

Research Topic: Management and protection of the red blood cells and its membrane in membrane integrity associated with anemia.



Name: Ankitbhai Arunbhai Patel

Email : 24rbt002@spt.pdpu.ac.in

Research Topic: The convergence of regenerative medicine and precision nanomedicine to engineer bio-instructive, hybrid hydrogel-scaffold systems.

Ph.D. Scholars



Name: Kinnari Janardan Shukla

Email: 24rbt003@spt.pdpu.ac.in

Research Topic: Development of nanotechnology-based targeted drug delivery systems to combat infectious diseases and antimicrobial resistance (AMR).



Name: Jaini Shah

Email: 24rbt004@spt.pdpu.ac.in

Research Topic: Studying biogas-producing microbial consortia, exploring diverse feedstocks such as agricultural residues and energy crops, and improving methane yield.

Ph.D. Scholars



Name: Saloni Malik

Email: 25rbt002@spt.pdpu.ac.in

Research Topic: Deciphering host-directed therapeutic pathways regulating immune signaling and autophagy in *Mycobacterium tuberculosis* infection.



Name: Anjali Rupeshkumar Rana

Email: 25rbt003@spt.pdpu.ac.in

Research Topic: Developing innovative strategies for prevention and treatment of cancer

Ph.D. Scholars



Name: Divyang G. Savaliya

Email: 26rbt001@spt.pdpu.ac.in

Research Topic: Understanding the molecular and cellular mechanisms that drive the cancer initiation, progression, and metastasis.



Name: Harsh Dave

Email: 26rbt002@spt.pdpu.ac.in

Research Topic: Understanding the mitochondrial mechanisms driving neurodegenerative diseases, with emphasis on bioenergetic deficits, ROS imbalance, and disrupted quality control