

प्लाज़्मा अनुसंधान संस्थान, गाँधीनगर, गुजरात / Institute for Plasma Research, Gandhinagar, Gujarat
शोध प्रतिवेदन, मई 2026/ Research Reports, May 2026

S. No.	Author	Report Title	Report Number
1	Deepak Rajpurohit	Generation of higher harmonic electromagnetic waves in electron magneto hydro-dynamic plasma of large volume plasma device- Upgrade	IPR/RR-1817/2026

तकनीकी प्रतिवेदन, मई 2026/ Technical Reports, May 2026

S. No.	Author	Report Title	Report Number
1	Shubham Joshi	Preliminary Results of FPGA-Based Frame Grabber Software Stack for LWIR Camera Development	IPR/TR-943/2026
2	Akhil Khajuria	Preliminary study of dissimilar welding of IN-RAFM and SS316L steels using handheld laser technology	IPR/TR-944/2026
3	Pramila	Development of Langmuir Probe Electronics: Past Architectures to Current Implementation	IPR/TR-945/2026
4	P. K. Srivastava	Embedded Peripheral Trigger Control System (EPTCS) for ramping Helmholtz Coil and Exciter firing - Wave Plasma Interaction Experiment In Large Volume Plasma Device - Upgrade	IPR/TR-946/2026
5	Shivam Patel	A Comparative Study of HPC Container Technologies: Docker, Singularity, and HPC Container Maker (HPCCM)	IPR/TR-947/2026