

प्लाज़्मा अनुसंधान संस्थान, गाँधीनगर/ Institute for Plasma Research, Gandhinagar

शोध प्रतिवेदन, जुलाई 2026/ Research Reports, July 2026

क्रम सं / S. No.	लेखक/ Author	शीर्षक/ Report Title	प्रतिवेदन सं/ Report No.
1	Santosh P. Pandya	Comparison of Tomographic Reconstruction Algorithms for Infrared Imaging Video Bolometer Diagnostic in Plasma Devices	IPR/RR-1822/ Jul 2026
2	Akshaya Kumar Shaw	Development and Benchmarking of an LCPFCT–SOR Based Numerical Model for Fusion Plasma Boundary and Sheath Physics	IPR/RR-1823/ Jul 2026

तकनीकी प्रतिवेदन, जुलाई 2026/ Technical Reports, July 2026

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1	Sharad Jash	Prototype implementation of a Scalable on-premise Remote Desktop Infrastructure using Open-source technologies	IPR/TR-954/ Jul 2026
2	Ramesh Joshi	Integration of a Trigger-Based Visible Camera Data Acquisition System for ICRH RF Experiments on ADITYA-U and SST-1	IPR/TR-955/ Jul 2026
3	Kishore Kanti Mishra	Final Report : Tokamak Physics Task Force	IPR/TR-956/ Jul 2026
4	Piyush Raj	Fabrication and testing of High Temperature Superconducting Cable for the Fusion Magnet Application	IPR/TR-957/ Jul 2026