



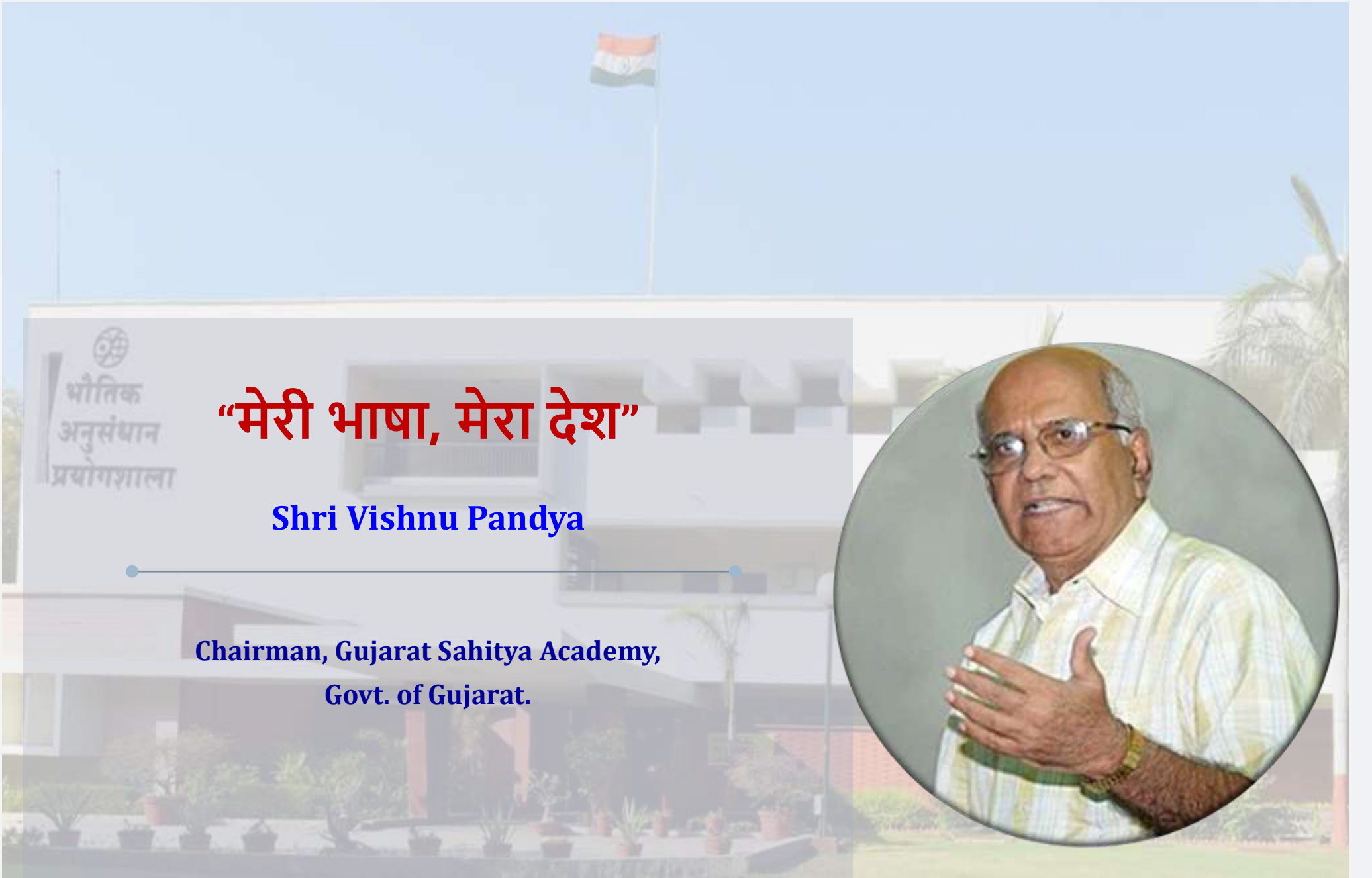
# भौतिक अनुसंधान प्रयोगशाला, अहमदाबाद Physical Research Laboratory, Ahmedabad

<https://www.prl.res.in/prl-eng/prlat75>

**50\_PRL Ka Amrut Vyakhyaan**

**Wednesday, 13 July 2022**

**@ 04:00 PM (IST)**



<https://youtu.be/oANF7-hzMfs>



## 50\_PRL ka Amrut Vyakhyaan

Title: “मेरी भाषा, मेरा देश”

Speaker: Shri Vishnu Pandya

Chairman, Gujarat Sahitya Academy, Govt. of Gujarat.

On Wednesday, 13 July 2022

### Abstract

देश आत्मा है और उसकी अभिव्यक्ति भाषा है। एक हो या अनेक, भाषा बड़ी शक्ति होती है। व्यक्ति और समूह दोनों का शस्त्र और शास्त्र का निर्माण भाषा से होता है। अपना इतिहास, समाज दर्शन, तत्वदर्शन, अर्थ शास्त्र, विज्ञान, शिक्षा और साहित्य का संबंध देश और भाषा से जीतना मजबूत होगा इतना राष्ट्र श्रेष्ठ बनेगा।

### The Speaker

Shri Vishnu Pandya is a renowned journalist, editor, thinker, author of three novels, essays, orator, and political commentator with profound political insight. He has edited several newspapers and magazines like Jansatta, Sadhana (Weekly) and contributed as a columnist to national newspapers and magazines- Dharmayuga, Dainik Jagaran, Samay Sahara, Ravivar, Organizer, Panchjanya, Janmabhoomi, Janshakti, etc. He is appreciated widely as a political analyst in Gujarat and Pan-India. His in-depth study of Indian history and political theories has made him a distinguished political analyst and critic.

Born on September 14, 1945, in a small town Manavadar of the Saurashtra region in Gujarat, Shri Pandya received the degrees of M.A. and L.L.B. He taught as a professor at S.N.D.T. Women's College, Ahmedabad, G.L.S. Girls, and City Arts College, Gujarat University and St. Xaviers College, Ahmedabad. He has been an honorary member of the Board of Studies at Saurashtra University, M. S. University, Vadodara, and a member of Pandit Shyamji Krishna Verma Smarak Samiti, Gandhinagar and Swarnim Gujarat Pradesh Samiti, Gandhinagar. He served as general secretary of Vishwa Gujarati Samaj from 2009 to 2015. He is also chairman of Gujarat History Research Centre, Gandhinagar.

Shri Pandya is a prolific writer and columnist who has penned and published more than two thousand articles in various newspapers and magazines. He and his wife, Dr. Mrs. Arti Pandya, have written ninety-two books on journalism, history, politics, essays, biographies, and novels.

Shri Pandya is an independent thinker who critiques political events from historical perspectives. He is frequently invited to present his views on current political and cultural events as a panelist on many Gujarati and national television channels. He is an impressive orator and teacher of journalism and history. His contribution to the theory and history of journalism in the Gujarati language is commendable. He has contributed to the Vibrant Gujarat Summit since 2005, writing and producing Mega Event Show based on Gujarat's local history and historical places.

Shri Pandya has been conferred with numerous awards and prizes. His fifteen books have been honored with awards by Gujarat Sahitya Parishad and Gujarati Sahitya Academy. In 1991, he was awarded Narmad Chandrak from Narmad Sahitya Sabha for his writings on history. Abhivadan Trust, Mumbai, Gujarat Patrakar Sangh and N.C.G.O. (England) have felicitated him. He was conferred upon Kaka Kalelkar Prize for his book Misavasyam. His contribution to journalism, history, political analysis, literature, and biography is exceptional. Shri Vishnu Pandya was honored with Padma Shri in 2017.



## About PRL

The Physical Research Laboratory (PRL), known as the “cradle of space science” in India, is one



of the premier research institutes founded in 1947 by Prof. Vikram Sarabhai, a renowned Cosmic Ray Scientist, a great visionary and institution builder. PRL played a seminal role in producing a highly motivated cadre of space scientists and the technologists of highest international repute. The first scientific rocket launched from Thumba on 21st November-1963 and many other rockets launched thereafter contained payloads developed at PRL. Dr. Sarabhai initiated many of these scientific and technical activities at PRL which eventually led to the formation of the Indian Space Research Organization (ISRO). Therefore, PRL is known as the “cradle of space science” in India. Further, the research in the area

of Plasma Physics expanded to the formation of the Institute of Plasma Research (IPR).

As an institution PRL is unique in that it conducts fundamental research in a wide range of research areas from the Earth to the cosmos, and comprising Astronomy and Astrophysics; Solar Physics; Space and Atmospheric Sciences; Theoretical Physics; Geosciences; Atomic, Molecular and Optical Physics, Astrochemistry; and Planetary Sciences and Space Exploration. PRL is one of the rare research institutes of international repute wherein research in such diverse fields of sciences is carried out using several state-of-the-art experimental facilities that exist under one umbrella.

Along with the ongoing research, several new initiatives have been taken up during the last few years. The Multi-Application Solar Telescope (MAST) at Udaipur Solar Observatory has been operationalized. PRL initiated scientific programmes in frontier areas of research, which include a search for exo-planets, laboratory studies of interstellar grains, laboratory synthesis of cold astro-molecules and experimental studies in the field of quantum optics. PRL is also developing several scientific payloads as a part of ISRO’s larger vision and contributing to roadmap for competitive scientific exploration of the solar system and beyond. In particular, PRL has been contributing significantly not only in building instruments for space missions, such as Chandrayaan-1, Chandrayaan-2, AstroSat and upcoming Aditya-L1, Chandrayaan-3 and planetary and space missions, but also by bringing out new and insightful science results.

PRL contributes to several national and international research programmes and to human resource development through its Doctoral and Post-Doctoral Programmes, capacity building programmes, such as UN Course on Space Science, and science and engineering internship programmes. PRL contributes significantly to society through its Outreach Programmes by periodically organizing science exhibitions and Open Houses, planned visits of students of various school and college to PRL, and popular talks at various institutions to not only share the excitements of the advancements of contemporary scientific findings but also to encourage students to take up sciences as their research career.

