

# DR. MAHENDRASINH M. RAJ

## DEAN | PRINCIPAL | RESEARCHER | EDUCATOR

"Shivam", 54-Gayatrinagar Society, B/h Jain Temple, Nana Bazar, Vallabh Vidyanagar - 388120, Anand, Gujarat, India

### Contact

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### Academic Details

- **M.Sc. Ph.D. (Chemistry)**

### Research Interests

- Polymer Composites
- Biodegradable Polymers
- Polymer Blends
- Natural Polymers
- Synthesis of Novel Polymers
- Development of New Polymer Processing Systems

### Seminars/ Conference/ Training Program Organized

- National Conference on "Emerging Trends in Biological, Chemical, Computer and Interdisciplinary Sciences BCCIS-2026"
- Organized a one-day seminar on 'Polymer Technology – Materials, Process & Design' as Organizing Convener.
- Hands on Training Program
- Industrial Training Program

### Achievements

- Working as a team member for getting runners-up position in the category of best institute contributing polymer/plastics course at national level which is awarded by Plastindia foundation
- Recipient of Late Shree Punjabhai Shankarbhai Patel Scholarship 1995 - 1996
- Lifetime Member of Indian Plastics Institute (IPI)
- Recipient of Research Excellence Award

### Profile Summary

- Distinguished academic and administrative leader, holding the position of Principal at a prestigious institution and simultaneously serving as an accomplished Ph. D Guide.
- As Principal ISTAR, Dr. Mahendrasinh Raj is responsible for visionary leadership, strategic planning, and fostering an environment of academic excellence. He oversees administrative functions, faculty development, and institutional accreditation.
- Curriculum and Programs: Approves and manages the development, review, and accreditation of all programs offered in the Science disciplines.
- Promoting Research: Fosters a vibrant research culture by facilitating grant applications, encouraging interdisciplinary collaborations, and supervising Faculty research output.
- Representation and Advocacy: Serves as the chief representative of the Faculty to the University administration, external bodies, and stakeholders, advocating for the needs and interests of the Science community.
- As a Ph.D Guide, his expertise lies in Polymer Science & Technology. Dr. Raj has a strong record of published research in top-tier journals and has successfully mentored over ten doctoral scholars to completion, contributing significantly to the field. His approach blends rigorous scholarship with nurturing mentorship; ensuring students develop both deep knowledge and independent research capabilities.

### Work Experience

#### Dean

**Faculty of Science, The Charutar Vidya Mandal (CVM) University**

#### Principal

**Institute of Science & Technology for Advanced Studies & Research (ISTAR), The Charutar Vidya Mandal (CVM) University**

- Academic Experience: 28 Years
- Industrial Experience: 01 Year
- Ph.D. Students Guided: 12
- Research Projects: 03
- Book Published: 06
- Research Paper Published: 80
- Paper/Poster Presentations in Conferences: 30
- Refresher/Orientation/Faculty Development Programs Attended: 07
- Seminar / Conference Attended: 40