



Sardar Patel Education Trust Managed

B.N.PATEL INSTITUTE OF PARAMEDICAL & SCIENCE

(2(f) and 12B Recognition by UGC)

Affiliated to Sardar Patel University, Vallabh Vidyanagar

B.N.PATEL DEPARTMENT OF OPTOMETRY

Member of the Association of Schools and Colleges of Optometry, India





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Managed By Sardar Patel Education Trust

B.N.PATEL INSTITUTE OF PARAMEDICAL & SCIENCE DEPARTMENT OF OPTOMETRY



"See Your Future Clearly: Pursue a Career in Optometry!"

Vision

Mission

Meet the growing need of today and tomorrow, to impart quality education with a broader perspective and rewarding career opportunities in the paramedical field.

Produce well-educated, young professionals to enhance service in various branches of medical disciplines. The professionals will not only be in medical education but also in personality development, medical ethics, communication skills, and ethical behavior.







Empowering Visionaries, Shaping Futures



Shri Bhikhubhai N. Patel

Managing Trustee & Secretary Sardar Patel Education Trust, Anand



Smt. Mrudulaben B. Patel

Joint Secretary,
Sardar Patel Education Trust, Anand



Dr. Arrpita Arorah

Director,
B N Patel Institute of Paramedical & science (Paramedical Division)
B N Patel College of Physiotherapy
B N Patel Institute of Nursing
Ph.D. in Health Care Management



Dr. Usman Memon

Associate Professor, Head Of Department, Department of Optometry

PROLUSION

BN Patel Institute of Paramedical and Science (Paramedical Division) was established in the year 2010 keeping the needs of the paramedical & Healthcare field as a major concern. The institute delivers the best paramedical & Healthcare education, specialized training, and placements for the bright future of the students. The institute also helps students to strengthen their theoretical knowledge through practical inputs in their concern specialization.

Further, quality education at the undergraduate, as well as postgraduate levels, is ensured through unique courses and innovative teaching methods by expert faculty at the institute. The institute within a short time has created a benchmark and created its image in India and abroad as well. The institute is affiliated with Sardar Patel University, Vallabh Vidyanagar, and the courses at the institute are approved by the Faculty of Medicine of the university. The institute is recognized by the University Grants Commission (UGC), New Delhi.

Moreover, the institute attempts to serve society through education and clinical facilities at affordable rates.

Walkathon - Walk for sight

What is Optometry?

Optometry is a specialised field of healthcare dedicated to the examination, diagnosis, and treatment of visual and eye-related issues. Optometrists, the professionals in this field, are essential in ensuring optimal eye health, prescribing corrective lenses, and managing various eye conditions.

Why choose Optometry at B N Patel Institute of Paramedical and Science?

- ▶ Approved by Faculty of Medicine; Affiliated to Sardar Patel University, Vallabh Vidhyanagar.
- Selecting the Optometry program at B N Patel Institute of Paramedical and Science offers several advantages.
- → Notably, the presence of experienced faculty members specializing in the field ensures high-quality education. The institute boasts modern facilities, fostering an optimal learning atmosphere.
- Additionally, the curriculum is extensive, offering thorough coverage of pertinent subjects in specialty Optometry.
- → Furthermore, with a primary eye care center on-site, students gain practical experience in diagnosing various eye conditions, including refractive errors and cataracts, enriching their learning journey

Bachelor of Optometry Program: Academic Structure

ADMISSION PROCESS

- Through ACPMEC council
- Direct admission through reserve Quota

DURATION

3 years + 1 Year Internship



ELIGIBILITY

- Post 12th Science Group "B" or "AB" and NIOS Board
- Gujarati or English Medium

Aggregate 50% in HSC

1st Year: Foundation of Optometry

- Anatomy and Physiology of Eye and Body
- Geometrical and Physical Optics
- Biochemistry

2nd Year: Understanding Vision and Eye

- Visual Optics
- Ocular Disease
- Ocular Pharmacology and Nutrition
- Microbiology and Pathology
- Optometric Instruments
- Dispensing Optics

3rd Year: Optometry Specialty

- Binocular Vision
- Pediatric and Geriatric Optometry and Low vision
- Contact Lens Practice
- Major eye diseases
- Sports vision and Community Optometry

4th Year: Internship and Clinical Exposure

- Internship in a clinical and optical Dispensing
- Dissertation on a Research Thesis
- Participation in various Eye camps- Community Outreach Programs

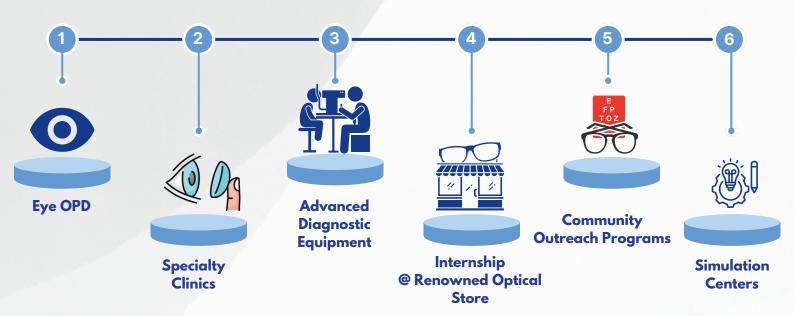
Master of Optometry | PG Degree | Full Time | 2 years (PROPOSED)



ELIGIBILITY

- B. Optometry or equivalent + 1-year Internship
- To join the Post Graduate M. Optometry course, candidates need to appear for an entrance exam held by Sardar Patel University.
- Admission is based on merit.

CLINICAL FACILITIES



EYE OPD FACILITIES.....



Cataract Evaluation



Retina Evaluation



Glaucoma Screening and management



Pediatric
Optometry Clinic



Squint Clinic



Speciality
Contact Lens
Clinic



Myopia Control Clinic



Low Vision Management



Speciality Optical Dispensing



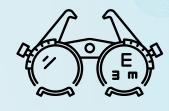
Amblyopia (Lazy Eye) - Vision therapy

Why Us...



Career Options for Optometrists in India







CORPORATE EYE CARE

Collaborate with companies to provide occupational vision services

OPTICAL OUTLET

Setting up your private optical practice, **Prescribing corrective Lenses**

RESEARCH AND EDUCATION

Contribute to advancements in the field through research or teach at academic institutions.

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HOSPITAL PRACTICES

Set up your private practice or join an existing clinic



Engage in community eye health programs, raising awareness and providing services.









Optometrist's Role in Healthcare



Conducting Comprehensive **Eye Examinations**



02

Diagnosing and managing various eye conditions

OPTOMETRISTS PLAY A VITAL **ROLE IN HEALTHCARE BY:**



Prescribing corrective Lenses and Contact lenses



Providing Vision Therapy and Rehabilitation



Collaborating with other healthcare professionals for holistic patient care

ASCO - INDIA



Shree Santram Eye Hospital, Nadiad



Ravishankar Maharaj Eye Hospital, Chikhodra



Nishant Eye Hospital, Anand



Association Of Schools and Colleges of Optometry (ASCO-INDIA)



GROW YOUR CARRIER IN THE BEST HEALTHCARE PROFESSION

OPTOMETRY

100 % ASSURED PLACEMENT

CAREER OPPORTUNITIES

- 1. Eye Care Hospitals and Institutes
- 2. Own Private Practice, Clinics and Optical Outlet
- 3. Corporate Sector
- 4. Multinational Chains in Opticals and Contact lenses
- 5. Public Health
- 6. Education Sector
- 7. Scientific Research Sector
- 8. Government Eye Hospitals Placements



"JOIN THE VISIONARY WORLD OF OPTOMETRY AND SHAPE THE FUTURE OF EYE HEALTH!"

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