

# ADVANCED OPTOMETRIC TOOLS LEAD THE WAY

Just 6/6 N6 is not enough. Sanjay Mehta from Tower Optics talks about why it's important to care of our eyes. He shares stories and explains how using new tools can help keep our vision healthy

India's population stands at around 1.25 billion and an estimated 800000 opticians will be added every day in the year 2020. Out of the total current population, around 8 million are blind. Half of it being preventable.

In our country, as per the latest data available, the current number of Registered Optometrists stands at about 28000 and that of Opticians stands at about 50000. 18 Year Diagnosed) and 200000 (17 Year Prognosed) and predominantly 80% optician stores.

Similarly the first place where go to for an eye checkup is an optical store because of its convenience in accessing the services, making it the primary place to detect many eye conditions and diseases like Cataract, Diabetic Retinopathy, Age Related Macula

Degeneration, which often causes early sight and symptoms.

Most opticians employ an automated just to detect refractive errors like Myopia, Hyperopia, astigmatism, and presbyopia to increase the spectacle and contact lenses. The common question from an optician is who should I choose for my fitting journey in my practice? The answer is why not.

A 40-year-old patient came to my clinic with a common complaint of not being able

to see objects clearly. On examination, she had only negligible distance correction with visual acuity of 6/6 and with normal presbyopia correction of around 1.25 addition, making her see her clearly.

In normal circumstances, the patient's eye examination and vision would have ended by prescribing and dispensing the spectacles, but not in my practice. The patient's anterior segment was checked with 6 mm slit lamp which showed a shallow anterior chamber

intraocular pressure was checked with a standard tonometer (tonometer which showed very high intraocular pressure in open eyes with a wide difference between the two and her retina showed a high cup to disc ratio. Her visual field fully tested with glaucoma changes. The patient was immediately referred to an ophthalmologist and her eyes were tested. The doctor gave early intimation that there is an urgent need among the optical stores across our country to keep about these changes in the

optical stores what an eye checkup is all about.

In today's digital age, where screen time has become a significant part of daily life, individuals are increasingly prone to digital eye strain and other related issues. Comprehensive eye checkups can assess the impact of prolonged screen use on vision and provide guidance on managing potential problems. Additionally, these examinations can aid in recognizing early signs of eye diseases such as macular degeneration, diabetic retinopathy, and glaucoma.

Different age groups have different eye care needs. Children may need vision



# Optometric Instrumentation

**Y Pai**

## **Optometric Instrumentation:**

**Optometric Instrumentation** David B. Henson, 1996 For this edition Dr Henson provides a comprehensive up to date survey of a wide range of instruments currently available Descriptions of the instruments are supported by the results of clinical trials concerning their accuracy and reliability This book is designed for optometrists seeking guidance on the selection of new equipment

**A Survey of Optometric Instrumentation** James P. Randolph, Philip G. Cromwell, 1979

**Current Catalog** National Library of Medicine (U.S.), First multi year cumulation covers six years 1965-70

**Optometry: Science, Techniques and Clinical Management E-Book** Mark Rosenfield, Nicola Logan, 2016-06-23 An introduction to the theory and practice of optometry in one succinct volume From the fundamental science of vision to clinical techniques and the management of common ocular conditions this book encompasses the essence of contemporary optometric practice Now in full colour and featuring over 400 new illustrations this popular text which will appeal to both students and practitioners wishing to keep up to date has been revised significantly The new edition incorporates recent advances in technology and a complete overview of clinical procedures to improve and update everyday patient care Contributions from well known international experts deliver a broad perspective and understanding of current optometric practice A useful aid for students and the newly qualified practitioner while providing a rapid reference guide for the more experienced clinician Comprehensive and logical coverage detailing the full spectrum of optometric practice in one volume Succinctly covers the basics of anatomy physiology pharmacology investigative techniques and clinical management of common eye conditions to provide key topics likely to be met in clinical practice Discusses the full range of refractive correction from spectacles and contact lenses to surgical treatment Includes chapters on the management of special populations including paediatric elderly low vision and special needs patients Heavily illustrated throughout with key diagrams and images to support the text Complete restructuring of contents into three sections basic sciences clinical techniques and patient management Full colour throughout with over 400 illustrations Many new chapters reflecting the changes in optometric practice and technology over the last 20 years including new imaging and diagnostic procedures and methods of ocular treatment and refractive correction Now includes internationally renowned authors from around the world Details a full range of refractive and management approaches for patient care

**Optometric Weekly**, 1930    **The Optical Journal and Review of Optometry**, 1924    **Optical Instrumentation** B. N. Begunov, 1988-01-01    **Journal of the Optical Society of America and Review of Scientific Instruments**, 1926    **Military Construction Authorization** United States. Congress. Senate. Committee on Armed Services. Subcommittee on Military Construction, 1958    **Optometric World**, 1952

**The Optician and Scientific Instrument Maker**, 1930    **The Optometric Weekly**, 1929    **Journal of the American Optometric Association** American Optometric Association, 1985    **The Optical Review**, 1909    **Instrumentation for Eyecare Paraprofessionals** Michelle Pett Herrin, 1999 This text describes the many types of instrumentation used in

optometric and ophthalmic practice Each instrument is explained in detail including a general description of the item its purpose and maintenance including minor repairs and cleaning     The Optical Journal ,1901     "Code of Massachusetts regulations, 2002" ,2002 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020     "Code of Massachusetts regulations, 1987" ,1987 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020     "Code of Massachusetts regulations, 2001" ,2001 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020     **The Dispensing Optician** ,1984

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