## Library

5	Library Books (100 Sq.m.(carpet area ) per 60 st	tudents to a max .All semester wise Ebook available in library
Department	General Anatomy	Details G.J. TORTORA & N.P ANAGNOSTAKOS: Principles of Anatomy and Physiology. 13th edn B.D. CHAURASIA: Handbook of General Anatomy, 2nd Ed., CBS Publishers and Distributors, New Delhi - 110 032.
	General Physiology	L Prakasam reddy, Fundamentals of Medical Physiology, 4th Edition, Paras medical Publisher, Hyderabad, 2008 L Prakasam reddy, Fundamentals of Medical Physiology,8th Edition, 2 vol set Paras medical Publisher, Hyderabad, 2008 Sujit K. Chaudhuri, Concise Medical Physiology, 6th edition, New Central Book Agency, Kolkata, 2008 AK Khurana, Indu Khurana: Anatomy and Physiology of Eye, Second edition,CBS Publishers, New Delhi, 2006
	General Biochemistry	.S. Ramakrishnan: Essentials of biochemistry and ocular biochemistry, Annamalai University Publications, Chidambaram, India, 1992
	Physical Optics	Subrahmanyan N, BrijLal, A text book of Optics, S. Chand Co Ltd, New Delhi, India, 2003.
	Mathematics & Geometrical Optics-I	1. Tunnacliffe A. H, Hirst J. G, Optics, The association of British Dispensing Opticians, London, U.K., 1990.
	General Pharmacology	<ol> <li>K D Tripathi: Essentials of Medical Pharmacology. 5th edition, Jaypee, New Delhi, 2004</li> </ol>
	General Pathology	K S Ratnagar: Pathology of the eye & orbit, Jaypee brothers Medical Publishers, 1997
	Ocular and related neuroanatomy	L A Remington: Clinical Anatomy of the Visual System, Second edition, Elsevier Butterworth Heinemann, Missouri, USA, 2005.
	Ocular and related neurophysiology	. Anatomy and Physiology of Eye, Second edition, by AK Khurana, Indu Khurana: CBS Publishers, New Delhi, 2006 .L A Remington: Clinical Anatomy of the Visual System, Second edition, Elsevier Butterworth Heinemann, Missouri, USA, 2005.
	Ocular Biochemistry	1. S. Ramakrishnan: Essentials of biochemistry and ocular biochemistry, Annamalai University Publications, Chidambaram, India, 1992
	Optometric Instruments	David Henson: Optometric Instrumentations, Butterworth- Heinnemann, UK, 1991
	Clinical examination of visual system	<ol> <li>A K Khurana: Comprehensive Ophthalmology, 4th edition, New age international(p) Ltd. Publishers, New Delhi, 2007</li> <li>D B. Elliott: Clinical Procedures in Primary Eye Care,3rd edition, Butterworth-Heinemann, 2007</li> </ol>

Visual perception and psychophysics  Visual Optics- II	S. H. Schwartz, Visual Perception – A Clinical Orientation, 5/e, McGraw-Hill Medical Publishing Division, New York, USA, 2017     Al Lens: Optics, Retinoscopy, and Refractometry: 2nd edition, SLACK Incorporated (p) Ltd, 2006     David B. Elliot: Clinical Procedures in Primary Eye	Practice Management	L. S. Thal, S. Quintero, Business aspects of Optometry, 3 <sup>rd</sup> edition - Association of Practice Management Educators – Butterworth Heinemann Elsevier, USA, 2010
	care, 3rd edition, Butterworth –Heinemann, 2007  1. Basic and clinical Science course: Update on General Medicine, American Academy of Ophthalmology, Section 1, 1999	Physical Optics	Keating NM. P, Geometric, Physical and Visual Optics, Butterworth- Heinemann, Massachusetts, USA 2002.
Systemic Disease	C Haslett, E R Chilvers, N A boon, N R Coledge, J A A Hunter: Davidson's Principles and Practice of Medicine,	Mathematics & Geometrical Optics-I	1. Pedrotti L. S, Pedrotti Sr. F. L, Optics and Vision, Prentice Hall, New Jersey, USA, 1998.
	Ed. John Macleod, 19th Ed., ELBS/Churchill Livingstone. (PPM), 2002	General pharmacology	Essentials of medical pharmacology - K D Tripathi 5th edition
Dispensing Optics	1. Troy E. Fannin, Theodore Grosvenor: Clinical Optics, 2nd edition, Butterworth –Heinemann, 1996	General Pathology	K S Ratnagar: Pathology of the eye & orbit, Jaypee brothers Medical Publishers, 1997
, , ,	<ol> <li>Michael P Keating: Geometric, Physical Visual Optics, 2nd edition, Butterworth –Heinemann, 2002</li> <li>A.J. ROSSENBLOOM Jr &amp; M.W.MORGAN: Vision and</li> </ol>	Ocular and related neuroanatomy	Anatomy and Physiology of Eye, Second edition, A K Khurana, Indu Kurana, CBS Publishers, New Delhi, 2006
Geriatric Optometry	Aging, Butterworth-Heinemann, Missouri, 2007.		2006
Paediatric Optometry	<ol> <li>Pediatric Optometry - JEROME ROSNER, Butterworth, London 1982</li> </ol>		
Contact lens –I&II	1. IACLE (IACLE Advanced contact lens 7 modules)		B 1 "1" 51 1 44"
	<ol> <li>Christine Dickinson: Low Vision: Principles and Practice Low vision care, 4th edition, Butterworth-</li> </ol>	General Anatomy	Raveendranth Veeramani, Human Embryology, 14th ed, Jaypee Brothers, New Delhi
Low Vision care and Rehabilitation	Heinemann, 1998 Sarika G, Sailaja MVSE Vaithilingam: practice of Low vision –A guide book, Medical Research Foundation, 2015	,	Puspalatha K, Deepa Bharathi, Human histology, Jaypee Brothers, 11th ed, New Delhi Krishna Garg, General Anatomy, CBS Publishers, 7th ed, Chennai
Binocular Vision- I&II	<ol> <li>Mitchell Scheiman; Bruce Wick: Clinical Management of Binocular VisionHeterophoric, Accommodative, and Eye Movement Disorders, 2008, Lippincot Williams &amp;</li> </ol>		Balakrishna Shetty, Sweetkrishna H poonja, Histology Practical manual, 6th ed, Jaypee Brothers, New Delhi
Research Methodology & Biostatistics#	Wilkins publishers Mausner & Bahn: Epidemiology-An Introductory text,		V Subhradevi, Inderbir Singh Textbook of anatomy, Jaypee Brothers, 7th ed, New delhi - Volume I,II, III
,	2nd Ed., W. B. Saunders Co.  1. Newcomb RD, Jolley JL: Public Health and Community Optometry, Charles C Thomas Publisher,		Clinical Anatomy - Snell's Atlas Cunningham Manual of practical anatomy- Volumes I and III.
1Public Health & Epidemiology 2. Community Eye Health	Illinois, 1980 1. K Park: Park's Text Book of Preventive and Social		Anatomy Regional and Applied- R J Last
	Medicine, 19th edition, Banarsidas Bhanot publishers, Jabalpur, 2007 1. R V North: Work and the eye, Second edition,	General physiology	Guyton and Hall- Textbook of medical physiology (Ninth edition)-3 parts.
	Butterworth Heinemann, 2001 1. PP Santanam, R Krishnakumar, Monica R. Dr.	Geometrical optics	PC mukherjee, Optics for Optometry students, Jaypee brothers, New Delhi
Occupational optometry	Santanam's text book of Occupational optometry. 1st	·	

## **Journals**

Ocular Disease -1	Shield's Textbook of Glaucoma (Seventh edition) - Volume I and II	Optometry		
	Cornea - Fundamentals , Diagnosis and Management		1	Contact lens and anterior Eye
	(Third edition) - Krachmer - Volumes I, II and III.		2	Eye and contact Lens science and Clinical Practice
	Current advances in ocular surgery - Edmund Tsui.		3	Clinical and Experimental Optometry
	Cataract surgery - Technique , Complications, Management (Second edition) - Roger Steinert.		4	Optometry and Vision Science
			5	Optometry Today
	Primary angle closure disease - AIOS booklet.	Ophthalmology		
	Secondary lens implantation - Prof Rajesh Sinha.		1	British Journal Of Ophthalmology
	Principles and Practice of Ophthalmology (Third edition) - Albert Jakobiec- Volumes I. II, III and IV.		2	American Journal of Ophthalmology
	FEMTO in Ophthalmology -AIOS CME series no. 31.		3	Ophthalmology
	cp		4	Ophthalmology Glaucoma
Ophthalmic Instrumentation	Optical coherence tomography in Glaucoma- Julia			
and procedure	Rosdahl- Volumes I and II.		5	Ophthalology Retina
			6	Survey of Ophthalmology
General Pharmocology	Manual of Practical medicine (Third edition) - Alagappan		7	Ophthalmiv research
3,	Harrison's Internal Medicine (Sixteenth Edition) -		8	Archieves of ophthalmology
	Volumes I, II.  Davidsons Principles and Practice of Medicine (Twentieth edition)		9	cornea
			10	current opinion in ophthalmology
			11	Jama ophthalmology
General and ocular	Textbook of Microbiology (Seventh edition)- Ananthanarayan and Paniker.		12	Journal of Glaucoma
microbiology			13	Journal of Neuro Ophthalmology
0.	Medical parasitology (Second edition)- Dr. Arora.		14	retina
			15	Journal of peadiatric ophthalmology and Strabismus
General diseases	Robbin's Pathologic basis of disease (Fifth edition)		16	Journal of refractive surgery
	Better safe than sorry- Medicolegal Dos and Don'ts- Dr. Lalit Kapoor.		17	Ophthalmoc surgery lasers and imaging retina
Medical Law and ethics			18	Current eye research
MEGICAL LAW AND EUTICS			19	Journal of Binocular vision and Ocular Motility
	Better safe than sorry- Medicolegal Dos and Don'ts-		20	Ocular immunology and inflammation
Medical Law and ethics	Dr. Lalit Kapoor.		21	Orbit