

Subject Title:	OPHTHALMOLOGY (NON-EXAM)
Subject Code:	1PT1010307
Year:	Third Year
Pre-requisite Subject	- NONE -

Objectives of course:

At the end of the course, the student will be able to

1. Acquire knowledge of structure and function of the eye
2. Describe etiology, patho-physiology, sign and symptoms and clinical evaluation of common ophthalmic conditions related to Physiotherapy.

Teaching Scheme (Hours)			Evaluation Scheme (Marks)					
Lecture	Practical	Total	Theory(T)		Practical(P)		Total Marks	
			External Assessment	Internal Assessment	External Assessment	Internal Assessment	Theory	Practical
10	-	10	-	-	-	-	-	-

Subject Contents			
Sr. No.	Topic	Total Hours	Weight (%)
1	Common eye diseases, including Refractory errors, conjunctivitis, and trachoma.		
2	Cataract and glaucoma		
3	Squint and ptosis		
4	Eye lesions in leprosy, including causes treatment and complications of lagophthalmos		
5	Causes, clinical features and treatment of disorders of ocular movement occurring in diseases such as myasthenia gravis, progressive supranuclear palsy and lower motor neuron diseases.		
6	Causes, clinical features, treatment and prognosis in inflammatory disorders, vitamin A deficiency, emphasis on preventable causes and prophylactic measures		
7	Definition of blindness, and visual disability evaluation, investigative procedures used for testing visual failures.		
Total Hours		10	