## **School of Medical and Allied Sciences**

Optometry ETE - Jun 2023

Time: 3 Hours Marks: 100

## Sem VI - BOPT6005 - Occupational Optometry

Your answer should be specific to the question asked Draw neat labeled diagrams wherever necessary

1. 2. 3.	Distinguish between ionising and non-ionizing radiation.  Describe the industrial vision screening process.  Describe color coding.	K1 CO4 (5) K1 CO5 (5) K1 CO1 (5)	
4.	Explain about ESI act.	K4 CO3 (10)	
OR			
	Explain the WCA.	K4 CO3 (10)	
5.	Describe the requirement for vision standards depending on a person's occupation; Give an example.	K3 CO3 (10)	
6.	Elaborate about the prevention and protection of occupational hazards.	K2 CO2 (10)	
7.	Explain the occupational hazards and safety measures for Bangle Makers.	K3 CO2 (10)	
8.	Explain CVS.	K4 CO5 (15)	
9.	Explain the role of optometrist in health care.	K4 CO4 (15)	
	OR		
	Illustrate Vision Standards and Compare the vision Standards of Roadways	K4 CO4 (15)	
10.	What role does the optometrist play in establishing vision standards? What criteria are used to create these standards?	K4 CO1 (15)	