

School of Medical and Allied Sciences**Bachelor of Optometry
Semester End Examination - Jul 2024****Duration : 180 Minutes
Max Marks : 100****Sem VI - BOPT6005 - Occupational Optometry**General Instructions*Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

- | | | |
|-----|--|--------|
| 1) | List the functions of ILO | K1(2) |
| 2) | Explain Occupational Health along with its components | K2(4) |
| 3) | Summarise Congenital and acquired color vision defect | K2(6) |
| 4) | Apply your concepts to talk about the effectiveness of current international regulations in addressing Electromagnetic Radiation hazards in the workplace. | K3(9) |
| 5) | How would you apply the standards of light sources to ensure a safe working environment? | K3(9) |
| 6) | Determine the procedure of industrial vision screening | K5(10) |
| 7) | Analyse the role of occupational optometrist in detail. | K4(12) |
| 8) | Discuss about occupational health & safety in developing countries | K5(15) |
| 9) | Explain the importance of Vision Screening in the occupational area and Elaborate the steps in the vision Screening in detail using the flowcharts. | K5(15) |
| 10) | Discuss congenital & acquired color vision defects | K6(18) |