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School of Medical and Allied Sciences

Bachelor of Optometry

Mid Term Examination - Nov 2023

Duration : 90 Minutes

Max Marks : 50

Sem III - L1UA306T - Clinical Examination of Visual SystemGeneral 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) What is the purpose of the Jackson Cross Cylinder in a subjective refraction test? K2 (2)
- 2) Define visual acuity and explain its measurement scale. K1 (3)
- 3) Explain the significance of instrument calibration in ophthalmology. K2 (4)
- 4) Define 20/20 vision and explain its significance in visual acuity testing. K2 (6)
- 5) List the various laws of ocular motility. K3 (6)
- 6) Evaluate visual acuity and various ways to test it. K3 (9)
- 7) Appraise the importance of taking history of a patient. K4 (8)

- 8) Interpret the procedure for confrontation test along with its significance. K4 (12)

OR

- Describe the process of conducting a visual field test for patients with suspected peripheral vision issues. K4 (12)