



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

**Bachelor of Optometry** 

Summer Term Examination - Jul / Aug 2024

Duration : 180 Minutes Max Marks : 100

## Sem VI - BOPT6001/BOPT6014 - Contact Lens-II

<u>General Instructions</u> 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)	Define the advantages of Rigid Gas Permeable (RGP) contact lenses.	K1 (2)
2)	Demonstrate the corneal astigmatism corrected with the soft contact lens options.	K2 (4)
3)	Summarize the disposable lenses with example.	K2 (6)
4)	Identify the Pre-Fitting examination of RGP contact lens.	K3 (9)
5)	Identify the indications of prosthetic contact soft contact lens.	K3 (9)
6)	Justify the different manufacturing methods of Rigid and soft Contact Lenses.	K5 (10)
7)	Categorize the scleral lenses.	K4 (12)
8)	Evaluate the indications and contraindications for soft contact lenses.	K5 (15)
9)	Assess the anisometropic eye and treatment	K5 (15)
10)	Give the plan/steps of a contact lens fitting.	K6 (18)