



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**UNIVERSITY VILLAGE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA**  
**FACULTY OF HEALTH SCIENCES**  
**DEPARTMENT OF NURSING SCIENCES**  
**2022\_2 EXAMINATION QUESTIONS**

**PROGRAMME: BACHELOR OF NURSING SCIENCE (BNSc.)**

**COURSE CODE: NSC511**

**COURSE TITLE – OPHTHALMOLOGY NURSING**

**CREDIT UNITS: 3**

**TIME ALLOWED: 2 HOURS**

**TOTAL MARKS: 70%**

**INSTRUCTION: ANSWER ALL THE QUESTIONS**

**Question 1**

1. (a) Describe diabetic retinopathy (20mks)  
(b) Write a short note on corneal transplant (10mks)

**Question 2**

Aging is an irreversible process in human being and the changes affect all organs of the body including the eye. Describe major changes in the anatomy and eye properties in aging process (20mks)

**Question 3**

Amblyopia is one of the common ailments of the middle layer of the eye that affects approximately two or three out of every 100 people.

- (a) What is Amblyopia (2mks)
- (b) Briefly discuss three major causes of this condition (6mks)
- (c) Highlight the steps you will take to diagnose this condition (5mks)
- (d) What are the different treatment options for Amblyopia? (7mks)