



NATIONAL OPEN UNIVERSITY OF NIGERIA...
UNIVERSITY VILLAGE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF NURSING SCIENCES

2020_2 Examination

PROGRAMME: BACHELOR OF NURSING SCIENCE (BNSc.)

COURSE CODE: NSC402

COURSE TITLE – MEDICAL-SURGICAL NURSING IV

CREDIT UNITS: 4

TIME ALLOWED: 3 HOURS

TOTAL MARKS: 70%

INSTRUCTION: ANSWER ALL THE QUESTIONS

Question 1

1. Mrs Agantim aged 65 years is brought to the eye clinic with complaints of dimness of vision and heaviness of the eyes. She was diagnosis with primary angle closure glaucoma.

a) With the aid of a well labelled diagram, describe the human eye.

Diagram -----1 Mark

Labelling-----3 Marks

Description----6 Marks

(Total = 10 Marks)

b) Define glaucoma and mention the classification of glaucoma. **(4 Marks)**

c) Differentiate between “open angle” and “angle closure” (narrow angle) glaucoma **(6 Marks)**

d) Discuss in detail the management and nursing problems of Mrs Agantim **(10 Marks)**

Question 2

a) Describe Ophthalmia Neonatorum **(3 Marks)**

b) What are the causative agents of Ophthalmia Neonatorum? **(3Marks)**

c) What diagnostic procedures can be conducted for a child with this condition? **(1Mark)**

d) List four signs and symptoms of this condition. **(2 Marks)**

e) Describe the medical and nursing management of a child diagnosed with Ophthalmia Neonatorum. **(11 Marks)**

Question 3

Discuss the following diagnostic examination for client with ocular problem

a) Gonioscopy **(5 Marks)**

b) Fluorescein angiography **(5 Marks)**

c) Ultrasonography **(5 Marks)**

d) Examination of the eye **(5 Marks)**