



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS**  
**SCHOOL OF HEALTH SCIENCES**  
**MARCH/APRIL 2015 EXAMINATION**

**COURSE CODE: CHS314**

**COURSE TITLE: PRIMARY EAR, NOSE AND THROAT CARE**

**Time allowed: 2 hours**

**Instructions: Answer question 1 (compulsory), and any other 3 questions.**

1. (a) Discuss the basic parts of the ear.  
15 marks  
(b) Write short notes on the Dangerous area of the face.  
5 marks  
(c) List five functions of the nose. 5 marks
2. (a) List five functions each of the tonsils and nasopharynx. 10 marks  
(b) Write short notes on vertigo. 5 marks
3. (a) Using some examples, discuss fully the causes of referred pain to the ear, with a note on prevention.  
10 marks  
(b) Write short notes on deafness. 5 marks
4. (a) List five traumatic local causes of epistaxis.  
5 marks  
(b) Mention three systemic diseases and two drugs that can cause a patient to develop epistaxis.  
5 marks  
(c) Describe how you can use local measures to control epistaxis.  
5 marks

5. A patient presented at a primary health centre with complaints of raw sensation in the throat, painful swallowing, sore throat, ear ache, headache, and fever. On examination, the tonsils were found to be hyperaemic (very red), congested with thick secretions, and tender (painful) cervical lymph nodes.

(a) What is the most likely diagnosis? 1  
mark

(b) List five predisposing factors. 5 marks

(c) List four measures by which the condition can be managed.  
4 marks

(d) List 5 complications that can arise if the condition is not properly treated.  
5 marks