

**BOWEN UNIVERSITY, IWO**  
**COLLEGE OF HEALTH SCIENCES**  
**PHYSIOLOGY PROGRAMME**  
**FIRST SEMESTER, 2020/2021 ACADEMIC SESSION**  
**400 LEVEL B. Sc. EXAMINATION**

**SPECIAL SENSES (PHS 413)**

**DATE: 17<sup>th</sup> JANUARY, 2021**

**TIME: 3 Hours**

**INSTRUCTION:**

**Answer all questions below**

1. Write a comprehensive essay on vestibular apparatus. (20 marks)
2. Discuss in detail the mechanism of hearing.(20 marks)
3. Write short notes on the following: (10 marks each)
  - a. Organ of Corti
  - b. Deafness
  - c. Taste pathway