

**BOWEN UNIVERSITY, IWO**  
**DEPARTMENT OF PHYSIOLOGY**  
**COLLEGE OF HEALTH SCIENCES**

**400 LEVEL BSc. EXAMINATION**

**Second Semester, 2018/2019 SESSION**

**FUNCTIONAL NEUROANATOMY- PHS 410**

**DATE: 27 TH May, 2019**

**TIME: 3 HOURS**

**INSTRUCTIONS:**

- Answer all questions
  - Write your matriculation number clearly on every page of the answer booklet
1. The cerebellum is known as the little brain, Discuss (20 marks)
  2. Discuss the meninges ( 20 marks)
  3. **Write short note on the following:**
    - a. Kety method of assessing cerebral blood flow (10 marks)
    - b. Cranial nerves nuclei emerging from the metencephalon (10 marks)
    - c. Significant of cerebral circulation( 10 marks)