

**BOWEN UNIVERSITY IWO, OSUN STATE,
ANATOMY PROGRAMME, FACULTY OF BASIC MEDICAL SCIENCE
SECOND SEMESTER EXAMINATION, 2022/2023 SESSION
Date: 21/06/2023 EXAMINATION TIME: 2 HOURS
SYSTEMIC HISTOLOGY ANA 206 (2 CREDITS)**

INSTRUCTION: ANSWER QUESTIONS 1 AND ANY OTHER 3

1. Write briefly on the following;
 - a. basic construction of the alimentary canal
 - b. Respiratory epithelium of the trachea
 - c. Epidermal cells of the skin

(30 Marks)
2. Write on the histology of the sweat gland **(10 Marks)**
3. Describe the histology of myocardium of the heart **(10 Marks)**
4. List the functions of the fibrous skeleton of the heart **(10 Marks)**
5. Describe the histological organizations of compound glands **(10 Marks)**
6. Write on ANY one (1) of the following
 - i. Liver **(10 Marks)**
 - ii. Pancreas **(10 Marks)**
 - iii. Fundus of the stomach **(10 Marks)**