

BOWEN UNIVERSITY IWO  
COLLEGE OF HEALTH SCIENCES  
**PHYSIOLOGY PROGRAMME**

**300LEVEL B.Sc. EXAMINATION**

**Second Semester, 2021/2022 SESSION**

**PHS 324 (EMBRYOLOGY AND REPRODUCTIVE PHYSIOLOGY)**

**DATE:** July, 2022

**TIME:** 3Hours.

**INSTRUCTIONS:** \*Answer all questions \*Write your matriculation number clearly on every page of the answer booklet.

1. Write an essay on the Endocrine function of the testes and Spermatogenesis (20 marks)
2. Discuss the Physiology of Coitus and Fertilization (20 marks)
3. Write short notes on the following:
  - a. Milk ejection reflex (10 marks)
  - b. Infertility (10 marks)
  - c. Fetal Respiration (10 marks)