THE UNIVERSITY OF THE WEST INDIES

EXAMINATIONS OF  

DECEMBER 2009

CODE AND NAME OF COURSE: PSYC2003: PHYSIOLOGICAL PSYCHOLOGY

DATE AND TIME:  
DURATION: 2 HOURS

INSTRUCTIONS TO CANDIDATES: This paper has 2 page(s) and 7 questions.

INSTRUCTIONS TO CANDIDATES:

SECTION A:  
Short Answer Questions: You should answer ALL questions. You are advised to spend about fifteen minutes on each question. Each question carries eight (8) marks.

SECTION B:  
Essay question: You should answer ONE (1) question ONLY. You are advised to spend about one hour on this section. This section carries twenty-eight (28) marks.
SECTION A

1. Describe the types of research methods used by physiological psychologists.

2. Describe three neurotransmitters and outline their functions.

3. In what ways can drugs be introduced into the body?

4. Outline the components of the limbic system.

SECTION B

5. What are the characteristics of the different stages of sleep?


7. Discuss the neural and hormonal mechanisms involved in the control of reproduction.

END OF EXAMINATION PAPER