

UNIVERSITY OF RUHUNA

BACHELOR OF SCIENCE GENERAL DEGREE LEVEL III (SEMESTER I)

EXAMINATION 2020 – NOVEMBER 2021

Subject: Zoology

Time: 75 minutes

Course Unit: ZOO 3192 – Biological Psychology I

Answer **any three (03)** questions only.

Illegible handwriting would be penalized.

1. Write a concise account on cognitive theories and their applications.

2. Briefly describe **any two** of the following.
 - (i) Addiction to psychoactive drugs
 - (ii) Biological basis of intelligence
 - (iii) Processes of memory

3. Write an account on “physiological basis of stress”.

4. Write short notes on **any two** of the following.
 - (i). Drive-reduction theory and incentive theory of motivation
 - (ii) Stages of sleep
 - (iii) Maslow’s hierarchy of needs

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