Examination Period 3: 2017/18

ANW202918N

Module Title  | Animal Learning, Cognition and Training
Level       | Five
Time Allowed | Two hours

Instructions to students:
- Enter your student number **not** your name on all answer books.
- Answer **all** questions.
- All questions are equally weighted.
- Begin each question in a separate answer book; label each answer book clearly with the number of the question you are answering.
- Neither books nor notes may be taken into the examination.

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Question 1

Compare and contrast levels of consciousness and awareness in two of the following animals, providing and critically evaluating experimental evidence where necessary:

- Dolphins
- Crows
- Dogs
- Salmon
- Snakes

(20 marks)

Question 2

Define, discuss and evaluate two of the following higher cognitive abilities and how knowledge of these can help with the training of these animals:

- Language acquisition
- Empathy
- Deception
- Insight
- Tool use

(20 marks)

Question 3

Compare and contrast imprinting and instinct with associative learning theories, with discussion of key authors and their work. Use species specific examples in your answer.

(20 marks)