Examination Period 3: 2017/18

SLS201018N

Module Title  Health and Disease 2
Level  Five
Time Allowed  Two hours and thirty minutes

Instructions to students:

- Enter your student number **not** your name on all answer books.
- Answer **two** out of **five** 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.
- Students are **not** permitted to remove this examination paper from the examination room. For all purposes the examination paper remains the property of the University of Northampton.

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Answer **two** out of **five** questions.

1. Compare and contrast primary and secondary immunodeficiency providing one clinical example of each.

2. Discuss why physical activity may be protective against the development of dementia.

3. Discuss how hormones regulate human growth and describe how abnormal regulation might lead to disease.

4. Is there compelling evidence to suggest that schizophrenia may protect some individuals from developing certain kinds of cancer?

5. Discuss how atherosclerosis is thought to develop and outline ways in which it can be prevented and treated.

End of Paper