Examination Period 3: 2016/17

SLS300317N

Module Title        Immunology and Health
Level               Six
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 **four** 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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Answer two out of four questions:

1. Discuss how antigen is processed and presented to T cells in an MHC restricted fashion.

2. Compare and contrast the different hypersensitivity reactions.

3. Describe the genomic events that generate antibody diversity in B lymphocytes and assess the relative contribution of each to this process.


End of Paper