



MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

**THIRD YEAR SECOND SEMESTER EXAMINATIONS FOR
THE DEGREE OF BACHELOR OF ARTS WITH
INFORMATION TECHNOLOGY
(MAIN CAMPUS)**

**APH 312: SCIENTIFIC AND LEGAL REASONING
AND INDUCTION**

Date: 20th April, 2012

Time: 2.00 – 4.00 p.m.

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APH 312: SCIENTIFIC AND LEGAL REASONING AND INDUCTION

INSTRUCTIONS: Answer any Three questions.

1. Describe and analyse Mill's Methods of Experimental Inquiry.
2. Analyse the criticisms and vindications of Mill's Methods.
3. Describe the key features of scientific hypotheses and benchmarks for their evaluation.
4. How does Sir Arthur Conan Doyle's Sherlock Holmes portray the detective as a scientist?
5. Stipulate the salient features of Probability.
6. Use a concrete example to illustrate inductive reasoning in law.