



Semester I Examinations 2014-15

Exam Code(s)	2BA1, 2BAJ1, 2BCS1, 2BCW1, 2BDT1, 2BFS1, 2BHR1, 2BIS1 2BLS1, 2BME1, 2BPS1, 1EM1, 1OA1, 2BCT1, 2UPA1, 2BMS1 3BMS2, 2BPT1, 2BS1, 2EH1, 2FM1, 1SWB1
Exam	Second Year
Module	MATHEMATICS
Module Code	MA286
External Examiner(s)	Dr M. Lawson
Internal Examiner(s)	Prof G. Ellis*
Instructions	Attempt as many parts of questions as you wish. Each question has three parts; each part carries 9 marks. Your total score will be capped at 100 marks.
Duration	2 hours
No. of Pages	3 pages (including this cover page)
Discipline	Mathematics
Requirements:	
Release to Library:	Yes
Other Materials	Non-programmable calculators

ALL QUESTIONS ARE JUST SLIGHT MODIFICATIONS OF QUESTIONS ON THE
PROBLEM SHEET

1.

- (a)
- (b)
- (c)

2.

- (a)
- (b)
- (c)

3.

- (a)
- (b)
- (c)

4.

- (a)
- (b)
- (c)

5.

- (a)
- (b)
- (c)