Enrolment	number	(student	number):

The University of Melbourne Semester 2 Assessment 2017

School of Computing and Information Systems

COMP30026 Models of Computation

Reading Time: 15 minutes Exam Duration: 3 hours

This paper has 12 pages, including this front page.

Identical Examination Papers: None Common Content: None

Authorised Materials:

This is a closed book exam. Electronic devices, including calculators and laptop computers are **not** permitted.

Calculators:

 ${f No}$ calculators are permitted.

Instructions to Invigilators:

Students will provide answers in the exam paper itself. The exam paper must remain in the exam venue and must be returned to the examiner.

Instructions to Students:

The exam counts for 70% of all assessment in the subject, 30% having been allocated to a test and assignments during semester. There are 9 questions; attempt all. You may find some questions easier than others; allocate your time wisely. Marks are indicated for each question, adding to a total of 70. Sub-questions have equal weight, unless individual weights are indicated.

Write your enrolment number in the box (right-hand corner above) and write your answers in the spaces provided inside the paper. Only what you write inside the allocated boxes will be assessed. Use the flip sides of the pages for rough work. Pages 11 and 12 are overflow spaces, in case you need more writing space for some question. If you use page 11/12, make sure you leave a message about this from the page that overflowed. Of course your answers must be *readable*. Any unreadable parts will be considered wrong.

This paper should not be lodged with the University Library.

Examiners' use: 1 2 3 4 5 6 7 8 9