

The University of Melbourne

Semester 2 Assessment, 2009

Department: Mathematics and Statistics

Subject Title: 620-374 Sampling and Forecasting

Exam Duration: Three hours

Reading Time: 15 minutes

This paper has nine pages (including cover sheet and formula sheets).

Authorised material:

Scientific electronic calculators may be used (not graphical calculators).

One handwritten sheet formula sheet may be brought into the exam, up to A4 in size, written on both sides.

Instructions to Invigilators:

Statistical tables will be provided.

Instructions to Students:

All questions may be attempted.

The number of marks for each question is indicated; this reflects the relative weighting of the questions.

The total number of marks available in this examination is 80.

Working and/or reasoning must be shown.

Formula for sample survey questions appear after the exam questions

This paper is to be lodged with the Baillieu Library.