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UNIVERSITY OF TORONTO

FACULTY OF APPLIED SCIENCE AND ENGINEERING

Final Exam, December 10, 2016

First Year

APS110/164 – ENGINEERING CHEMISTRY AND MATERIALS SCIENCE

Exam Type: A

Examiners – TP Bender, SD Ramsay

Permissible Calculators: Casio FX-991 or Sharp EL-520

Rulers are permitted

Duration: 150 minutes