



Mid Year Exams : February 2012

Please place on this sheet the contents of your course that you will be examining in your Mid Year Exam. Details are expected. Chapter numbers, section headings and the like. Please type using this template and then email the template to me using the following syntax in the Subject header of the email : Taught Subject : Class. Thus if I were sending details of Maths in 7A the subject of the email would be : "Maths : 7A". Every Class/Subject combination should have a separate email. Thus Bassem will send me about 19 emails!

Teacher : B.Kordahi

Subject : Math 10B

- 1) Chapter 4: Powers of a real number (power with integral exponent , rational exponent , nth root of a real number)
- 2) Chapter 5: Order of real numbers (operations with inequalities , bounding , intervals)
- 3) Chapter 6 : Absolute value (of a real number , midpoint and radius of an interval)
- 4) Chapter 7 : Trigonometric functions (degrees and radians , location of a point , trigonometric functions)
- 5) Chapter 16 : Linear equations (first degree , parametric , equations reduced to linear ones)
- 6) Chapter 17 : Linear inequalities in one unknown (definition , systems , absolute value)
- 7) Chapter 18 : Linear systems (Two equations in two variables , linear systems with parameters , graphical solutions , system of linear equalities)