

Lebanon Evangelical School for Boys and Girls

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Friday, January 14, 2011

Mid Year Exams : February 2011

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"

Teacher : B. Kordahi	Subject : Math (11S)
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- 1) Chapter 3: Quadratic equations (quadratic equations in one unknown , solution ,sum and product ,equations that can be reduced to quadratic ones, parametric equations)
- 2) Chapter 4: Equation of a circle (equation of a circle , a disc , relative position of a line and a circle , tangents to a circle)
- 3) Chapter 9 : Limits of a function at infinity (limits , operations, limits and inequalities)
- 4) Chapter 10 : Limits of a function at a point (limits , operations, limits and inequalities)
- 5) Chapter 11 : Derivatives (at a point , derived function ,operations)
- 6) Chapter 21 : Signs of quadratic trinomials(study , inequalities ,system of inequalities)
- 7) Chapter 22 : Polynomials (Euclidean division , divisibility , factorization of second degree trinomial , factorizing higher degree polynomials)
- 8) Chapter 25 : Functions (second , third , fourth , rational ,square root and absolute value functions: variations and graphs)
- 9) Chapter 29 : Complex numbers (definition , operations , conjugate , quadratic equations)