LEAVING CERT   PAPER 1   ORDINARY LEVEL:

MAKE SURE YOU GO OVER CHRISTMAS SOLUTION AVAILABLE ON HERE

- ❖ Don't forget your calculator, a ruler and a pencil
- ❖ Bring a watch to keep an eye on your time (borrow one!!)
- ❖ Don't forget your log Tables
- ❖ Answer all Questions, leave none blank even if you can't do it. ATTEMPT something
- ❖ Read the question more than once, underline keywords, read Q again after your answer to make sure you've answered exactly what you were asked.

TOPICS FOR PAPER 1:

- Algebra   Ch 1, Ch 2

  The following pages have important examples:
  pg 8, pg 33, pg37, pg 40, pg 30

- Complex Numbers   Ch 7
  Go over all the main rules and formulae

- Arithmetic   Ch 5
  pg 103, pg 115, pg 120, pg 121

- Patterns, Sequences   Ch 10
  Know linear and quadratic Tn formulae, Arithmetic formulae in log book for Tn and Sn
  Look over the examples in the chapter

- Functions & Graphs   Ch 16
  Go over the different types of graphs that can be drawn

- Differentiation   Ch 17
  The following are common questions:
  Know the Chain Rule, UV, U/V rules (formulae in log book), learn first principles steps, finding max & min turning points, finding equation of tangent (line) to a curve, getting speed and acceleration