ORANGE HIGH SCHOOL

ASSESSMENT TASK NOTIFICATION

Subject	Year 11 Standard Mathematics
Topic	Task 1 – In Class Test With Notes
Class Teacher	Ms Harris, Mr Saini, Mr Lummis, Mr Mages, Mrs Sood
Head Teacher	Ms Stevenson
Year	11MST01, 11MST02, 11MST03, 11MST04, 11MST05
Date Given	Week 5, Term 1 2019
Date Due	Week 7, Term 1 2019
Weighting	30%

Assessment Outline

Notes are limited to 1 x A4 double sided hand written sheet

In Class Test With Notes – 1 period

- Formulae and Equations
  - Four Operations of Algebra
  - Index Laws
  - Substitution
  - Solving linear equations with brackets, fractions and pronumerals on both sides
  - Solving equations after substitution
  - Changing the subject of the formula
  - Distance, Speed & Time
  - Stopping Distances
  - Blood Alcohol Content
  - Medication

- Classifying and Representing Data
  - Data Collection
  - Classification of Data
  - Dot plots and Stem-and-Leaf plots
  - Grouped Frequency Tables
  - Cumulative Frequency Distribution Tables
  - Frequency and Cumulative Frequency Graphs and Polygons
  - Pareto Charts

Non-completion of Task:
If you know you are going to be away on the day that the task is due, you must make alternative arrangements with your teacher beforehand. If you are suddenly away on the day that the task is due, you must contact your teacher or Head Teacher on your return to school. Documentation will be required in both cases.

Plagiarism:
Plagiarism, the using of the work of others without acknowledgement, will incur serious penalties and may result in a zero award. Any cheating will also incur penalties.

Outcomes Assessed

MS11-1 Uses algebraic and graphical techniques to compare alternative solutions to contextual problems
MS11-2 Represents information in symbolic, graphical and tabular form
MS11-6 Makes predictions about everyday situations based on simple mathematical models
MS11-7 Develops and carries out simple statistical processes to answer questions posed
MS11-10 Justifies a response to a given problem using appropriate mathematical terminology and/or calculations