**UNIT 3 PROJECT**

***GRAPHING WITHOUT TECHNOLOGY***

1) Each student should present a graph.

2) A graph should consist of the following:

 a) system of equations

 b) should form a visible object or letters

 c) correct labels and scales

 d) write all the equations below the graph

 e) write all the domain and range of each equation

 f) the graph could be a combination of scatter plot or broken-line

3) The graph should be written in a white paper, A4 or A3 only.

4) Deadline : April 8, 2014 12:00 noon

*Criteria:*

Clarity – 20 POINTS

Neatness – 10 POINTS

Math Content – 20 POINTS

***Total Mark - 50 POINTS***

***GRAPHING WITH TECHNOLOGY***

1) A student may choose to present a graph in a graphing calculator.

2) A graph should consist of the following:

 a) system of equations

 b) should form a visible object or letters

 c) correct labels and scales

 d) write all the equations in a separate paper

 e) write all the domain and range of each equation

 f) the graph could be a combination of scatter plot or broken-line

3) The student should write all the calculator commands or procedure in an A4 paper.

4) Deadline : April 8, 2014 12:00 noon

*Criteria:*

Commands clarity – 15 POINTS

Originality – 15 POINTS

Math Content – 20 POINTS

***Total Mark - 50 POINTS***