YEAR 6 - MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	13 (22 nd November - 26 th November)
Work send to students via	Group email Google classroom/ Zoom
Number of lessons per week	5
Unit	Geometry – Calculation of missing angles
Lesson 1 (Zoom -1)	Lesson objective : To revise Simplifying expressions by collecting like terms. To find values for expressions by substituting values Solving Equations
Task	Learning outcome: By the end of the lesson students will be able to: • Simplify expressions • Finding values for expressions by substituting
Resources	Solving equations.
	By referring to the PPT and teachers support, students will be asked to do the task from the PPT.
	1. PPT
Lesson 2 GC 1	Learning objective: To revise different concepts in Algebra
Task	Learning outcome: By the end of the lesson students will be able to: • Simplify expressions
Resources	Finding values for expressions by substitutingSolving equations.
	By referring to the PPT and teachers support, students will be asked to do the task from the worksheet.
	Worksheet 1
Lesson 3 (Zoom – 2)	Lesson objective: To calculate the missing angles on a straight line To calculate the missing angles in a triangle.
Task	Learning outcome: By the end of the lesson students will be able to: To calculate the missing angles on a straight line To calculate the missing angles in a triangle.

Task Resources	Assignment: Active Learn. Homework sheet 28; Q1-5 Abacus Text Book 3: Pages 54 & 55
	By referring to the PPT and teachers support, students will be asked to do the task from the Worksheet.
GC 2 (Asynchronous)	Lesson objective: To calculate missing angles in a triangles and quadrilaterals, Learning outcome: By the end of the lesson students will be able to: Calculate missing angles in a triangles and quadrilaterals.
	1. PPT 2. Abacus text Book 2: page 34 & 35
Resources	By referring to the PPT and you tube link given, students will be asked to do the task from the ppt.
Task	 Learning outcome: By the end of the lesson students will be able to: To calculate the missing angles in an Isosceles Triangle. To calculate the missing angles in a quadrilaterals
Lesson 4 (Zoom - 3)	Lesson objective: To calculate the missing angles in an Isosceles Triangle. To calculate the missing angles in a quadrilaterals
	 PPT Abacus text Book 1; Page 28 Active Learn: Marching madness: IPG 6.15 a/b/c
Resources	By referring to the PPT and teachers support, students will be asked to do the task from the PPT.