YEAR 7 – MATHEMATICS SEPTEMBER 2020

Subject	Mathematics
Class/ Section	**Year 7 A-F**
Week 2	**13th August to 17th September**
Work send to students by	**Google classroom / Zoom**
Total number of lessons per week	**5**
Unit 2	**Unit 2 - Number Skills**
Lessons 1 **Zoom lesson** **Work will be discussed in the Zoom lesson**	**Learning Objective :** • **To understand the difference between multiples, factors and primes.** • **To find all the factor pairs of any whole number.** **Intended Learning Outcomes** **By the end of the lesson students will be able to** • **To understand the difference between multiples, factors and primes.** • **To find all the factor pairs of any whole number.**
Task **Resources**	**Questions assigned from the PPT to be done.** **PPT**
Lesson 2 **GC** **Work will be assigned through GC**	**Learning Objective :** • **To understand the difference between multiples, factors and primes.** • **To find all the factor pairs of any whole number.** **Intended Learning Outcomes** **By the end of the lesson students will be able to** • **To understand the difference between multiples, factors and primes.** • **To find all the factor pairs of any whole number.**
Task **Resource**	**Questions from textbook** **Text Book – Delta 1**
Lessons 3 **Zoom lesson** **Work will be discussed in the Zoom lesson**	**Learning Objective:** • **To find the HCF and LCM of two numbers.** **Intended Learning Outcome:** **By the end of the lesson students will be able to** • **To find the HCF and LCM of two numbers.**

Task	Textbook
Resources	PPT

Lesson 4
Asynchronous Lesson
 	
Work will be assigned in Google Classroom which will be matched to the students ability
 	
Task
 	
Resources
	Learning Objective:
	    • **To find the HCF and LCM of two numbers.**
	
	Intended Learning Outcome:
	By the end of the lesson students will be able to
	    • **To find the HCF and LCM of two numbers.**
	
	Worksheet to be done and submitted through GC
	
	Text Book

Lesson 5
Zoom lesson
 	
Work will be assigned in Zoom lesson
 	
Task
 	
Resources
	Learning Objective:
	    • **To add, subtract, multiply and divide positive and negative numbers.**
	
	Intended Learning Outcome:
	By the end of the lesson students will be able to
	    • **To add, subtract, multiply and divide positive and negative numbers.**
	PPT
	
	Textbook - Delta 1