YEAR 5 – MATHS

Subject	Maths
Class/ Division	Year 5 A-F
Week	5 (27th Sept – 1st Oct)
Work send to students via	Group email Google classroom/ Zoom
Total number of lessons per week	5
Unit objective	Addition and subtraction of whole numbers up to 5 digits
Lesson 1 (Zoom -1) Task Resources	**Lesson objective** : Estimate the answer to an addition or subtraction calculation. **Learning outcome**: By the end of the lesson students will be able to: • Add and subtract 2- 3- and 4-digit numbers mentally. • Choose a strategy for solving mental additions or subtractions By referring to the PPT and you tube link, students will be asked to do the task from the ppt 1. PPT 2. **https://www.youtube.com/watch?v=8cP9cNzrv-o**
Lesson 2 (GC) Task Resources	**Lesson objective** : Add and subtract positive integers up to five digits. Estimate the answer to an addition or subtraction calculation. **Learning outcome:** By the end of the lesson students will be able to: • Add and subtract multiples of 10, 100 and 1000 to and from 5-digit numbers • Choose a strategy for solving mental additions or subtractions By referring to the PPT from previous lesson and you tube link, students will be asked to do the task. 1. worksheet (Answers to be posted in GC by the end of the lesson) 2. **Active Learn**: homework_sheet_5_2.pdf (allocate)
Lesson 3 (Zoom – 2)	**Lesson objective:** Use inverse operations to check answers. **Learning outcome:** By the end of the lesson students will be able to:

Task **Resources**	• Use their knowledge of addition and subtraction to check their workings to ensure accuracy. • Use the commutative law to see that addition can be done in any order but subtraction cannot. By referring to the PPT from previous lesson and you tube link, students will be asked to do the task. 1. PPT 2. Abacus Text Book 1; Page 7; Q 1- 20
Lesson 4 (Zoom - 3) **Task** **Resources**	**Lesson objective** : Understand when to add and when to subtract and the relationship between addition and subtraction **Learning outcome**: By the end of the lesson students will be able to: • Read and gather information from word problems. • Answer word problems using correct calculation. By referring to the PPT and you tube link given, students will be asked to do the task. 1. PPT 2. https://www.youtube.com/watch?v=-Ec_qGYE4HU 3. **Active Learn**: Mastery check point 5.1.2 (Mental and written addition)
Lesson 5 **Asynchronous** **Task** **Resources**	**Lesson objective** : To make computations using the operations of addition and subtraction **Learning outcome**: : By the end of the lesson students will be able to: • Use written addition to add two or more multi digit numbers. • Answer word problems using correct calculation. By referring to the lessons students will be asked to do the task. 1. **Assignment** (To be turned in)