

YEAR 7 – MATHEMATICS SEP-OCT 2020

Subject	Mathematics
Class/ Section	Year 7 A-F
Week 4	27 th September to 1 st October
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 Task Resources	Learning Objective: <ul style="list-style-type: none"> • To use index notation for squares and square roots. • To calculate with squares and square roots. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To use index notation for squares and square roots. • To calculate with squares and square roots. Textbook PPT, Active learn
Lesson 2 Zoom lesson Work will be discussed in the Zoom lesson Task Resource	Learning Objective: <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. Textbook PPT,Active Learn
Lessons 3 GC Work will be assigned through GC from PPT and textbook.	Learning Objective: <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots.

Task	Worksheet to be done and submitted through GC
Resources	Text Book
Lesson 4 Zoom lesson	Learning Objective: <ul style="list-style-type: none"> • To simplify expressions by collecting like terms.
Work will be assigned in Zoom lesson	Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To simplify expressions by collecting like terms.
Task	PPT
Resources	
Lesson 5 Asynchronous Lesson	Learning Objective: <ul style="list-style-type: none"> • To simplify expressions by collecting like terms.
Work will be assigned in Google Classroom which will be matched to the students ability	Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To simplify expressions by collecting like terms.
Task	Work to be Assigned in GC from PPT
Resources	Textbook and PPT