

YEAR 8 – COMPUTING

Subject	Computing
Class/ Division	Year 8 A-F
Week	8 (21st Mar to 25th Mar)
Work send to students via	Group Email / Google Classroom/Zoom
Total number of lessons per week	2
Unit	4.2 Repeat using for loop
Lesson 1 (Via Zoom)	<p>Learning objectives -</p> <p>To be able to</p> <ul style="list-style-type: none"> ● Use counter-controlled loop (Using for loop) ● Write a Python program to print the same message for ‘n’ times using for loop ● Write a Python program to print number sequence in a specific order
Resources	<p>Matrix computing for 11-14 – 2 (Page 92-96)</p> <p>PowerPoint presentation</p>
Lesson 2 (Via GC)	<p>Learning objectives -</p> <p>To be able to</p>
Task	<p>* Write a Python program to print only odd numbers from 55 to 150 using for loop.</p> <p>* Write a Python program to print only even numbers from 500 to 50 in the reverse order using for loop.</p> <p>* Write a python program to print a message ‘n’ times using for loop.</p>
Resources	<p>Matrix Computing for 11-14 -2</p> <p>Worksheet will be posted in GC</p>