## Cambridge International School, Mohal, Kullu Class –3

Subject- MathematicsFirst Term Curriculum

Session – 2020-21

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	MARCH	APRIL	MAY	JUNE			
Concepts	Ch1Numbers up to 10,000.	Ch2Addition of numbers Ch3 Subtraction of numbers	Ch4 Multiplication of numbers.	Ch5 Long Division Ch7Fractions			
Learning Outcomes	<ul> <li>Read and writes the 4-digit number and their expanded form up to 10,000.</li> <li>Activity:</li> <li>Place value and expended form chart making.</li> <li>.</li> <li>You tube link https://youtu.be/oesiNc pSuZc .</li> <li>https://youtu.be/TOzwu QKymxQ .</li> </ul>	<ul> <li>Analyse and applies on appropriate operation of addition / subtraction in the given situation / context to daily life.</li> <li>Activity</li> <li>Online individual Flash card activity( prepared by the students).</li> <li>You tube link – https://youtu.be/HBa8X BHnJ4U.</li> <li>https://youtu.be/PBi7tLh I7qk.</li> <li>https://youtu.be/xF0LKq ExY80.</li> </ul>	<ul> <li>Construct and analyse the multiplication facts up to 10.</li> <li>Analyse and applies on multiplication operation in the appropriate situation / context.</li> <li>Activity:</li> <li>Chart making.</li> </ul>	<ul> <li>Explains the term division facts by equal grouping/ sharing.</li> <li>Analyse and applies division in appropriate operation in the daily life situation /context</li> <li>Identifies Half, one - fourth ,one -third, three-fourth in a given fraction picture.</li> <li>Represents fraction as half, one -fourth, three- fourth by the symbols (1/2 , 1/4 , 3/4 ).</li> <li>Activity:         <ul> <li>Individual "working mode"I making activity.</li> </ul> </li> </ul>			
Assessment	<ul> <li>Online Assessment</li> <li>Quiz/Questionnaire</li> <li>Notebook Maintenance</li> <li>CW/HW Assignment</li> </ul> Main Book: Maths Zone-3(Collins)						
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## Cambridge International School, Mohal, Kullu Class - 3 Subject- Mathematics Final Term Curriculum Session – 2020-21

JULY/AUGUST	SEPTEMBER	OCTOBER	NOVEMBER		
Ch6Long Division (Contd.) Ch11 Geometry	Ch8Measurement Ch13Data Handling	Ch12Patterns Ch9 Time	Ch10Money		
<ul> <li>Describes 2D shape by the numbers of sides and corners .</li> <li>Identifies the types of figures and basic geometrical concepts ( line and line segment)</li> <li>Activity:         <ul> <li>Working Model making of all the geometrical shapes.</li> </ul> </li> </ul>	<ul> <li>Estimates and compares the length , weight and capacity of an object using standard units.</li> <li>Acquires understanding about data handling records by using tally marks and pictograph.</li> <li>Activity:</li> <li>Project making.</li> <li>Pictograph/bar graph making on an instant question given to them.</li> </ul>	<ul> <li>Identifies , different patterns in daily life situations / context .</li> <li>Activity:         <ul> <li>Individual online activity</li> </ul> </li> </ul>	<ul> <li>Identifies the Indian currency (notes and coins).</li> <li>Add and subtract small amount of money with or without grouping / regrouping.</li> <li>Activity:         <ul> <li>Online Role play.</li> </ul> </li> </ul>		
<ul> <li>Online Assessment</li> <li>Quiz/Questionnaire</li> <li>CW/HW Assignment</li> <li>Notebook Maintenance</li> </ul>					
	Ch6Long Division (Contd.) Ch11 Geometry • Describes 2D shape by the numbers of sides and corners . • Identifies the types of figures and basic geometrical concepts ( line and line segment) Activity: > Working Model making of all the geometrical shapes. • Online Assessmer • Quiz/Questionnai • CW/HW Assignme	Ch6Long Division (Contd.)Ch8Measurement Ch13Data HandlingCh11 GeometryCh8Measurement Ch13Data Handling• Describes 2D shape by the numbers of sides and corners.• Estimates and compares the length , weight and capacity of an object using standard units.• Identifies the types of figures and basic geometrical concepts ( line and line segment)• Estimates and compares the length , weight and capacity of an object using standard units.• Identifies the types of figures and basic geometrical concepts ( line and line segment)• Acquires understanding about data handling records by using tally marks and pictograph.• Activity: > > Working Model making of all the geometrical shapes.• Project making. Pictograph/bar graph making on an instant question given to them.• Online Assessment • Quiz/Questionnaire • CW/HW Assignment• Online Assessment	Ch6Long Division (Contd.)       Ch8Measurement Ch13Data Handling       Ch12Patterns Ch9 Time         Ch11 Geometry       Ch3Data Handling       Ch9 Time         • Describes 2D shape by the numbers of sides and corners .       • Estimates and compares the length, weight and capacity of an object using standard units.       • Identifies , different patterns in daily life situations / context .         • Identifies the types of figures and basic geometrical concepts ( line and line segment)       • Acquires understanding about data handling records by using tally marks and pictograph.       • Individual online activity:         • Project making. • Pictograph/bar graph making on an instant question given to them.       • Project making. • Pictograph/bar graph making on an instant question given to them.         • Online Assessment • Quiz/Questionnaire • CW/HW Assignment       • Online Assessment • Notebook Maintenance		