Cambridge
INTERNATIONAL SCHOOL
KULLU

First Term Curriculum
Session – 2023-24
Subject- Mathematics
Class –I

	FEBRUARY/MARCH	APRIL	MAY	JUNE
Concepts	**Ch-1 Numbers up to 20** **Ch-4 Numbers up to 50**	**Ch-9 Numbers up to 100**	**Ch-2 Addition up to 20** **Ch-10 Addition and Subtraction up to 100 (Only Addition)**	**Ch-3 Subtraction up to 20** **Ch-10 Addition and Subtraction up to 100 (Only Subtraction)**
Learning Outcomes	**Students will be able to** ● Recognise and write numbers up to 100. ● Identify numbers that come before, after and in between.	**Students will be able to** ● Use place value in writing the numbers up to 100. ● Compare 2-digit numbers. ● Describe and differentiate increasing and decreasing order of numbers.	**Students will be able to** ● Understand the meaning of addition. ● Add 1-digit and 2-digit numbers. ● Acquire understanding and applying addition in the given situation/context.	**Students will be able to** ● Understand the meaning of subtraction. ● Subtract 1-digit and 2-digit numbers. ● Acquire understanding and applying subtraction in the given situation/context.
Skills	Knowledge/ Understanding/Application	Knowledge/Understanding/ Application	Knowledge/Understanding/ Application	Knowledge/ Understanding/ Application
Activities	**Competency skill based Activities/Experiential learning Activities:** ● Ganit Mala Activity	**Competency skill based Activities/Experiential learning Activities:** ● Sticks Activity ● Currency Note Activity	**Competency skill based Activities/Experiential learning Activities:** ● Number Train Activity	**Competency skill based Activities/ Experiential learning Activities:** ● Token Activity
Assessments	● C.W./H.W. Assignment ● Quiz/Questionnaire ● Notebook Maintenance ● Worksheets ● Periodic Tests **Main Book: 'I Did it' Mathematics**			

Final Term Curriculum
Session – 2023-24
Subject- Mathematics
Class- I

	JULY/AUGUST	SEPTEMBER	OCTOBER	NOVEMBER
Concepts	**Ch-6 Shapes** **Ch-7 Patterns**	**Ch-8 Measurement** **Ch-12 Time**	**Ch-13 Money**	**Ch-11 Multiplication**
Learning Outcomes	**Students will be able to** ● Identify figures which are of the same shape and size among a set of given figures. ● Differentiate between plane and solid shapes. ● Observe, extend and create patterns of shapes and numbers.	**Students will be able to** ● Estimate and measure short lengths using non uniform units. ● Compare the weight of objects and capacity of two containers. ● Identify the days of the week and months in a year. ● Read time in an hour.	**Students will be able to** ● Identify the value of currency notes and coins. ● Add money and write different combinations.	**Students will be able to** ● Acquire understanding of multiplication as repeated addition. ● Learn multiplication using the number line.
Skills	Knowledge/ Understanding/ Application	Knowledge/ Understanding/ Application	Knowledge/ Understanding/ Application	Knowledge/ Understanding/Application
Activities	**Competency skill based Activities/Experiential learning Activities:** ● Shape Cut-outs ● Pattern Making	**Competency skill based Activities/Experiential learning Activities:** ● Hands on Activity (To measure table, books and notebooks) ● Time Line	**Competency skill based Activities/Experiential learning Activities:** ● Coin Tracing	**Competency skill based Activities/Experiential learning Activities:** ● Cup Activity
Assessments	● C.W./H.W. Assignment ● Quiz/Questionnaire ● Notebook Maintenance ● Worksheets ● Periodic Tests **Main Book: : 'I Did it' Mathematics**			