

S.D PUBLIC SCHOOL, PITAMPURA				
ACADEMIC PLANNER SESSION 2026-27				
CLASS II				
SUBJECT- MATHEMATICS				
DATE/MONTH	TOPIC/CONTENT&LEARNING OUTCOME	CLASSEORK/HOMEWORK/ASSIGNMENT	ACTIVITY/INTERDISCIPLINARY ASPECT	LEARNING OUTCOME
APRIL (1-15) (11 days)	<b>Ch 1-</b> Numbers upto 200 (APTITUDE ASSIGNMENT 1,2)	Find and paste numbers from newspaper	<b>Activity:</b> 100 steps walk challenge <b>Interdisciplinary aspect:</b> Environmental Science	Read and write numbers upto 100 Arrange numbers in ascending\descending order Uses place value in writing and comparing two digit numbers.
APRIL (16-30) (13 days)	<b>Ch 5-</b> Numbers upto 1000 <b>Ch 2-</b> Addition (APTITUDE ASSIGNMENT 3,4)	Write number names	<b>Activity:</b> Place Value House <b>Interdisciplinary aspect:</b>	Read and write numbers upto 1000 Arrange numbers in ascending\descending order Expand numbers using place value

<p>MAY (1-15) (6 days)</p>	<p><b>Ch 2-</b> Addition (Contd.) <b>Ch 3-</b> Subtraction (APTITUDE ASSIGNMEN T 5,6,7)</p>	<p>Dice Game:Roll 2 dice,add the numbers and record results for 10 rounds</p>	<p><b>Activity:</b> Make a mini shop in class. Students “buy” 2 items and add total cost.</p>	<p>Add two-digit number with\without carrying Forms the greatest and smallest two digit numbers (with and without repetition of given digits)</p>
<p>JULY (1-15) (12 days)</p>	<p><b>Ch 3-</b> Subtraction (Contd) (APTITUDE ASSIGNMEN T 8,9)</p>	<p>Solve 5 word problems on subtraction</p>	<p><b>Activity:</b> Pick &amp; Solve Activity: Teacher will put subtraction question slips in a bowl, and each child will pick one slip and solve it on the board while the class checks the answer.</p>	<p>Applies subtraction properties Solve word problems on subtraction Solves simple daily life problems based on subtraction of two digit numbers</p>

JULY (16-31) (14 days)	<b>Ch 6-</b> Addition and Subtraction of bigger Numbers (APTITUDE ASSIGNMEN T 10,11,12)	Choose 3 items at home and imagine prices (3-digit numbers). 1.Add all prices to find total cost. 2.If you pay ₹1000, find the remaining money (subtraction).	<b>Activity:</b> Activity in book page no. 121	Subtracts two- digit and three-digit numbers with\without borrowing Applies subtraction properties Solves daily life situations based on subtraction of two digit numbers
AUGUST (1-15) (11 days)	<b>Ch 4-</b> Multiplication (APTITUDE ASSIGNMEN T 13,14)	Learn multiplication tables 2,5,10	<b>Activity:</b> Activity in book page no. 87	Understand multiplication as repeated addition Learn multiplication tables
AUGUST (16-31) (11 days)	<b>Ch 7-</b> More on Multiplication (APTITUDE ASSIGNMEN T 15,16)	Learn multiplication tables 1-10	<b>Activity:</b> Activity in book page no. 141	Multiplies single-digit and two-digit numbers Solve word problems on multiplication

<p>SEPTEMBER (1-15) (11 days)</p>	<p><b>Ch 8- Shapes and Patterns</b> (APTITUDE ASSIGNMENT 17,18)</p>	<p>Draw a house,tree or car using only basic shapes</p>	<p><b>Activity:</b> Identification of food of different shapes</p>	<p>Describes basic 3D and 2D shapes with their observable characteristics Identifies basic 3D-shapes by their names Distinguishes between straight and curved lines</p> <p>Identifies and extends repeating patterns using shapes, numbers and objects. Recognizes patterns in nature,daily life and designs.</p>
<p>SEPTEMBER (16-30) (13 days)</p>	<p><b>REVISION OF HALF YEARLY</b></p>			
<p>OCTOBER (1-15) (11 days)</p>	<p><b>HALF YEARLY</b></p>			

OCTOBER (16-31) (9 days)	<b>Ch 9-</b> Division of Numbers (APTITUDE ASSIGNMEN T 19,20)	Equal sharing exercise(divide 20 fruits among 5 friends)	<b>Activity:</b> Sharing Sweets Activity	Understands division as equal sharing Learn division as repeated subtraction Solve simple division facts and word problems
NOVEMBER (1-15) (9 days)	<b>Ch 10-</b> Fractions (APTITUDE ASSIGNMEN T 21,22)	Draw two clocks showing your wake-up and bed time	<b>Activity:</b> Activity in book page no. 172	
NOVEMBER (16-30) (12 days)	<b>Ch 11-</b> Measurement (APTITUDE ASSIGNMEN T 23,24)	Measure 5 objects at home using a ruler and write the lengths	<b>Activity:</b> Measuring my classroom	Estimates and measures length/distanc es and capacities of containers using uniform non-standard units like a rod/pencil, cup/ spoon/bucket etc.
DECEMBER (1-15) (12 days)	<b>Ch 11-</b> Measurement (contd.) (APTITUDE ASSIGNMEN T 25,26)	Water conservation task(measure and record how much water is used for daily activities)	<b>Activity:</b> Activity in book page no. 185	Compares objects as heavier/lighter than using simple balance.

DECEMBER (16-31) (12 days)	<b>Ch 12- Time</b> (APTITUDE ASSIGNMEN T 27,28,29)	Draw two clocks showing your wake-up and bed time	<b>Activity:</b> My Daily Routine, Making Calender for a month (Using Maths Kit)	Identifies the days of the week and months of the year. Sequences the events occurring according to their duration in terms of hours/days; for example, Does a child remain in school for a longer period than at home?
JANUARY (1-15) (5 days)	<b>Ch 13- Money</b> (APTITUDE ASSIGNMEN T 30,31,32)	Save a small amount of money over a week and record how much you saved	<b>Activity:</b> Make the Amount-Teacher says an amount like ₹275. Students use notes (₹100, ₹50, ₹20, ₹5, etc.) to show different combinations to make ₹275.	Identifies different coins and currency notes of India Represents an amount up to Rs. 100 using 3-4 notes and coins (of same/ different denominations of play money)

JANUARY (16-31) (12 days)	<b>Ch 14- Data Handling</b> (APTITUDE ASSIGNMENT 33,34,35)	Family survey- (Ask family members about their favorite colors and create a small table), Identify and list patterns in home objects.	<b>Activity:</b> Coin Collection Activity- Students bring different coins (₹1, ₹2, ₹5). Count how many of each coin. Record in table and compare.	Collects and organize simple data. Represents data using pictures, tallies and tables.
FEBRUARY (1-15) (12 days)	<b>REVISION OF ANNUAL EXAMS</b>			
FEBRUARY (16-28) (12 days)	<b>ANNUAL EXAMS</b>			
	<b>SYLLABUS</b>			
	<b>MID TERM</b>	<b>Ch 6-</b> Addition and Subtraction of Bigger Numbers <b>Ch 7-</b> More on Multiplication <b>Ch 8-</b> Shapes and Patterns		
	<b>ANNUAL</b>	<b>Ch 9-</b> Division of Numbers <b>Ch 11-</b> Measurement <b>Ch 12-</b> Time <b>Ch 13-</b> Money		