

S.D. PUBLIC SCHOOL , PITAMPURA, DELHI

ACADEMIC PLANNER SESSION (2026-27)

CLASS-1 SUBJECT- MATHS

Day / Date/ months	Content/ Topic	C.w. / H.w/ Assingment	Interdisciplinary Approach/Activity	Learning Outcomes
April (1-15) (11 days)	Bridge course-numbers Ch-1 Numbers up to 20	Oral counting 1–20, Number tracing and writing practice,Number tracing and writing practice	EVS, Art , English Activity-Number Hopscotch	Understand the order of numbers from 1 to 10. Use concrete objects to model and solve addition and subtraction problems
April (16-30) (13 days)	Bridge course-numbers Ch-1 Numbers up to 20	Number names 1–10, Count and write objects, Simple number games,Number flashcards making	G.K., Music, Art and Craft Activity-Board Games	Count and recognice objects using numbers. Develop concept of zero.
May (1-11) (7 days)	Ch- 2 Addition upto 10	Addition on number line,Addition using objects, Colour and add worksheet,	Ev.S, Sports, Art and Craft Activity-Dice Addition	Understand concept of addition as “putting together”. Develop the concept of adding zero t numbers
June	Summer Break			
July (1-15) (12 days)	Ch- 2 Addition upto 10, Ch- 3 Subtraction upto 10	Simple addition story sums,Addition drill practice,Role play “Take away” concept,Solve subtraction sums up to 10.	Ev.S, Sports, Art and Craft, Drama Activity-Ballon pop	Understand subtraction as “taking away”.
July (16-30) (14 days)	Ch-3 Subtraction upto 10 Ch- 4 Shapes and pattern	Revise subtraction, Identify basic shapes (circle, square, triangle, rectangle),Shape collage making, Rangoli with shapes	Art and Craft , Music , Hindi. Activity-Making patterns using clay	Observe the different types of patterns in the surroundings through shapes and numbers
August (1-15) (10 days)	Ch- 4 Shapes and pattern Ch- 5 Addition and subtraction up to 20	Add and subtract numbers up to 20 (without carry/borrow).	English, Sports, Art and Craft Activity-PEC	Count and add the objects using number line & abacus
August (16-31) (11 days)	Ch- 5 Addition and subtraction up to 20	Mixed sums worksheet, Mental maths practice through various activities.	EV.S, Sports, Art and Craft, Drama Activity-Scavenger Hunt	Solve mixed addition and subtraction sums up to 20

September (1-15) (11 days)	Preparation for Half Yearly Exams			
September (16-30) (13 days)	Half Yearly Exams			
October (1-15) (10 days)	Ch- 6 Numbers up to 50	Counting 1 –50 (oral & written), Tens and ones concept (using bundles/sticks)	Ev.S. , English, Music Activity-Bingo Cards	Count, read and write numbers up to 50.Understand place value (tens and ones).
October (16-31) (11 days)	Ch- 7 Measurement	Long/short, tall/short activities, Heavy/light object comparison,Measure using non-standard units (hand span, pencil)	Ev.S, Sports, English Activity-Measuring immediate surroundings	Develop observation skills , Able to use simple non-standard units for measurement.
November (1-15) (9 days)	Ch- 8 Numbers up to 100	Counting 1–100,Skip counting by 2s, 5s,	E.S, Sports, English Activity-Place Value Quiz	Understand number sequence. Able to recognise,read and write numbers upto 100.
November (16-30) (12 days)	Ch-9 Addition and Subtraction up to 100	Add and subtract numbers up to 100 (without carry/borrow).	English, Sports, Art and Craft	Solve two-digit addition and subtraction sums.Improve accuracy in calculations
December (1-15) (12 days)	Ch-9 Addition and Subtraction up to 100 Ch- 10 Learning Multiplication	Repeated addition concept in c.w.Grouping beads activity,Simple multiplication facts (2, 3, 5 tables orally)	Ev.S, Sports, Art and Craft, Drama Activity-Skip Counting	Understand multiplication as repeated addition.
December (16-31) (12 days)	Ch- 11 Time	Read ,clock (hour hand only), Day and night concept, Draw clock activity (on paper)	Ev.s , G.K., Music, Art and Craft Activity-Time board	Understand concept of 'Time is precious'.Understand daily routine timing
January (16-31) (12 days)	Ch- 12 Money	Identify coins and notes,Count money (simple addition),Buy and sell activity,Community helpers (shopkeeper).	Ev.S, Sports, Art and Craft, Drama Activity-Let 's go for shopping	Identify Indian coins and notes.Count simple amounts of money.Able to use money in real-life situations.
February (1-15) (11 days)	Ch- 13 Data Handling	Collect simple data (favourite fruit, colour), Tally marks introduction, Draw pictograph with colours	English, Sports, Art and Craft Activity-Favourite fruit survey	Collect and organize simple data.Read and interpret pictographs.
February (16-28) (11 days)	Annual Assessment			
Syllabus For Half Yearly Exam			Syllabus For Annual Assessment	
CH 1 NUMBERS UP TO 20			CH -9 ADDITION AND SUBTRACTION UP TO 100	
CH-2 ADDING UP TO 10 CH 3 SUBTRACTION UP TO 10			CH-7MEASUREMENT	
CH-4 SHAPES AND PATTERNS			CH -11 TIME	
CH 6 NUMBBERS UP TO 50			CH 12-MONEY	
CH 13 DATA HANDLING			TABLES 2,3 AND5	

