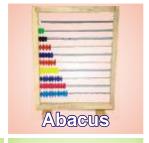


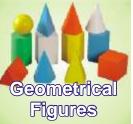
KANSIL'S

Math Catalogue 2016-17



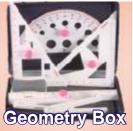
MOST MODERN
& INDISPENSABLE
TEACHING LEARNING
MATERIAL FOR MATHS
& PRIMARY

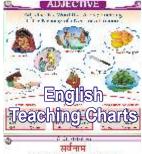














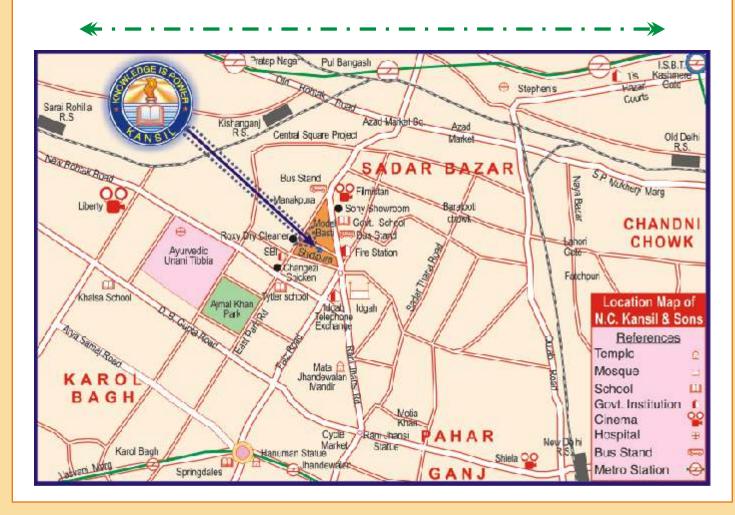




Dear Patron,

The use of Educational Teaching Aids is gaining importance day by day and furnishing of Maths Lab has been made mandatory in some schools. These equipments in fact play a very vital role in making the intricate looking concepts of mathematics very easy to comprehend. During the past years we have been working on it tirelessly and now the results are very impressive as is reflected in this catalogue.

In the last pages of the catalogue we have given very beautiful charts on Alphabets, Nursery Rhymes, Hindi Teaching, Sanskrit Teaching and English Teaching. These are really wonderful. Please have a look, you will feel the importance.



CONTENTS

Page ITEM **MATHS SECTION** 1-12 Mathematics Kit Junior 1-2 2-3 Mathematics Kit Senior **Additional Items for Mathematics Laboratory** 4-12 Drawing Models, Transparent Acrylic Figures, Conic Section,... 4 Algebra Identity, Roman Number Kit, Triangle Kit,... 5 Linking Cubes, Pythagorus Theorem (Acrylic), Dummy Coins, 6 Geared Student Clock, Pattern Blocks,... 6 Hook n Look Numerical Balance, Dish Balance,... 7 Number Planet, Trundle Wheel, 3D Solid Set,... 7 Geo Geometry Stick, Vertex Wonder, Data Collection Board,... 7 Geoboard, Pentominoes, Counters, Wing of Rings,... 8 Jumbo Geometry Box, Stacking Counters, Number Mat,... 8 Decimal Abacus, Classroom Base Ten Set, Trigonometry Boards,... 9 Cubic Identities, Algebra Tiles, Fraction Bar,... 10 Working Model of Pythagorus Theorem (Wooden) 10 Board Games, Probability Kit,... 11 Set Theory by Venn Diagrams, Pascal Triangle Kit, Relation & Function11 Mathematical & Drawing Instruments, Service Protractors 12 Magnetic Boards, Mini Mathematic Kit 12 Portraits of Famous Mathematicians 12 **DISPLAY SYSTEM** 13-15 Laminated Black or Green Boards 13 Black Board Instruments, Stands for the Display Boards 13 Kansil's White Boards, Kansil's Notice Boards 14 Goldsign[™] Velvet Display Boards 14 Map Storage Stand, Map Display Stand 14 Preskograph Aids & Interchangeable Boards 15 **VISUAL TEACHING AIDS** 16-17 Overhead Projector, Slide Projector, Accessories for Projectors, Slides 16 Video CDs on Mathematics and English 17 OHP Transparencies 17 **CHARTS SECTION** 18-23 Charts for Mathematics 18 Alphabet Charts, Numerical Charts, 19 Nursery Rhymes, Portraits of Great Writers, 19 Rollup Black Charts and Graphs 19 Special Charts for Children 20 Moral Story Charts, Special Roll Up Charts 20 English Teaching Charts, English Grammar Charts 21

22

23

23

Hindi Vyakaran Charts

Hindi Teaching Charts

Sanskrit Shikshan Charts

Some Tips to Study the Catalogue

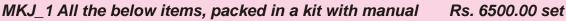
- Welcome! You are about to enter the wonderfully exciting world of Teaching Aids. In the pages of these catalogues you will come to know the products manufactured and marketed by us. Before you start browsing through them we give below some tips that will help you to study it better and effectively.
- 1. All the articles are manufactured in very heavy quantity by using very costly designs, dies and patterns. As such the size and description cannot be changed or altered at will. Please prepare your requirements according to the material and size mentioned in the catalogue.
- 2. All the articles are properly coded. Please mention the code and language.
- 3. The illustrations of charts are very selective. Each and every chart cannot be displayed in the catalogue. As such while placing an order please consult the detailed list mentioned therein.
- 4. The panorama of the Teaching Learning material has been very well arranged subjectwise and where ever necessary we have given cross references.
- 5. Applicability of Value Added Tax or CST and other overhead expences have been mentioned below. Please go through the same.
- 6. It may be stated that the division of the catalogue is just for the sake of convenience. You may place your requirements with us all in one lot.

PLEASE NOTE

- 1. Customers' full satisfaction is our business policy. We are fully confident of the high standard and quality of our products.
- 2. To avoid delay in the execution of your order, please be careful as to mention:
 - a. The size & language of the map, chart, model or globe required by you.
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- 3. The prices mentioned are nett, Ex-godown. Packing, Forwarding and Transportation charges extra. Maps, Charts and Globes are exempted from Value Added Tax/Central Sales Tax. On other articles VAT/CST @ 12.5% is extra.
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- 5. Images shown in the catalogue are for reference only. It may differ in colour or shade from actual product.
- 6. Please look for our Hologram to buy genuine products.
- 7. All disputes subject to Delhi Courts Jurisdiction only.

MATHEMATICS KIT JUNIOR

(Suitable for Primary Classes)



It contains the following articles:-

MKJ01. Set of 12 Geometrical Figures size 5 x 10 cms

MKJ02. Geometrical Instruments Box plastic Superior

per set Rs. 380.00

each Rs. 500.00







MKJ03. Measuring Instruments

- a. Tape for learning measurement 3 meter
- b. Jug & beaker 50 ml to 1000 ml Set of 5
- c. Wall Thermometer on plastic base
- d. Chemical Thermometer 30 cm.
- e. Kitchen Balance

each Rs. 70.00 per set Rs. 135.00 each Rs. 165.00 each Rs. 55.00 each Rs. 500.00

MKJ04. Geoboard made of transparent plastic can be used on OHP with rubber bands each Rs. 130.00









MKJ05. Abacus Wooden 30 cm

MKJ06. Fibre Dummy Clock for teaching reading of Time on a Clock each Rs. 125.00

MKJ07. Skip counting game with marbles

per set Rs. 200.00





MKJ08. Count your own designer fraction made of rubber foam set of 72 Triangles in 3 colours each Rs. 200.00

MKJ09. Pattern making with plastic triangles of 3 different sizes

each Rs. 280.00



MKJ10. Game of Place Value

each Rs. 300.00



MKJ11. Charts for Arithmatic size 50 x 75 cm

MP01. English Numerical each Rs. 72.00 MP02. Addition each Rs. 72.00 MP03. Subtraction each Rs. 72.00 MP04. Multiplication each Rs. 72.00 MP05. Division each Rs. 72.00

MP06. Multiplication Table each Rs. 72.00 MP07. Roman Numerical Chart each Rs. 72.00



MKJ11



MKJ12. Magnet Fraction Disc with Magnetic Board each Rs. 300.00

MKJ13. Transparencies set of 10 per set Rs. 650.00

MKJ16



MKJ14. PVC charts for practicing size 67 x 100 cm Numerical, Multiplication Table & Graph 2 cm set of 3 per set Rs. 336.00

MKJ15. Half Meter Scale Wooden each Rs. 20.00

MKJ16. Set of Pearl Marbles - 400 pcs. per set Rs. 450.00





MKJ17. Plastic Moulds: Geometrical Shapes set of 12 with 2

pkts of clay per set Rs. 175.00

MKJ18. Set of Cups per set Rs. 90.00

MKJ19. Junior Pythagorus Theorem, Made of Plastic each Rs. 135.00





MKJ20. Geometrical stencils: 10 shapes of plane figures size 18 x 22 cm

per set Rs. 400.00



MKJ 1 All the above items, packed in a kit with manual Rs. 6500.00 set

MATHEMATICS KIT SENIOR

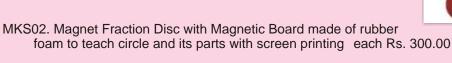
(Suitable for Upper Primary & Middle Classes) MKS_1 All the below items, packed in a kit with manual

Rs. 10000.00 set



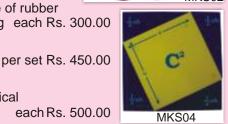
It contains the following articles:-

MKS01. Geoboard made of transparent plastic can be used on OHP with rubber band each Rs. 130.00



MKS03. Pearl Marbles set of 400

MKS04. Pythagorus Theorem formula derivation as practical game $a^2+b^2=c$ each Rs. 500.00









MKS05. Banking Dummy Cheque Book & Dummy pay-in-slip

MKS06. Charts printed on synthetic paper set of 5 each size 70 x 100 cm

- a. Mensuration Chart
- b. Graph Chart Laminated
- c. Shapes & Figures (Description of Figures with their angles & construction)
- d. Chart of Math symbol
- e. Algebra identities

per set Rs. 900.00

MKS07. Derivation of the value of pie size 28 cm each Rs. 155.00





MKS08. Set of cups with volume marked

MKS09. Cubes of Algebra size 2 cm. set of 128 cubes

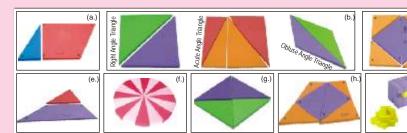
MKS10. Mensuration kit: for understanding the following

- a. Area of Parallelogram
- b. Area of Triangle set of 3
- c. Area of Rhombus
- d. Area of Trapezium
- e. Mid Point Theorem
- f. Area of a circle
- g. Properties of Parallelogram
- h. Quadrilateral formed by the mid points of a quadrilateral
- i. Algebraic identity set of cubes

each Rs. 105.00 per set Rs. 500.00



per set 2000.00



MKS10 Mensuration Kit

MKS11. Charts

for upper primary Set of 15

MUP01. Number system

MUP02. Algebra-definitions & formulae

MUP03. Addition of rational numbers

MUP04. Multiplication of rational numbers

MUP05. Some Geometrical concepts

MUP06. Angles

MUP07. Pair of Angles

MUP08. Triangles

MUP09. Quadrilateral

MUP10. Circle

on Mathematics Per set Rs. 1080.00

MUP11. Congruent Triangles

MUP12. Properties of Circles

MUP13. Mensuration - I

MUP14. Mensuration - II

MUP15. Profit & Loss









MKS12. Sextant model

MKS13. Theodolite model

MKS14. Optical Square Brass

MKS15. Cross Vertical Staff Brass

MKS16. Vernier Caliper

MKS17. Model Standard Time Indicator

MKS18. Metal wired Tape 15 meter

MKS19 MKS19. Rain Gauge Brass

MKS20. Angle in a circle & its part

Rs. 450.00

Rs. 550.00

Rs. 400.00

Rs. 400.00

Rs. 350.00

Rs. 350.00

Rs. 220.00

Rs. 900.00

Rs. 95.00

MKS20





MKS16

MKS_1 All the above items, packed in a kit with manual Rs. 10000.00 set

NKS14

MKS17

ADDITIONAL ITEMS FOR MATHEMATICS LABORATORY



DRAWING MODELS

Set of 12 (Wooden)

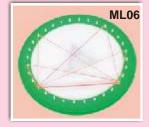
DM01 Size 15 × 30 cm (Multi Coloured)	set Rs. 2500.00
DM02 Size 10 ×15 cm (Multi Coloured)	set Rs. 1100.00
DM03 Size 5 x 10 cm (Yellow Painted)	set Rs. 380.00
DM04 Size 3 × 5 cm (Natural Finish)	set Rs. 155.00
DM05 Size 4 × 7 cm set of 20 Multi Coloured	set Rs. 380.00
DM06 Size 4 × 7 cm Plastic Multi Coloured	set Rs. 275.00
DM07 Size 15 x 30 cm (Multicoloured) Made of fibre	e Glass

Rs. 3200.00

METER SCALES

ML01 Meter Scale Woodeneach Rs. 40.00ML02 Half Meter Scale Woodeneach Rs. 20.00ML03 Meter Scale Wooden with Handleeach Rs. 120.00ML04 Half Meter Scale Wooden with Handleeach Rs. 60.00





ML05 Transparent Acrylic figures : Cube, Cuboid, Cone, Cylinder and 2 hemispheres set Rs. 1600.00

ML06 Ring of Theorem: (This is an amazing innovation for circle related theorems) Angle in semi Circle, Angle in segment, Center angle properties, Angle subtended in the same segment etc.

each Rs. 450.00





ML07 Hollow Sphere (Transparent) : To demonstrate the complicated concept of calculating mass of hollow sphere.

each Rs. 400.00

ML08 Hollow Cylinder (Transparent): To demonstrate the complicated concept of calculating mass of hollow cylinder.

each Rs. 400.00





ML09 Exterior Angle of Regular Polygon: Equipment to demonstrate the sum of exterior angle of polygon is 360°.

each Rs. 375.00

ML10 Angle Sum Property of Triangle: Magnetic triangle with its angles cutout to demonstrate angle sum property of a triangle.

each Rs. 175.00





ML11 Angle Sum Property of Quadrilateral: Magnetic quadrilateral with its angles cutout to demonstrate angle sum property of a quadrilateral. each Rs. 175.00

ML12 Ratio of Area of Similar Triangles : To verify the result that ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding sides.

each Rs. 110.00





ML13 Volume Relation between Cone and Cylinder: of same dia and equal height. each Rs. 110.00

ML15 Conic Section (Set of 4) : Parabola, Hyperbola, Circle & Ellipse. set Rs. 800.00





ML16 Combination of Cube and Sphere (Transparent)

each Rs. 500.00

ML17 Construction of Parabola: An equally marked points of division are joined together to construct Parabola.

each Rs. 140.00





ML18. Angle property of Cyclic Quadrilateral Opposite angles are supplementary. each Rs. 175.00

ML19. Clinometer Compass

each Rs. 325.00





ML20. Power² (**Power of Two**) To understand the concept of square number. By using the same article student can also learn Cartisian coordinates. each Rs. 400.00

ML21. Sit and Set (Set of 6 different Combo Flat Shapes): It is an interesting puzzle to understand. Shapes, size, combination of different flat figures. set Rs. 90.00

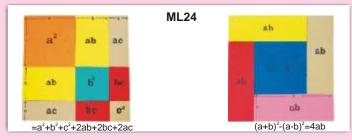




ML22. Tangram : This is popularly known as famous Chinese Puzzle. Made of foam, set of 4 pcs. set Rs. 90.00

ML22A. Tangram: Made of plastic, set of 4 pcs set Rs. 200.00

ML23. Base and Place Value Kit: This kit can be used to explain the idea of base value and place value and to demonstrate volume of centimeter cube. each Rs. 600.00



ML24. Algebra Identity. (Set of 2) to prove the following identities: $(a+b)^2$, $(a+b+c)^2$, $(a+b)^2$ - $(a-b)^2 = 4ab$ To demonstrate the complex identities in a simpler way.

set Rs. 850.00





ML25. Fraction Square : To understand the concept of Square fraction and percentage. set Rs. 190.00

ML26. Decimal Plate (Set of 4): To show the process of multiplication of decimals with help of square or rectangular grid plate.
Set Rs. 250.00

ML27. Roman Number Kit. (Group Activity): To teach roman number with the help of roman numerical printed tiles and teacher magnetic roman kit.

set Rs. 600.00





ML28. Number with Plate : This is an interesting activity to teach digit arrangement and their place value. set Rs. 500.00

ML29. Triangle Kit (Group Activity set of 5 kits) To teach congruency of triangle, classification by their angle and sides.

set Rs. 275.00



ML30. Cusinaire Strips (Group Activity for 5) set Rs. 275.00

ML31. Geometry Kit: It helps to make all kinds of quadrilateral.

Polygons by arranging multipurpose strips.

each Rs. 120.00

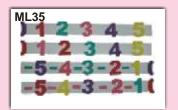
ML32. Pythagorus theorem: proved by using reverse method. each Rs. 450.00





ML33. Pythagorus theorem: by arranging small square pieces to make side square each Rs. 160.00

ML34. Magnifying Measures: To teach metric conversions of inches, cm & mm each Rs. 250.00







ML35. Integer number line Bar. each Rs. 325.00
ML36. Metric Wheel: by knowing the circumference, student can calculate the length of any distance. each Rs. 475.00

ML37. Polyhedron and their net: To understand different solid shapes and idea of faces, edges & vertices. each Rs. 500.00





ML38. Fraction Wheel EVA Foam ML38A. Fraction Wheel EVA Foam magnetic ML39. Formation of Tetrahedron

each Rs. 140.00 each Rs. 200.00 each Rs. 560.00



ML40. Dummy Currency Notes- 5pcs each of Rs 1, 2, 5, 10, 20, 50, 100, 500, & 1000/- per set Rs. 65.00





ML41. Linking Cubes (Classroom Pack) 2cm interlinking cubes set of 625 pcs. in five colours, packed in a storage bag.

Rs. 2400.00

ML41A. Linking Cubes (Student Pack) 2cm interlinking cubes set of 128 pcs. in two colours Rs. 500.00

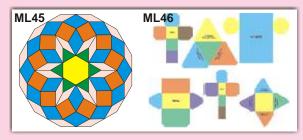
ML42. Integer Tiles: Set of 100 tiles used for understanding addition and subtraction of integers Made of plastic Rs. 360.00



ML43. Parallelogram kit: Set of 6 parallelograms used to demonstrate various properties. Made of plastic. Magnetic Rs. 325.00

ML44. Working Model of Pythagorus theorem (Acrylic)

Rs. 850.00



ML45. Pattern Blocks (Classroom Pack) containing Hexagons trapezoids, Rhombus, Triangles, Diamonds & Squares in assorted colours & quantities set of 864 pcs. Rs. 1080.00

ML45A. Pattern Blocks (Student Pack) same as above but set of 144 pcs Rs.185.00

ML46. Paper Nets of Solid Shapes set of 7x2 each Rs.100.00





ML 47. Dummy Coins set of 60 pcs ML48 Jumbo Beads set of 100 pcs ML49. Beads with String set of 100 pcs

Rs. 120.00 Rs. 550.00 Rs. 175.00



ML101. Geared Student Clock : Accurate to the hours with the movement of minute Arm. This is great manipulative to understand time-learning skills for individual student. Made of durable plastic.

Each Rs.220.00

ML102. Geared Teacher Clock: Hidden gears maintain correct hour and minute relationships as you manipulate movable hands. Made of durable plastic. Each Rs. 650.00



ML103. Student Clock Write and Wipe: Encourage class to participation with write-on/wipe-off clock. This set of 5 clocks is Great for small-group activities. clocks with movable hands and a place to write in digital time. per set Rs. 650.00





ML106. Hook n Look Numerical Balance : Promotes student to do activity on his own and explore the concept of addition by touching the number. per set Rs. 350.00

ML107. Dish balance with Weighted Number and Weights: This durable plastic junior-size balance lets students measure and compare number. Two plastic pans allow students to measure weights.

per set Rs. 700.00



ML112. Number Planet: This scale includes different color beads that visually demonstrate number relationships and operations such as addition, subtraction, and comparisons. Set includes scale, plastic bear weights of different weight and color.

per set Rs. 2200.00



ML117. Step 'n' Count with Measuring Counter (Trundle Wheel):

A sturdy counter allows accurate tracking of distance covered in meters.

each Rs. 2100.00

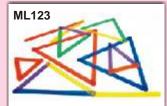




ML121A. 3D solids set 5 cm. Set of 12 pcs. Made of transparent plastic with removable lid per set Rs. 720.00

ML121B. 3D solid set 5cm. Set of 12 pcs. Made of opaque plastic per set Rs. 680.00





ML122. 3D Solid Set 10 cm: set of 17-pieces made of transparent plastic Shapes. Each shape has a 10cm dimension. include: cone, sphere, hemisphere, cube, cylinder, rectangular prism, hexagonal prism, triangular prism and square pyramid with removable lid set Rs. 3100.00

ML123 Geo Geometry Stick : Geo Geometry Stick's is easily snap together to motivate students to explore plane geometry on their desktop or the overhead projector. set Rs. 840.00



ML124 Vertex Wonder: This rods and ball set shows the concepts such as Symmetry, Space, Shapes and Construction. It helps children to analyze the difference between Pyramid and Prism in point, line and side. Set consist 330 pieces of vertex and rods.

Set Rs. 1650.00

ML126. Data collection board with data cubes: set Rs. 2900.00



ML127. 1cm Interlocking Cubes: Perfect for counting, measuring & patterning. Set of 1000 Pcs. in 10 color. set Rs. 1700.00





ML131. Phases Fraction (48 Pcs.): This is very useful to learn fraction, percentage, decimals, area, perimeter of different shapes and their relation. set Rs. 350.00

ML133. Pentominoes: Pentominoes is puzzle game consisting of five identical squares connected by their sides. Players must rotate the shapes and fit them into a grid so the shapes interlock and the finished grid has no empty spaces. Set of 60 Pcs. Rs. 550.00





ML134A. Pattern Blocks made of EVA Foam 10mm thick: Use this set of 250 blocks, in six shapes and six colors, to explore patterns, symmetry, linear and area measurement, fractions and problem solving. set Rs. 685.00

ML135. Counters: Allow for sorting, patterning, color recognition, counting and operations activity Measure 28 mm in Diameter, 5mm thick Set of 500 Pcs. in 5 color. Rs. 930.00



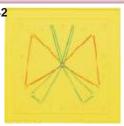


ML137. Wing of Rings (6 Pcs.): Fit these clear plastic rings around Fraction Circles to explore degrees, time, percent, the relationships among fractions, decimals and percent.

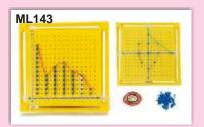
set Rs. 750.00

ML141. Flip N Fraction Geoboard with Circle Cuts: It can be used both the sides. It has square grid pegs on one side and circular pegs on other side. set Rs. 860.00





ML142. Large Geoboard: The Geoboard is primarily used in the exploration and recognition of shapes, designs, spatial relationships. It has 11 x 11 pegs grid at one side and circular pegs on another side. each Rs. 400.00



ML143. X Y axis Co-ordinate Geoboard: This pegboard has a sliding X and Y axis with blue colors of pegs. The pegs can be used to graph points in one or all four quadrants, and show geometric translations, rotations, reflections, data in bar or line graphs. Measure 25 x 25 cm. each Rs. 690.00



ML201. Magnetic Counters: Provided with soft magnetic backing, easy to use on magnetic board. Set of 48 counters in two Rs. 310.00 color.

ML202. Color Counters Dia 30 mm: 2 color counters allow for Integer, patterning, color concept, counting activity. It measures 30 mm in Diameter. 2mm Thick.

> Set of 500 in 2 color. Rs. 650.00 Rs. 140.00

ML202A. Same as above set of 100 in 2 color.



ML203. Counters Dia 30mm: Virgin plastic counter allow for sorting, patterning, color recognition & counting activity Set of 250 in 5 color. Rs. 350.00

ML203A. same as above set of 125 in 5 color. Rs. 200.00

ML204. Stacking Counters: Packed in a clear container. Size 20mm dia made up of plastic available in 5 colors. Set of 250 in 5 color Rs. 850.00

Rs. 440.00 ML204A. Same as above Set of 125 in 5 color



ML205. Counter Tiles: Packed in a clear container, size 25 X .2 cm. thick plastic tiles in five colors. Set of 500 Tiles in 5 color

Rs. 750.00

ML205A. Same as above Set of 250 Tiles in 5 color Rs. 400.00

ML206. Number Mat.: Number Mat is fast and a crazy quiz game. Kids listen the equation from teacher, do the math, and then step on the right answer. each Rs. 410.00



ML207. 2D Shape: Two-dimensional shapes are a vital math topic for students. Exciting hands-on activities addressing shape names and properties. set Rs. 60.00

ML208. Attribute Blocks : Attribute blocks sets include red, yellow and blue circles, hexagons, rectangles, squares and triangles. set Rs. 210.00



ML209. Decimal Abacus : This wooden base abacus with measure 15 cm x 4 cm, thickness 18 mm having 7 holes with 7 spikes of 4 mm thick metal, provided with 70 beads of 7 colors.

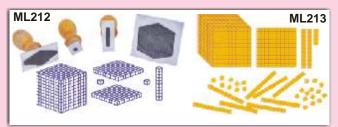
each Rs. 210.00

ML209A. Frame abacus (wooden) with 100 beads: This wooden
Abacus with 10 wire and 10 beads in each wire in 10 different
color beads is a "calculator" that teaches math skills, pattern
and color recognition. each Rs. 350.00



ML210. Circle Kit: Circle kit is provided with set of Three circular disk having different radius. each Rs. 125.00

ML211. Classroom Base Ten Set: Set supplies for class of 20–25 students with 400 individual units, 80 rods, 40 flats, 4 Thousand cubes. set Rs. 2300.00



ML212. Base Ten Stamp Set: Rubber stamp is replicas of Base 10 blocks. Includes one unit, one rod, one flat, and one cube stamp. set Rs. 180.00

ML213. Magnetic Base Ten Block: It includes 100 single units, ten 10-unit rods, ten 100 unit squares and one 2-dimensional graphic of a 1000-unit cube. The magnetized foam pieces are easy to grip and place on magnetic boards.

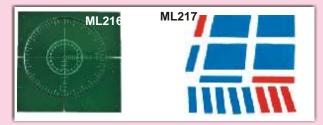
set Rs. 540.00



ML214. Time & Work Kit: It includes assorted colored right angle triangles with stop watch. It helps to calculate work done in the same time by the different groups. set Rs. 500.00

ML215. Palm Clock: This palm size clock helps students to focus on time-telling skill and makes it easier to differentiate between hours and minutes. Student can move clock arms manually.

each Rs. 65.00



ML216. Trigonometry Boards: Trigonometric Board helps to understand functions related to the sides and interior angles of a triangle. The "sine" is the ratio of the side opposite one of the non-90-degree angles to the triangle's hypotenuse; the "cosine" is the ratio of the other side to the hypotenuse; and the "tangent" is the ratio of the triangle's two non-hypotenuse sides.

each Rs. 1000.00

ML217. Factorization Tiles: Set of 70 opaque plastic tiles in 2 colors and 3 shapes comes with a manual. set Rs. 210.00



ML218. Volume Relationship Set: To teach volume relationship between 3D solids, It consist of 10 cm dimension 3D solids.

Set of 5 figures. set Rs. 425.00

ML219. Isometric Geoboard : It allows to create 3 d figures, pattern block activities and other interesting games. Size 20 cmx 20 cm. Number of pegs 105. each Rs. 425.00

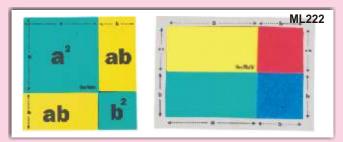


ML220. Circular Geoboard : It has equally spaced pegs arranged on circumference of two different circles and one peg at the center. Size 20 cm x 20 cm. Number of pegs 25.

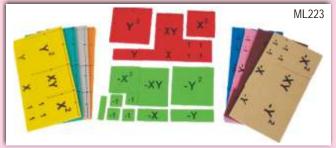
each Rs. 425.00

ML221. Multipurpose Geo Sticks: These transparent plastic strips with measure 260mm x 20 mm having different slots & holes to make different angle & shapes.set of 4 different types of strips.

Set Rs. 540.00



ML222. Student's Algebra Identity Kit: $(a+b)^2$, $(a-b)^2$, a^2-b^2 Measure 15 x 15 cm Rs. 275.00



ML223. Algebra Kit (foam): Algebra can be taught more efficiently with the use of algebra tiles. Algebra tiles are square and rectangular tiles that visually represent the parts of an algebraic equation.

set Rs. 210.00



ML224. Cubic Identities (a+b)³: This is a demonstration model of (a+b)³. Made up of plastic easy to show the complex identity by detachable set of 8 pieces. set Rs. 730.00

ML225. Algebra Tiles: These come in the shapes of squares and rectangles. Using algebra tiles in teaching polynomials allows students to practice working with polynomials with a hands-on approach. Algebra tiles come with three types of tiles in two colors each, typically red for negative tiles and blue for positive tiles.

set Rs. 210.00



ML226. Fraction Bar : Fraction Bar Set is Colorful, These Fraction Bars come in a plastic tray. The total of 51 solid plastic tiles represent a whole, halves, thirds, fourths, fifths, sixths, eighths, tenths, and twelfths. Fractional values appear on the front of the tiles and there percentage at back side.

set Rs. 495.00



ML227. Cylinder cut in 8 parts wooden.

Rs. 450.00



ML 228. Perpendicular line segment is the shortest. ML 229. Octant 3-D.

Rs. 280.00 Rs. 450.00



ML230. Working model of Pythagorus theorem (wooden) (rotatable).

Rs. 1200.00

ML231. Magnetic Number : Made of EVA Foam fitted with magnets. Rs. 180.00



ML232. Magnetic Alphabets Upper Case: Made of EVA Foam fitted with magnets. Rs. 350.00

ML233. Magnetic Alphabets Lower Case : Made of EVA Foam fitted with magnets. Rs. 350.00



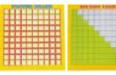
ML234. Playing Card
ML235. Dice Superior: Set of 6

Rs. 75.00 per set Rs. 65.00

ML252

ML251









d. Factor Board: size 27 x 27 cm,



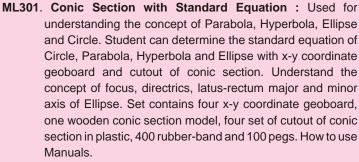
e. Ascending Card Game: size 29 x 25 cm, f. Descending Card Game: size 29 x 25 cm, g. Number Cards: Set of 25 Cards ML252: Co-ordinate Board

ML252: Co-ordinate Board Game Rs. 450.00

- ML251: Board Games consisting of:
- a. Place Value Board: addition and subtraction, size 28 x 22 cm,
- b. Place Value Board: Multiplication, size 20 x 28 cm,
- c. Division Board: size 27 x 27 cm,

(For some activities Base Ten Blocks can be used, available separately)

ML301



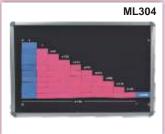
Rs. 5600.00



ML302. Set Theory By Venn Diagram This Manipulative is used for understanding the concept of subset of a set, disjoint set, union, intersection, complements, power set and set difference by Venn Diagram. Set contains eight pieces of set activity models in plastic in four color Three magnetic ring with ten magnetic numbers from 0 to 9. Eight student activity card in eight colors with good quality paper. How to use Manuals



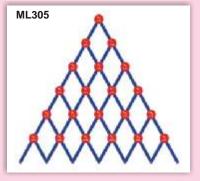
Price per set Rs. 1200.00

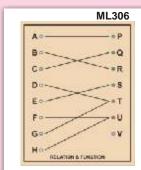


ML303. Probability Kit: Used to understand the concept of sample space, event space, dependent event, independent event, mutually exclusive event, random probability concept in Probability. Set contains one wooden probability board. Spinner, 4 color dice, 20 coins, playing card, 4 Jug of Marbles in four colors, each jug contains 400 marbles. How to use Manuals.

ML304. Arithmetic Progression (Magnetic tiles): Used for understanding the concept of first term, common difference, nth terms, and arithmetic progression series and also calculates the sum of arithmetic progression Set contains 50 pieces of magnetic rectangular foam tiles and 50 pieces of magnetic square foam tiles. All activity can be performed by student with the help of these foam tiles without board.

Rs. 1300.00





ML305. Pascal Triangle Kit: Used to determine the coefficient of different terms of a binomial expansion. Set contains 51 Magnetic stick and 21 magnetic counter. How to use Manuals.

Rs. 2400.00

ML306. Relation and Function: Understand the concept of range, domain, co domain, relation and different type of function like one-one mapping, many one mapping and onto mapping. Set contains one digital board with high quality low volt switches. How to use Manuals.

Rs. 1800.00

ADDITIONAL ITEMS FOR MATHEMATICS LABORATORY

Mathematical & Drawing Instruments



Black Board Geometrical Instruments Box : containing pair of set squares, protractor, compass, divider, scale & duster. made of plastic

DI01 Good QualityEach Rs. 350.00DI02 Extra Superior QualityEach Rs. 500.00DI03 Superior Quality WoodenEach Rs. 700.00DI04W Compass WoodenEach Rs. 130.00DI04P Compass PlasticEach Rs. 70.00

DI05 Drawing Instruments Box: Containing one half-set compass 15 cm, One Divider 15 cm, Pen and Pencil Point, Ink Point, Lengthening Bar, Compass, Divider, Ink compass, Rotring type attachment, Bow Pen, Handle for hand work, Lead case and tightening key/screw driver.

Each Rs. 550.00

DI09 size 24" (60 cm) each Rs. 40.00

DI10 size 40" (100 cm) each Rs. 250.00 **Pantagraph :** For enlarging or reducing diagrams, in wooden box

DI11 Size 60 cm each Rs. 2400.00

DI13 " 90 cm each Rs. 2700.00 **Architectural French Curves** of transparent plastic

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DI16 Plain Dividereach Rs. 60.00DI17 Pencil CompassRs. 60.00DI18 Ink CompassRs. 60.00



DI19 Map measurer-Rotameter: Double Sided each Rs. 600.00 MI31 Stop Watch: 1/100 seconds Rs. 500.00 DI20 Beam Compass 30 cm with scale each Rs. 500.00 Beam Compass: Telescopic with Pen. Pencil & divider points in wooden box DI21 size 600 mm each Rs. 800.00 **DI22** size 750 mm each Rs. 950.00 DI23 Plastic scale set of 8 per set Rs. 65.00 DI25 Plastic Protractors Circular 15 cm Rs. 25.00 DI27 Spring Divider 95 mm Rs. 60.00 DI28 Spring Pencil Compass 95 mm Rs. 60.00 DI29 Spring Ink Compass 95 mm Rs. 60.00 **DI30 Mini Drafter** Rs. 350.00 SE54 Ranging Rod: in 2 pieces size 180cm Rs. 360.00 SE55 Tripod stand: for Ranging Rod Rs. 750.00 DI31 Mini Mathematic kit: containing Spike Abacus, Dominoes, Napier Strips, Cusinaire Strips, Geom. Figures, Fraction Disc & Cubic Rods Rs. 500.00 Pointers Telescopic: DS04 60 cm Rs. 95.00 **DS05** 90 cm Rs. 150.00 **DS06** 120 cm Rs. 180.00

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 MB02
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 Rs. 3500.00

 MB03
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 Rs. 5600.00

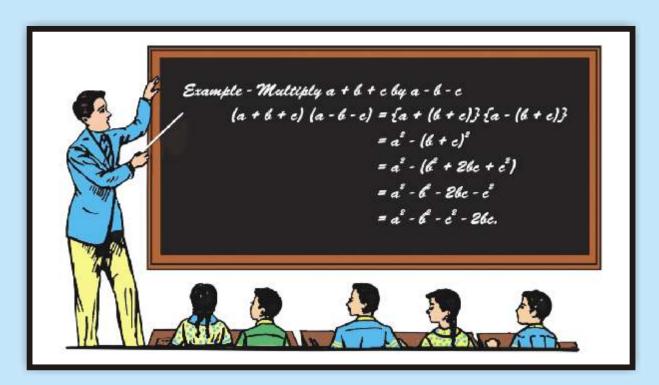
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M05 Leonard Euler F	FM15	Zeno of Elea
M06 Pierre de Fermat F	FM16	Riemann
M07 J. C. Friedrich Gauss F	FM17	Ramanujan
M08 Lagrange F	FM18	Aryabhatta
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110 Leibniz F	FM20	Bhaskaracharya
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ENTIRELY A NEW CONCEPT IN LAMINATION

These replace glass blackboards. Most durable and smooth & hard surface. These are unbreakable. Complete with metal frame and hooks for hanging. Please indicate the shade preferred (Black or Green).

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120 × 80 cm	48"×32"	GB02RF or BB02RF	Rs. 2625.00	GB02HF or BB02HF	Rs. 2900.00
160 x 120 cm	64" × 48"	GB03RF or BB03RF	Rs. 5800.00	GB03HF or BB03HF	Rs. 6300.00
240 x 120 cm	96"×48"	GB04RF or BB04RF	Rs. 7250.00	GB04HF or BB04HF	Rs. 7900.00

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DS04 60 cm Pen Type	Rs. 95.00	Black board Geometrical Instruments B	0.1
DS05 90 cm	Rs. 150.00	set squares, protractor, compass, div	vider, scale & duster.
DS06 120 cm	Rs. 180.00	made of plastic	E D 050.00
DS07 Chalk Holder	Each Rs. 100.00	DI01 Good Quality Plastic	Each Rs. 350.00
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	3	IAINL	3 FUR	THE DISPLAT BUAKD)	
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90 × 60	36" × 24"	WB03RF 1420.00	WB03HF 1600.00
120 × 60	48" × 24"	WB04RF 1940.00	WB04HF 2175.00
120 × 90	48" × 36"	WB05RF 2800.00	WB05HF 3050.00
150 × 90	60" × 36"	WB06RF 4300.00	WB06HF 4800.00
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240 × 120	96" × 48"	WB09RF 7250.00	WB09HF 7900.00



Set Rs. 160.00 Each Rs. 35.00 Each Rs. 270.00

WBM Marker Pen - Red, Blue, Black, Green set of 4 WB21 Duster for White Board Superior WHITE BOARD POPULAR QUALITY Size 60 x 45 cm

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160 × 120	64" × 48"	NB03RF 4600.00	NB03HF 5000.00
240 × 120	96" × 48"	NB04RF 6400.00	NB04HF 7100.00



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	Size	Price	ı	Size	Price
	(in cm)	per		(in cm)	per
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GSB01	30×15 cm	640.00	GSB06	91×61 cm	3330.00
GSB02	45×30 cm	1240.00	GSB07	122×61 cm	4200.00
GSB03	61×45 cm	1980.00	GSB08	122×91 cm	5660.00
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GSB26 Letters/Figures size 12mm (1/2") GSB27 Letters/Figures size 25mm (1") GSB28 Letters/Figures size 37mm $(1^{1}/_{2}")$ GSB29 Executive Table Plates (24.5x4.5cm approx)

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Map Storage Stand

MAP STANDS

MAP STORAGE STAND

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Rs. 1700.00 DS102 For keeping 36 maps made of Iron painted

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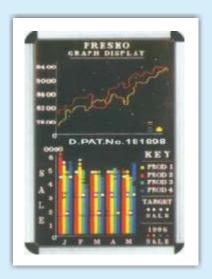


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It is ideal for instantaneous layout planning & the first hand Knowledge of coming events. These are must for institutions & offices.

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in cms.	Frame in inches	Letters & Figures in each set	with let	with letters		t letters
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61x30	24 × 12	305	PB03WL	1125.00	PB03	760.00
61x45	24 × 18	410	PB04WL	1580.00	PB04	1090.00
91x61	36 × 24	750	PB05WL	3125.00	PB05	2200.00
122x61	48×24	950	PB07WL	3800.00	PB07	2630.00
122x91	48 × 36	1050	PB08WL	4700.00	PB08	3400.00
122x122	48 × 48	1150	PB09WL	5950.00	PB09	4475.00
152x122	60 × 48	1350	PB12WL	7250.00	PB12	5500.00
183x122	72 × 48	1350	PB15WL	8400.00	PB15	6600.00
244x122	96 × 48	1750	PB16WL	11000.00	PB16	8650.00



Extra letters and figures can also be had

PB26	½" size	per 100	Rs. 120.00
PB27	¾" size	per 100	Rs. 130.00
PB28	1" size	per 100	Rs. 140.00
PB29	1 ½" size	per 100	Rs. 185.00
PB30	2" size	per 100	Rs. 310.00
PB31	Roman Type 3/4" Size	per 100	Rs. 140.00
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(without letters)

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SG06	Jaipur set of 24	SG14	Ajanta & Ellora set of 24		
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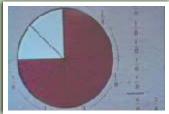


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E16	Modern Mathematics - Number Line, Formulas in	
	Maths, Modumath, More or less, Thinking in Sets.	59
E17	Sets Crows & Infinity, Modern Maths Sets,	
	Subtracting Fractions.	42





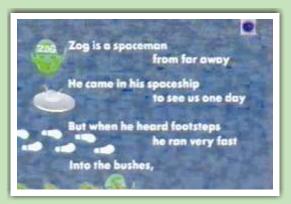
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E18	Measuring Mass, Dynamic of the Circle, Geometric Vectors, Volume of Pyramids, Cones & Spheres.	6
E19	Journey to the Centre of a Triangle, Locus,	
	Possibly so pythogoras, Similar Triangles.	4
E20	Aspects of Symmetry, Linear measurement	
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E57	Arithmatic Series Part - I & Part - II	4
E58	Dividing Fraction, Multiplying Fractions,	
	Idea of Numbers.	4

Code	e litle lime (i	n mins.)
E59	Relating Sets to numbers, Geometry Points & Congruent Triangles, Algebra: An Introduction System	•
E60	Geometry Some Quadrilaterals, mean,	
	median & Mode, Triangles Sides & Angles.	35
E95	Fractions-Decimals-Percentages-Money	
	Matters-Ratio-Directed Numbers	50
E96	Statistical-Diagrams-Averages-Cumulative	
	Frequency Probability, Matrices & Vectors	57
E97	Equations, Factorising Quadratis,	42
E98	Numbers & Fractions: Rounding, Significant	
	Figures, Scientific Notations, Exponents,	
	Factors, Arithmetic Operations, Quotients,	
	Percentages, Proporations, Profit/Loss	
	Calculations, Ratios.	65
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E100	Co-ordinate Geometry: Functions, Quadratic	
	Equations Inequalities. Area & Volume,	
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	Median, Mode, Interpolation, Extrapolation	71
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	Cosine Rule, Area Formula	66
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	Herbert Alone, Lickety Split Licorice.	39
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	Zoomerang, Little Red Riding Hood.	37
E46	The Ball that wanted to Play, Hansel & Gretel, The	
	Little Car.	36
E47	The Dragon Stew, Julius: The Adventures of a	
	Donkey, The Story of King Midas.	34
E102	Speaking & Listening The Basics Reading with	
	understanding, Writing to communicate ideas,	
	Spelling-the Basics, Putting it together	57



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UM302 Similarity and CongruencyUM303 Solids and Their NetsUM304 Coordinate GeometryUM305 Transformation Geometry

UM401 Trigonometry

UM402 Trigonometric Ratios and Values

UM403 Trigonometric Identities

UM404 Graph of Trigonometric Functions

UM501 Data Handling

UM502 Measures of Central Tendency

UM503 Probability

UM504 Interest & Depreciation

















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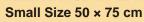
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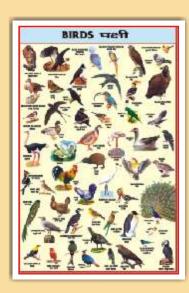
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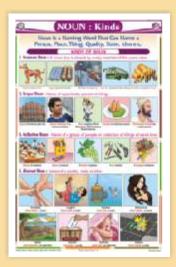
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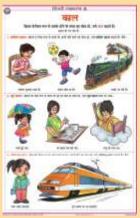


























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