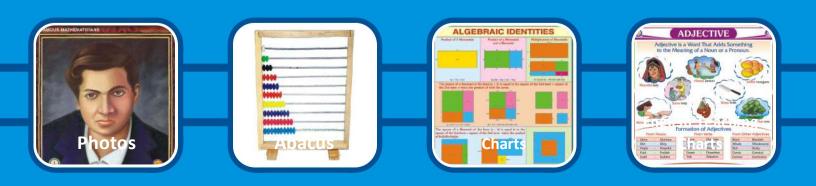
Central MATHS-LAB CATALOG

2022

MOST MODERN & INDISPENSABLE VIKRAM-9812204116 TEACHING LEARNING MATERIAL FOR MATHS & PRIMARY





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Dear Patron/Customer,

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.

Please online see other labware-products:

Also avail -on amazon and flipkart etc : Link-Website:

https://www.plasticlabware.com/

https://prismandlenses.com/

https://www.physicsequipment.com/

http://labglasswarethermometer.com/





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Some Tips to Study the Catalogue

- Welcome! You are about to enter the wonderfully exciting world of Teaching Aids. In the following pages of this catalogue 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.
- 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. It may be stated that the division of the catalogue i.e. Science, Social Studies, Maths 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.
- To avoid delay in the execution of your order, please be careful as to mention:
 a. The code, size & language of the map, chart, model or globe required by you.
 b. Your complete address with pincode and telephone number.
- 3. The prices mentioned are nett Ex-godown, including GST. Packing, Forwarding & Transportation charges extra. Please note that these prices are not M.R.P.
- 4. We have introduced GST codes in our catalogue- A and B. These are mentioned along with every price. GST code A means that the product is taxable @18% and GST code B means that the product is taxable @12%.
- 5. Please mention very clearly your exact requirements mentioning either the cost or our catalogue page No. and item code No. This will help us in processing your indents at a faster speed.
- 6. Images shown in the catalogue are for reference only. It may differ in colour or shade from actual product.
- 7. Please look for our Hologram to buy genuine products.
- 8. All disputes subject to AMBALA Jurisdiction only.

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MATHS SECTION

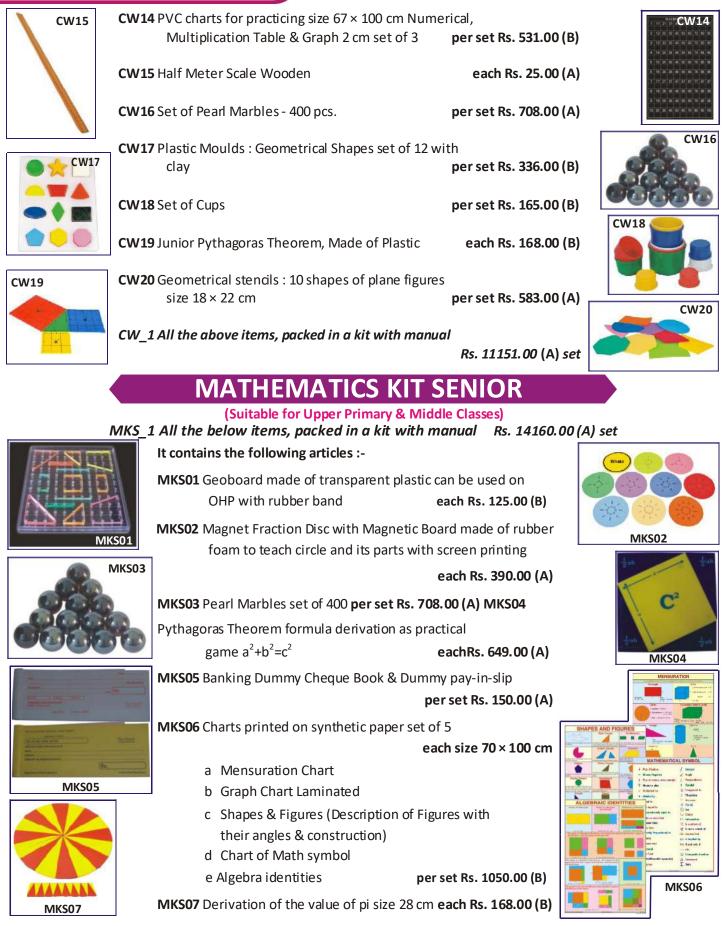
M-1



Better equipment will give long lasting service.

M-2

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MKS08 Set of cups with volume marked

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

 $\ensuremath{\mathsf{MKS10}}$ Mensuration kit : for understanding the following

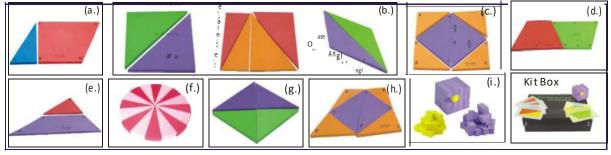
- a. Area of Parallelogram b. Area of Triangle set of 3
- c. Area of Rhombus
- d. Area of Trapezium
- e. Mid Point Theorem
- e. Mid Point meorer
- f. Area of a Circle
- g. Properties of Parallelogram
- h. Quadrilateral Formed by the Mid Points of a Quadrilateral
- i. Algebraic Identity set of Cubes

MATHS SECTION

each Rs. 180.00 (B) per set Rs. 913.00 (B)



per set 2596.00 (A)



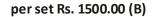
MKS10 Mensuration Kit

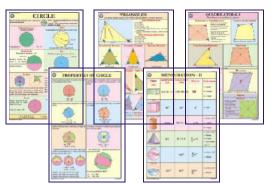
MKS11 Charts on Mathematics for upper primary Set of 15

MKS12

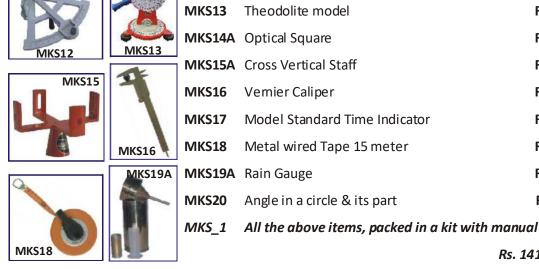
MUP01E Number system MUP02E Algebra-definitions & formulae MUP03E Addition of rational numbers MUP04E Multiplication of rational numbers MUP05E Some Geometrical concepts MUP06E Angles MUP07E Pair of Angles MUP08E Triangles

MUP09E Quadrilateral MUP10E Circle MUP11E Congruent Triangles MUP12E Properties of Circles MUP13E Mensuration - I MUP14E Mensuration - II MUP15E Profit & Loss









Sextant model

ADDITIONAL ITEMS FOR MATHEMATICS LABORATORY



DRAWING MODELS Set of 12 (Wooden)

DM01 Size 15 × 30 cm (Multi Coloured) set Rs. 4248.00 (A)
DM02 Size 10 ×15 cm (Multi Coloured) set Rs. 1888.00 (A)
DM03C Size 5 × 10 cm (Multi Coloured) set Rs. 708.00 (A)
DM04 Size 3 × 5 cm (Natural Finish) set Rs. 236.00 (A)
DM05 Size 4 × 7 cm set of 20 Multi Coloured set Rs. 649.00 (A)
DM06 Size 4 × 7 cm Plastic Multi Coloured Rs. 413.00 (A)
DM07 Size 15 x 30 cm (Multicoloured) Made of fibre Glass
Rs. 6431.00 (A)

METER SCALES

ML01S Meter Scale Wooden set of 10 Rs. 450.00 (A) ML02S Half Meter Scale Wooden set of 10 Rs. 255.00 (A) ML03 Meter Scale Wooden with Handle each Rs. 177.00 (A)

ML04 Half Meter Scale Wooden with Handle



ML05 Transparent Acrylic figures : Cube, Cuboid, Cone, Cylinder and 2 hemispheres set Rs. 2006.00 (A) 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.

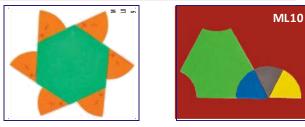


cylinder.



ML07 Hollow Sphere (Transparent) : To demonstrate the complicated concept of calculating mass of hollow sphere. each Rs. 500.00 (A) ML08 Hollow Cylinder (Transparent) : To demonstrate the complicated concept of calculating mass of hollow

each Rs. 500.00 (A)

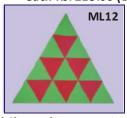


ML09 Exterior Angle of Regular Polygon : Equipment to demonstrate the sum of exterior angle of polygon is 360°. each Rs. 472.00 (A)

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

property of a triangle. each Rs. 218.00 (B)





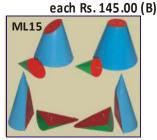
ML11 Angle Sum Property of Quadrilateral : Magnetic quadrilateral with its angles cutout to demonstrate angle sum property of a quadrilateral.

each Rs. 218.00 (B)

ML12 Ratio of Area of Similar Triangles : To verify the result

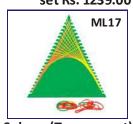
that ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding





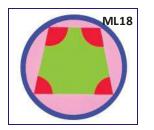
ML13 Volume Relation between Cone and Cylinder : of same dia and equal height. each Rs. 160.00 (A) ML15 Conic Section (Set of 4): Parabola, Hyperbola, Circle set Rs. 1239.00 (A)

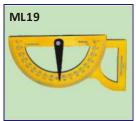




ML16 Combination of Cube and Sphere (Transparent) : Plastic each Rs. 159.00 (A) ML17 Construction of Parabola : An equally marked points

> of division are joined together to construct Parabola. each Rs. 177.00 (A)





ML18 Angle property of Cyclic Quadrilateral Opposite angles are supplementary. each Rs. 218.00 (B) each Rs. 408.00 (B)

ML19 Clinometer Compass

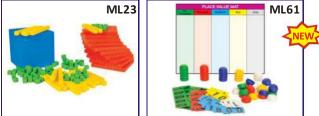
ML20

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. 476.00 (B) 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. 130.00 (B)



ML22 Tangram : This is popularly known as famous Chinese Puzzle. Made of foam, set of 4 pcs. set Rs. 130.00 (B) ML22A Tangram : Plastic, set of 4 pcs. set Rs. 241.00 (B) ML139 Magnetic Tangram : It is a perfect tool for class



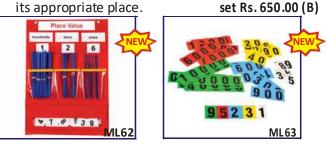


ML23 Base and Place Value Kit: This kit can be used to explain the idea of base value and place value and to demonstrate volume of centimeter cube.

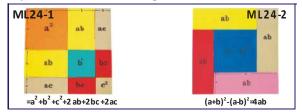
each Rs. 1003.00 (A)

ML61 Place Value Mat with Stacking Counters: Helps children visualize place as they build numbers from 1 to 99,999. Set of 5 colour-coded stacking counters

support in learning numeric, written, and expanded forms of a number and number operations. It also includes place value mat and place value cards. Counter snaps together vertically and can be stack in



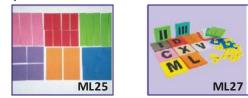
- ML62 Place Value Chart with Sticks : Making bundles of ten sticks to represent tens, gives a hands-on experience to group numbers in tens. It allows children to perform activities related to place value, counting, grouping, numeration and number operation. set Rs. 778.00 (B)
- ML63 Place Value Cards : A set of 45 cards for 5 different places-ones, tens, hundreds, thousand and ten thousand. Can be used to distinguish between face value and place value, and to represent expanded and standard form of a number. Helps in developing quick arithmetic strategies. set Rs. 235.00 (B)



ML24-1 Algebra Identity Case 1: $(a+b)^2$, $(a+b+c)^2$ To demonstrate the complex identities in a simpler

way. set Rs. 545.00 (B) ML24-2 Algebra Identity **Case 2:** $(a+b)^2 - (a-b)^2 = 4ab$

To demonstrate the complex identities in a simpler set Rs. 545.00 (B) way.



ML25 Fraction Square : To understand the concept of Square fraction and percentage. set Rs. 240.00 (B) ML26 Decimal Plate (Set of 4): To show the process of multiplication of decimals with help of square or rectangular grid plate. set Rs. 297.00 (B)

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. 812.00 (B)

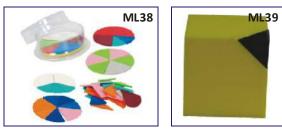


ML36 Metric Wheel: by knowing the circumference, student can calculate the length of any distance.

each Rs. 620.00 (A)



ML37 Polyhedron and their net: To understand different solid shapes and idea of faces, edges & vertices. each Rs. 661.00 (A))



ML38 Fraction Wheel EVA Foam.each Rs. 168.00 (B)ML38A Fraction Wheel EVA Foam mag.each Rs. 366.00 (A)ML39 Formation of Tetrahedron.each Rs. 708.00 (A)



ML40 Dummy Currency Notes- 5pcs each of Rs 1, 2, 5,10, 20, 50, 100, 200, 500, & 2000/-. per set Rs. 84.00 (B)



- ML51 Linking Cubes 1.5 cm interlinking cubes set of 1000 pcs. in ten colours. Rs. 2478.00 (A)
- ML51A Linking Cubes 1.5 cm interlinking cubes set of 500 pcs. in five colours. Rs. 1334.00 (A)
- ML51B Linking Cubes 1.5 cm interlinking cubes set of 100 pcs. in two colours. Rs. 336.00 (A)



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

set Rs. 708.00 (A)

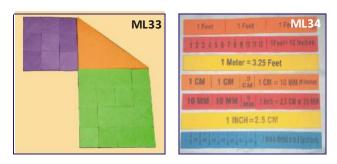
ML29 Triangle Kit (Group Activity set of 5 kits) To teach congruency of triangle, classification by their angle and sides. set Rs. 342.00 (B)



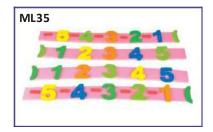
ML30 Cuisenaire Strips (Group Activity for 5 set Rs. 342.00 (B)
 ML31 Geometry Kit : It helps to make all kinds of quadrilateral. Polygons by arranging multipurpose strips. each Rs. 163.00 (B) ML32 Pythagoras theorem: proved by using reverse

method.

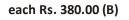
each Rs. 531.00 (A)



ML33 Pythagoras theorem: by arranging small square pieces to make side square each Rs. 168.00 (B)
 ML34 Magnifying Measures: To teach metric conversions of inches, cm & mm each Rs. 325.00 (A)



ML35 Integer number line Bar.





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

Rs. 4220.00 (A)

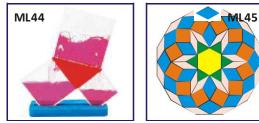
ML41A Linking Cubes (Student Pack) 2cm interlinking cubes set of 128 pcs. in two colours Rs. 913.00 (B)



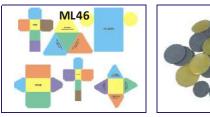
ML42 Integer Tiles : Set of 100 tiles used for understanding addition and subtraction of integers Made of plastic

Rs. 380.00 (B)

ML43 Parallelogram kit: Set of 6 parallelograms used to demonstrate various properties. Made of plastic. Magnetic. Rs. 430.00 (A)



- ML44 Working Model of Pythagoras theorem (Acrylic). Rs. 1180.00 (A)
- ML45 Pattern Blocks (Multi Pack) containing Hexagons trapezoids, Rhombus, Triangles, Diamonds & Squares in assorted colours & quantities set of 864 pcs. Rs. 1344.00 (B)
- ML45A Pattern Blocks (Student Pack) same as above but set of 144 pcs Rs. 230.00 (B)



ML46 Paper Nets of Solid Shapes : Set of 7x2 each. ML 47 Dummy Coins set of 60 pcs.

ML47

each Rs. 135.00 (B) Rs. 185.00 (B)





ML48 Jumbo Beads set of 100 pcs.Rs. 812.00 (B)ML49 Beads with String set of 100 pcs.Rs. 241.00 (B)



ML50 Beads with String with Hangers Beads dia 4cm Set of 100 Beads in 2 Colours : A very useful resource for whole class. Children can easly recognize the pattern of 10s, and can learn the concept of counting, estimation, quick number operations, etc. It's a concrete number line to repreasent positioning of numbbers. Rs. 570.00 (B)

- ML102 Geared Teacher Clock : Hidden gears maintain correct hour and minute relationships as you manipulate movable hands. Made of durable plastic. each Rs. 820.00 (A)
- 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. 710.00 (B)



ML105 Number Fins : It acts like flash cards with multiple option to interact mathematically. Set of 2 fins with numbers. set Rs. 510.00 (B)

Quality and variety are hallmark of our products.



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. 430.00 (B)

ML107 Dish balance with Weighted Number & Weights :

This durable plastic junior-size balance lets students measure and compare number. Two plastic pans allow students to measure weights.

per set Rs. 875.00 (A)

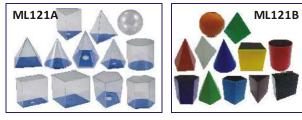


ML112 Number Planet: This scale includes different color beads that visually demonstrate number relationships and operations such as addition, subtraction, and comparisons. Set includes scale, plastic bear weights of different weight and color. per set Rs. 2700.00 (B)



ML120 Folding Geo Solid: This resource allows children to connect 3D solid with its 2D representation, and to deduce formulae for surface areas and volumes. It includes coloured folding shapes and transperent plastic shapes. per set Rs. 800.00 (A)

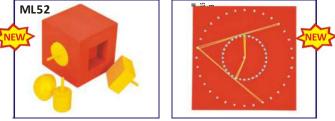
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ML121A 3D solids set 5 cm: Set of 12 pcs. Made of transparent plastic with removable lid. Ideal for volume concepts. per set Rs. 779.00 (A)
 ML121B 3D solid set 5cm: Set of 12 pcs. Made of opaque plastic coloured with lid. per set Rs. 855.00 (A)

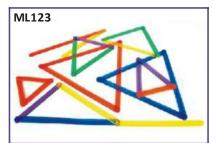


ML122A 3D Solids Set 10 cm Transparent : Set of 12 pcs.made of plastic with removable lid. Each shape has
a 10cm dimension.set Rs. 2270.00 (A)ML122B 3D Solids Set 10 cm : Coloured set of 12 pcs. made
of plastic with removable lid.set Rs. 2575.00 (A)



ML52 Mensuration Cube : It is used to extend the concept of surface area and volume of soilds into a cube. The learner can also explore the concept that increase/decrease in the volume of a soild may not result the same change in its surface area.Rs. 313.00 (A) ML53 Tangent Geoboard : This geoboard is used to

investigate the concepts related to circles and tangents with the help of rubber bands. Rs. 1003.00 (A)

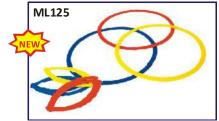


ML123 Geo Geometry Stick : Geo Geometry Stick's is easily snap together to motivate students to explore plane geometry on their desktop or the overhead projector. set Rs. 1074.00 (A)

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ML124

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. 2077.00 (A)

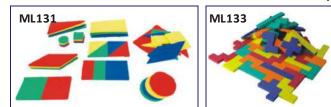


ML125 Sorting Ring : These plastic foldable circle rings can be used in different ways from elementry to higher secondary for grouping, set theory and venn diagram Rs. 756.00 (B) demonstration. Set of 6 rings.



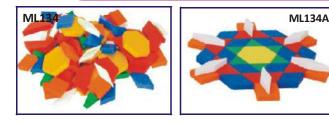
ML126 Data collection board with data cubes:

set Rs. 3635.00 (A)



- ML131 Phases Fraction (48 Pcs.) : Useful to learn fraction, percentage, decimals, area, perimeter of different shapes and their relation. set Rs. 448.00 (A)
- ML133 Pentominoes : A 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. set Rs. 655.00 (B)

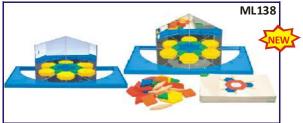
MATHS SECTION



ML134 Pattern Blocks set of 250 pcs. : Made of plastic set Rs. 913.00 (B)

ML134A Pattern Blocks made of EVA Foam 10mm thick :

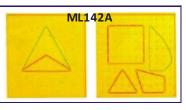
Use this set of 250 blocks, in six shapes and six colors, to explore patterns, symmetry, linear and area measurement, fractions and problem solving. set Rs. 812.00 (B)



ML138 Symmetry Kit : The symmetry kit stimulates the child's imagination and allow them to explore symmetry and reflection with their creative designs. They will also want to look through the mirrors and see their own multi image reflection. set Rs. 1947.00 (A)



- ML135A Counters : Allow for sorting, patterning, color recognition, counting and operations activity Measure 30 mm in Diameter, 2.5mm thick Set of 500 Pcs. in 5 color. Rs. 962.00 (A)
- 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. 1048.00 (B)



ML142A Geoboard Double Sided : 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. 162.00 (B)

Quality and variety are hallmark of our products.

ML143

ML143 X Y axis Co-ordinate Geoboard: This pegboard has a sliding X and Y axis coloured 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. 890.00 (A)



- ML201 Magnetic Counters : Provided with soft magnetic backing, easy to use on magnetic board. Set of 48 counters in two color. Rs. 389.00 (A)
- 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. 891.00 (A)
- ML202A Same as above set of 100 in 2 color. Rs. 254.00 (A)



ML203 Counters Dia 30mm: Virgin plastic counter allow for sorting, patterning, color recognition & counting activity Set of 250 in 5 color. Rs. 500.00 (A)

ML203A same as above set of 125 in 5 color. Rs. 260.00 (A) 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. 1074.00 (A)

ML204A Same as above Set of 125 in 5 color. Rs. 566.00 (A)



ML205 Colour 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. 956.00 (A) ML205A Same as above Set of 250 Tiles in 5 color Rs. 502.00 (A)

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. 532.00 (B)



 ML207 2D Shape : 2-D shapes are a vital math topic for learners. Exciting hands-on activities addressing shape names & properties. set Rs. 80.00 (B)
 ML208 Attribute Blocks : Attribute blocks sets include red, yellow and blue circles, hexagons, rectangles, squares and triangles. set Rs. 274.00 (B)



- ML209 Decimal Abacus : This wooden base abacus with measure 15 cm x 4 cm, thickness 18 mm having 7 holes with 7 spikes, provided with 70 beads of 7 colors. each Rs. 246.00 (B)
- ML209A Frame abacus (wooden) with 100 beads : Abacus with 10 wires and 10 different color beads in each wire. It is a "calculator" that teaches math skills, pattern and color recognition. each Rs. 649.00 (A)



ML210 Circle Kit : It is provided with set of three circular disk having different radius. each Rs. 145.00 (B)
 ML211 Base Ten Set Group Activity : Set supplies for class of 20–25 students with 400 individual units, 80 rods, 40 flats, 4 Thousand cubes. set Rs. 4012.00 (A)



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. 319.00 (A)

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. 700.00 (A)



ML214 Time & Work Kit : Assorted colored right angle triangles with stop watch. It helps to calculate work done in same time by diff. groups. set Rs. 682.00 (A)

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. 80.00 (B)



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. 1176.00 (B) ML217 Factorization Tiles : Set of 70 opa que plastic tiles in

2 colors and 3 shapes. set Rs. 252.00 (B)

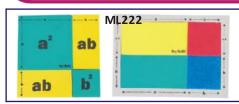


- ML218 Volume Relationship Set : To teach volume relationship between different 3D solids. Consists of 5 3D figures in size 10 cm. set Rs. 560.00 (A)
- ML219 Isometric Geoboard : It allows to create 3D figures, pattern block activities etc. Size 20cm x 20cm.

Number of pegs-105. each Rs. 572.00 (A)



- ML220 Circular Geoboard : It has equally spaced pegs
arranged on circumference of two different circles
and one peg at the center. Size 20cm x 20cm.
Number of pegs-25.each Rs. 572.00 (A)
- ML221 Multipurpose Geo Sticks : Transparent plastic strips with measure 260mm x 20mm having different slots & holes to make different angle & shapes. Set of 4 diff. types of strips. Set Rs. 680.00 (A)



 ML222 Student's Algebra Identity Kit: $(a+b)^2$, $(a-b)^2$, a^2-b^2

 Measure 15 x 15 cm.
 Rs. 342.00 (B)



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.

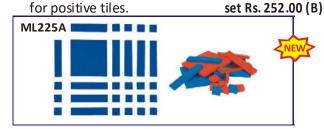
set Rs. 252.00 (B)



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 set of 8 pieces.

set Rs. 960.00 (B)

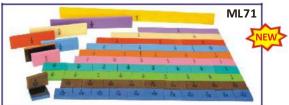
ML225 Algebra Tiles : These come in the shapes of squares and rectangles. Using algebra tiles in teaching polynomials allows students to practice working with polynomials with a hands-on approach. Algebra tiles come with three types of tiles in two colors each, typically red for negative tiles and blue



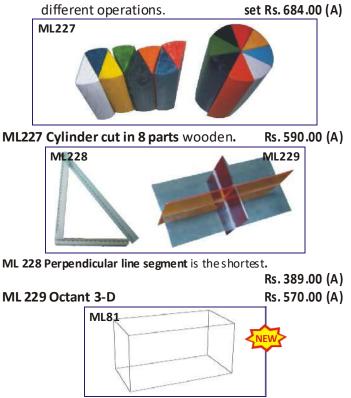
ML225A Algebra Tiles Magnetic : Magnetic algebra tiles is used by the teachers to explore the concepts on magnetic board in a classroom such as factorising polynomials, solving linear equations, concepts of integers etc. These algebra tils come in the shapes of square and rectangles. Algebra tiles come with three types of tiles in two colours Red & Blue each, typically red for negative tiles and blue for positive tiles. set Rs. 1003.00 (A)



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. 610.00 (B)



ML71 Fraction Bar Magnetic : A perfect tool for classroom demonstration. The large size magnetic fraction bars make it easy for a teacher to demonstrate different conceptual activities and generalize the results. These are the fun way to teach the meaning of fraction, explore equivalence, comparison, and



ML81 Vector as Linear Combination of vector : It is very versatile tool made from clear acrylic for study of vector. Student can understand the cross and dot properties of vectors. set Rs. 1121.00 (A)



ML230 Working model of Pythagoras theorem (wooden) (rotatable). Rs. 1652.00(A)

ML231 Magnetic Number : EVA Foam. Rs. 230.00 (A)

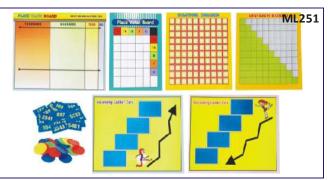


ML232 Magnetic Alphabet Upper Case : EVA Rs. 502.00 (A) ML233 Magnetic Alphabet Lower Case : EVA Rs. 502.00 (A)



ML234 Playing Card ML235 Dice Superior : Set of 6. ML236 Dice Plastic : Set of 4 pcs.

per set Rs. 95.50 (B) per set Rs. 90.00 (B) per set Rs. 50.00 (B)



ML251 Board Games consisting of :

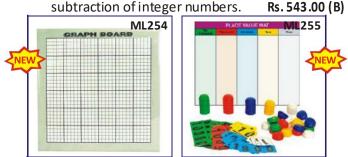
- a. Place Value Board: addition & subtraction, size 28 x 22 cm.
- b. Place Value Board: Multiplication. size 20 x 28cm.
- c. Division Board: size 27 x 27 cm.
- d. Factor Board: size 27 x 27 cm.
- e. Ascending Card Game: size 29 x 25 cm.
- f. Descending Card Game: size 29 x 25 cm.
- g. Number Cards: Set of 25 Cards.
- h. Tiles. Price per set Rs. 1568.00 (B) (For some activities Base Ten Blocks can be used, available separately)



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ML252 Co-ordinate Board Game Price Rs. 572.00 (A) ML253 Integer Board Game : An interesting board game with dice and counters (available separately) to understand the concept of addition and



ML254 Graph Board Size 29x29 cm Rs. 252.00 (B) ML255 Place Value Game with Counters : Set includes place value mats & place value cards. Stacking counters snap together & can be stacked in place to determine the place value. Rs. 750.00 (B)



- ML301 Conic Section with Standard Equation : Used to understand the concept of standard equation of Parabola, Hyperbola, Ellipse & Cirde. This can be determined using X-Y coordinate geoboard and cutouts of conic section. Understand the concept of focus, directrics, latus-rectum major and minor axis of Ellipse. Set contains 4 X-Y coordinate geoboards, one wooden conic section model, 4 sets of cutout of conic section in plastic, rubberbands, pegs & user manuals. Rs.6372.00 (A)
- ML302 Set Theory By Venn Diagram : It is used for understanding the concept of subset of a set, disjoint set, union, intersection, complements, power set & set difference by Venn Diagram. Set contains 8 pcs. of set activity models in plastic in 4 colors, 3 sorting rings with 10 numbers from 0 to 9. Eight student activity card in eight colors with good quality paper. How to use Manuals. **Rs. 4543.00 (A)**

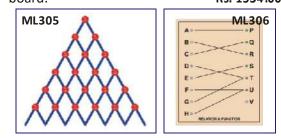
A vivid display will go down deep in memory.

MATHS SECTION





- ML303. Probability Kit : Used to understand the concept of sample space, event space, dependent event, independent event, mutually exclusive event, random probability etc. Set contains one wooden probability board, 1 Spinner, 4 color dice, 20 coins, playing card, 4 boxes of marbles in 4 colors. How to use Manuals. Rs. 5192.00 (A)
- 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. 1534.00 (A)



- ML305. Pascal Triangle Kit : Used to determine the coefficient of different terms of a binomial expansion. Set contains 51 Magnetic sticks and 21
- magnetic counter with manual. Rs. 2596.00 (A)
 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. 2242.00 (A)



ML307. Geometrical Progression Kit : It is used for understanding the concept of first term, common difference, nth terms and geometric progression series. All activity can be performed by student with the help of these foam tiles and "How to use manual" on magnetic board. Rs. 708.00 (A) (Magnetic board not included)

M-13

MATHEMATICAL AND DRAWING INSTRUMENTS



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

DI02 Extra Superior Quality each Rs. 915.00 (A) DI03 Superior Quality Wooden each Rs. 1298.00 (A)

ZX-8101 Jumbo Geometry Box : Consisting of one meter scale (2 Parts), one Pointer (2 parts), one set of set square, one protractor and one compass. Made of very good plastic. Ideal for working on any board. set Bs /1956 00/A)

	3et N3. 4000 (A)
DI04W Compass Wooden	each Rs. 206.00 (A)
DI04P Compass Plastic	each Rs. 118.00 (A)
DIOE Drawing Instruments Box:	Containing one half-set

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. 780.00 (A)

quares: Transparent Plastic 3 mm thick Bevelled edges	S
DI06 size 20 × 25 cm per pair Rs. 131.00 (<i>k</i>	A)
DI07 size 25 × 30 cm per pair Rs. 172.00 (A	A)
: Rulers Plastic : DI08 size 12" (30 cm) each Rs. 36.00 (A	A)
DI09 size 24" (60 cm) each Rs. 85.00 (A	A)
DI10 size 40" (100 cm) each Rs. 531.00 (/	A)

Pantagraph: For enlarging or reducing diagrams, in wooden box DI11 size 60 cm

each Rs. 4071.00 (A)

Architectural French Curves of transparent plastic

DI14	set of 12 curves	Rs. 190.00 (A)
DI15	set of 24 curves	Rs. 1120.00 (A)
DI16	PlainDivider	each Rs. 77.00 (A)
DI17	Pencil Compass	Rs. 77.00 (A)
DI18	Ink Compass	Rs. 88.00 (A)



MI31 Stop Watch: 1/100 seconds plastic body Rs. 472.00 (A) MI32 Stop Watch: 1/100 seconds metal body Rs. 1711.00 (A) DI23 Plastic scale set of 8 per set Rs. 112.00 (A) DI25 Plastic Protractors Circular 15 cm Rs. 42.00 (A) DI27 Spring Divider 95 mm Rs. 82.00 (A) DI28 Spring Pencil Compass 95 mm Rs. 82.00 (A) DI29 Spring Ink Compass 95mm Rs. 82.00 (A) DI30 Mini Drafter Rs. 519.00 (A) SE54 Ranging Rod : in 2 pieces size 180cm Rs. 500.00 (A) SE55 Tripod stand : for Ranging Rod Rs. 1475.00 (A) **Pointers Telescopic :** DS05 90 cm Rs. 236.00 (A) DS06 120 cm Rs. 295.00 (A)

SERVICE PROTRACTORS

DI35	Rectangular Plastic ivorine MK III	each Rs. 12.00 (A)
DI36	Rectangular MK III Aluminium	each Rs. 32.00 (A)

MAGNETIC BOARDS

Size MB01 90 x 60 cm	Rs. 4248.00(A)
MB02 120 x 90 cm	Rs. 7021.00(A)
MB03 180 x120 cm	Rs. 10915.00(A)

PHOTOS OF FAMOUS MATHEMATICIANS

Size 31 × 43 cms Approx (FM01P - FM20P) Size 45 × 60 cms Approx (FM01PS - FM20PS)

FM01 Archimedes FM02 Georg Cantor FM03 Rene Descartes FM04 Eukleides (Eudid) FM05 Leonard Euler FM06 Pierre de Fermat FM07 J. C. Friedrich Gauss

M-14

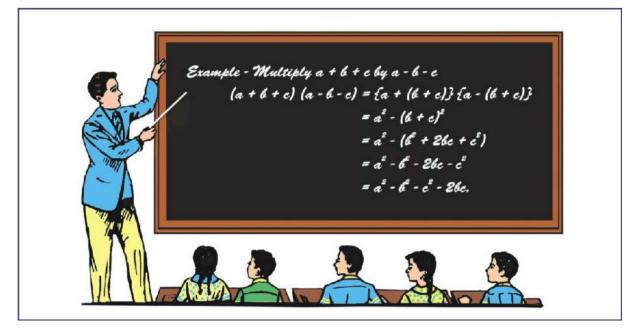
FM08 Lagrange FM09 Laplace FM10 Leibniz FM11 Ladv Lovelace FM12 Issac Newton FM13 Pascal FM14 Pythagoras

Each Rs. 413.00 (A) Each Rs. 1250.00 (A)

> FM15 Zeno of Elea FM16 Riemann FM17 Ramanujan FM18 Arvabhatta FM19 Varah Mihir FM20 Bhaskaracharya



LAMINATED BLACK OR GREEN BOARDS



ENTIRELY A NEW CONCEPT IN LAMINATION

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

<u>Size in cm</u> 80 × 60 cm 120 × 80 cm 160 × 120 cm 240 × 120 cm Size in inches 32" × 24" 48" × 32" 64" × 48" 96" × 48"

<u>Item code</u> GB01 or BB01 GB02 or BB02 GB03 or BB03 GB04 or BB04 Price with frame Rs. 2360.00 (A) Rs. 4248.00 (A) Rs. 7316.00 (A) Rs. 10620.00 (A)

BLACK BOARD INSTRUMENTS

Black Board Geometrical Instruments Box : containing pair of Z			
set squares, protractor, compass, divider, scale &			
	duster. made of plastic		
DI02 Extra Superior Quality Plastic each Rs. 915.00 (A)			
	DI03 Superior Quality Wooden each Rs. 1298.00 (A)		
DI04W	Compass Wooden	each Rs. 206.00(A)	_
DI04P	Compass Plastic	each Rs. 118.00(A)	D
DS07	Chalk Holder	each Rs. 195.00(A)	N
DS09	Black Board Duster wooden super	ior each Rs. 45.00 (A)	
DS10	Duster Deluxe quality plastic	each Rs. 20.00(A)	

ZX-8101 Jumbo Geometry Box : Consisting of one meter scale (2 Parts), one Pointer (2 parts), one set of set square, one protractor and one compass. Made of very good plastic. Ideal for working on any board.

set Rs. 4956.00 (A)

DS03 MAP POINTER wooden 1 mtr. long each Rs. 90.00 (A) MAP POINTER Telescopic Brass nickelled

DS05 90 cm	
DS06 120 cm	

Rs. 236.00 (A) Rs. 295.00 (A)

STANDS FOR THE DISPLAY BOARDS

DS51 Black Board Stand Small DS52 Black Board Stand Medium DS53 Black Board Stand Large DS54 Accessories Tray for Boards

DS55 Powder Coated Collapsible Easle as illustrated

For Boards upto 90 × 60 cmeach RFor Boards upto 120 × 90 cmeach RFor Boards upto 160 × 120 cmeach R

each Rs. 1180.00 (A) each Rs. 1593.00 (A) each Rs. 2537.00 (A) Rs. 220.00 (A) Rs. 2124.00 (A)





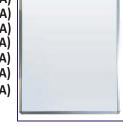
DISPLAY SYSTEM

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KANSIL'S WHITE BOARDS

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Size in cm	Size in inches	Code	Price with Frame
60 × 30	24" × 12"	WB01	Rs. 1003.00 (A)
60 × 45	24" × 18"	W B0 2	Rs. 1298.00 (A)
90 × 60	36" × 24"	W B0 3	Rs. 2360.00 (A)
120 × 60	48" × 24"		Rs. 2773.00 (A)
120 × 90	48" × 36"		Rs. 4189.00 (A)
150 × 120	60" × 48"	W B0 7	Rs. 8260.00 (A)
240 × 120	96" × 48"		Rs. 10738.00 (A)



Set Rs. 195.00 (A) each Rs. 55.00 (A)

KANSIL'S NOTICE BOARDS

A versatile system of displaying typed or handwritten notices with the help of drawing pins. The system is oriental but with a very modern and elegant look covered with Blazer Cloth and framed with aluminium angle. Available colours are green, blue or maroon. It is available in following convenient sizes :

WBM Marker Pen - Red, Blue, Black, Green set of 4

WB21 Duster for White Board Superior

Size in cm Size in inches With Regular Frame With Heavy Frame 240 × 120 96" × 48"..... NB04RF Rs. 11210.00 (A).. NB04HF Rs. 12508.00 (A)

GOLDSIGN ET DISPLAY BOARDS

(HxW)

	Size (in cm)	
	(HxW)	
GSB01	30×15 cm	F
GSB02	45×30 cm	Rs
GSB03	61×45 cm	Rs
GSB04	61×61 cm	Rs

GSB26 Letters/Figures **GSB27** Letters/Figures **GSB28** Letters/Figures

Р	rice	
per Bo		
Rs. 826.00		GSB06
. 1593.00	(A)	GSB07
. 2714.00	(A)	GSB08
. 3245.00	(A)	

size

size

size

12mm (¹ / ₂ ")	
25mm (1")	

 $37 \text{mm} (1^{1}/_{2}")$

Size (in cm)

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122×61 cm

122×91 cm

Price per Board Rs. 5015.00 (A) Rs. 6726.00 (A) Rs. 9204.00 (A)



Rs. 3.75 (A) each Rs. 5.00 (A) each Rs. 8.50 (A) each



MAP STANDS

MAP STORAGE STAND DS101 As illustrated for keeping 24

maps made of iron painted. Rs. 2773.00 (A)

DS102 For keeping 36 maps made of Iron painted.

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MAP DISPLAY STAND

DS103 The map hangs on the stand nearest to the students; it is easy for the teacher also to emphasise on a point. All folding sturdily built of iron pipes. Height Adustable. Very convenient to carry from one class to another. Painted.

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(B) - GST@12% is included in the price.

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PRESKOGRAPH AIDS & INTERCHANGEABLE BOARDS

It is a unique and effective system of interchangeable letters & figures and graph symbols with which any kind of information can be displayed in an elegent way by joint pressing the letters and figures and graph symbols in the closed perforated back ground. The same can be changed at your will.

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

0.200	f Panel Frame	Total No. of Letters & Figures	Price with	frame	PRESKO GRAFN DISPLAY
in cm	in inches	in each set	with letters	without letters	B400
61x30	24×12	305	PB03WL 2060.00(A)	PB03 1416.00 (A)	8000
61x45	24×18	410	PB04WL 2977.00(A)	PB04 2006.00 (A)	8200
91x61	36×24	750	PB05WL 5872.00(A)	PB05 4130.00 (A)	D.PAT.No. 181898
122x91	48×36	1050	PB08WL 8940.00(A)	PB08 6608.00 (A)	6 KEY
152x91	60 x 36	1050	PB11WL13215.00 (A)	PB11 9977.00 (A)	A 4 FROD 2 FROD 3 7 FROD 4 TAIMGET
152x122	60×48	1350	PB12WL 14164.00 (A)	PB12 10915.00 (A)	E 1 SALE 1996
183x122	72×48	1350	PB15WL 16356.00 (A)	PB15 13098.00 (A)	2 P M A M SALE

Extra letters and figures can also be had

per 100	Rs.195.00 (A)	PB33 Roman Type 1½"	per 100 Rs. 475.00 (A)
per 100	Rs.220.00 (A)	PB34 Comma/ Full stop	per 100 Rs. 195.00 (A)
per 100	Rs.250.00 (A)	PB38 Line Divider 6" long	Per 100 Rs. 775.00 (A)
per 100	Rs.400.00 (A)	PB40 Direction Pointer	Per 100 Rs. 2360.00 (A)
per 100	Rs.625.00 (A)	PB41 Sleek Pointers	Per 100 Rs. 275.00 (A)
per 100	Rs.260.00 (A)	PB42 Nail Timble(Plucker)	Per 100 Rs. 1534.00 (A)
per 100	Rs.325.00 (A)		
	per 100 per 100 per 100 per 100 per 100	per 100Rs. 220.00 (A)per 100Rs. 250.00 (A)per 100Rs. 400.00 (A)per 100Rs. 625.00 (A)per 100Rs. 260.00 (A)	per 100 Rs. 220.00 (A) PB34 Comma/ Full stop per 100 Rs. 250.00 (A) PB38 Line Divider 6" long per 100 Rs. 400.00 (A) PB40 Direction Pointer per 100 Rs. 625.00 (A) PB41 Sleek Pointers per 100 Rs. 260.00 (A) PB42 Nail Timble(Plucker)

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Manufactured by Replogle Globes, USA, World's largest globe manufacturing company

Political-cum-Physical Globe

• Unlit position shows Physical features.

• Lit position shows Political features.

Available in 2 sizes: 30 cm dia and 25 cm dia. Fitted on a moulded, black coloured base & smoked semi -meridian. Salient Features:

• Certified by Survey of India.

- Illuminated.
- More than 4000 locations.
- Time dial at the North Pole.
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Item Code IG01 Copenhagen Blue Globe 30 cm dia Item Code IG02 Sweden Blue Globe 25 cm dia Price Rs. 4928.00 (B) Price Rs. 3696.00 (B)



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M-17

VISUAL TEACHING AIDS

VISUAL TEACHING AIDS

OPTIONAL ACCESSORIES

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OA02 -do- 60"×60" (150×150 cms)	- do	each Rs. 5133.00 (A)
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OA32 Laser Pointer Pen type with button	cells	each Rs. 531.00 (A)

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SG05 Banaras set of 24	SG14 Ajanta & Ellora set of 24	Inten -
SG06 Jaipur set of 24	SG15 Khajuraho set of 24	MONUMENTS
SG07 Udaipur set of 12	SG18 Indian Painting set of 40	
SG08 Lucknow set of 12	SG20 Antarctica set of 25	
SG09 Mumbai set of 12	price per slide Rs. 22.50 (A)	

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SN02 Hindi Alphabet set of 50	SN09 Fruits set of 24	SO06 Good Habits set of 20
SN03 English Alphabet set of 30	SN10 Vegetables set of 24	price per slide Rs. 22.50(A)
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SN05 Wild Animals set of 15	SN12 Nursery Rhymes set of 20	
SN06 Domestic Animals set of 15	SN13 Body Parts set of 20	
SN07 Birds set of 30	SN14 Good Habits set of 40	

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Any one CD Price Rs. 354.00 (A) Each

Code	Title	Time (in mins.)	Code	Title Time (in mi	ns.)
E15 E16	Adding & Subtracting, Adding Numbers - Little Numbers. Modern Mathematics - Numbe in Maths, Modumath, More or	55 r Line, Formulas	E58 E59	Dividing Fraction, Multiplying Fractions, Idea of Numbers. Relating Sets to numbers, Geometry Points & Angles, Congruent Triangles, Algebra: An	46
E17	Sets. Sets Crows & Infinity, Modern I Subtracting Fractions.	59	E60	Geometry Some Quadrilaterals, mean, median & Mode, Triangles Sides & Angles.	51 35
Subtracting Fractions. 42			E95 E96	Fractions-Decimals-Percentages-Money Matters-Ratio-Directed Numbers Statistical-Diagrams-Averages-Cumulative	50
			E97 E98	Frequency Probability, Matrices & Vectors Equations, Factorising Quadratis, Numbers & Fractions: Rounding, Significant Figures, Scientific Notations, Exponents, Factors,	57 42
E18 E19	Measuring Mass, Dynamic of th Vectors, Volume of Pyramids, C Journey to the Centre of a Triar	ones & Spheres. 60	E99	Arithmetic Operations, Quotients, Perœntages, Proporations, Profit/Loss Calculations, Ratios. Geometry: Angles, Triangles, Quadrilaterals,	65
E20	Possibly so pythogoras, Similar Aspects of Symmetry, Linear me (Length, Area & Volume).	Triangles. 45	E100	Circles, Tangents. Co-ordinate Geometry: Functions, Quadratic Equations Inequalities. Area & Volume, triangles,	59
E21 E56	Circle Circus, Similar Triangles I Areas of Solids - I & II, Symmetr Factors & Primes, Intersection of	n use, Surface ies of the Cube. 59	E101	Cubes, Cylinders, Statistics: Mean, Median, Mode, Interpolation, Extrapolation Trigonometry: Bearings, Sine Rule, Cosine Rule,	71
E57	Arithmatic Series Part - I & Part		E109	Area Formula Surds, Indices	66 57

VIDEO CD ON ENGLISH

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Code	Title T	ime (in mins.)	
E44	Circus, Francine, George & the Ferryboat, Leave Herbe	rt	Zog Zog is
	Alone, Lickety Split Licorice.	39	Contraction of the second
E45	The Clown Said No, Conrad Josie & The Zoomerang,		He co
	Little Red Riding Hood.	37	The second second
E46	The Ball that wanted to Play, Hansel & Gretel, The Littl	e Car. 36	But w
E47	The Dragon Stew, Julius: The Adventures of a Donkey,		
	The Story of King Midas.	34	
E102	Speaking & Listening The Basics Reading with understa	anding,	
	Writing to communicate ideas, Spelling-the Basics, Put	ting it	
	together	57	

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UNDERSTANDING MATHS

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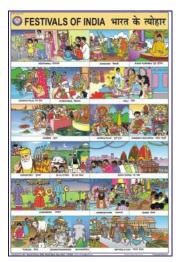


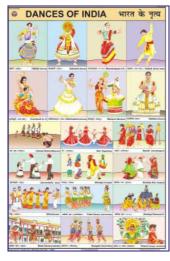
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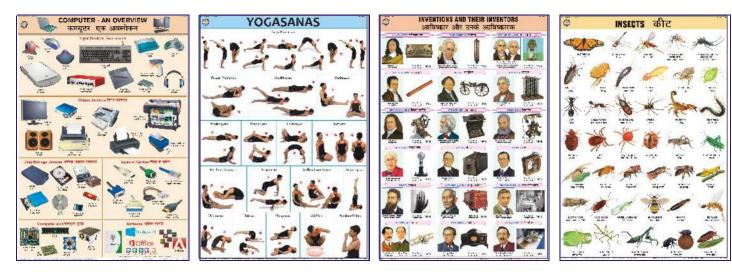




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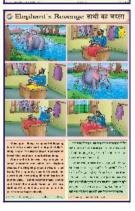












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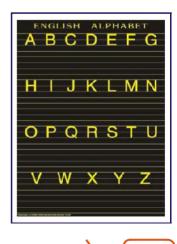
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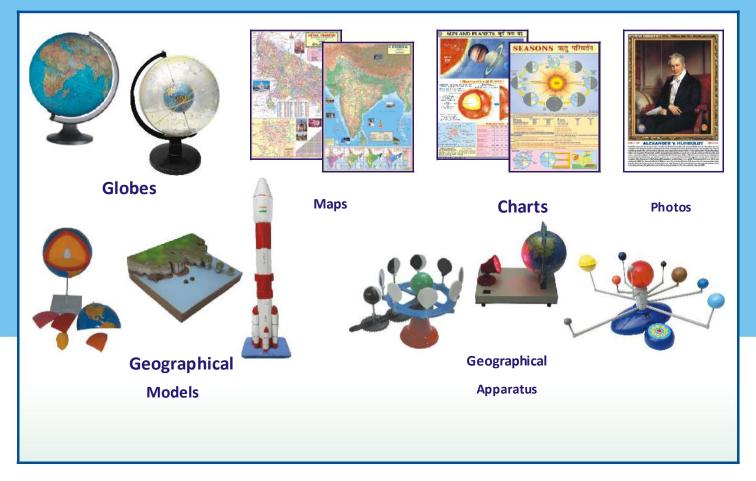
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