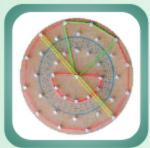
MATHS CATALOGUE JULY-2024

















- Geometrical Shapes 4x7cms (Set of 20) Coloured
- 2 Geometry Box-Canvas Bag
- Measuring Tape-3 mtrs.
- 4 Measuring Jug & Beakers (Plastic)
- Wall Thermometer
- 6 Spring Balance
- 7 Weight Set (Metal)
- 8 Kitchen Balance (Plastic)
- 9 Geo Board-Square (Wooden)
- 10 Transparent Geo Board (Plastic) 11 Counting Abacus (Wooden)
- 12 Student Abacus (Wooden)
- 13 Dummy Wooden Clock
- 14 Game of Place Value (Wooden)
- 15 Charts (Set of 6) 50x75cms Laminated
- 16 Graph Roll-up Chart 67x100cms
- 17 Meter Scale-Wooden

- 18 Half Meter Scale-Wooden
- 19 Shape Sorter Moulds (Plastic)
- 20 Dice (Set of 2)
- 21 Playing Cards (Plastic)
- 22 Set of Cups (Plastic)
- 23 Stencil Set (Set of 5) (Plastic)
- 24 Time Teaching Stamps (Set of 15)
- 25 **Dummy Currency Notes**
- 26 **Dummy Currency Coins**
- 27 Shapes Magic (Wooden)
- 28 Standard Time Indicator
- 29 Add & Count Rods (Wooden)
- 30 Tangram Puzzle (Acrylic)
- 31 Flash Cards
- 32 Fractions of Circle (Wooden)
- Fractions of Square (Wooden) 33
- 34 Fractions of Triangle (Wooden)
- 35 Shapes Board-Big (Wooden)



## SENIOR MATHS LAB KIT

PACKED IN A BAG

- Geo Board-Circle (Wooden) 1
- Circle Fraction Disk
- Set of Cups (Volumetric) (Plastic)
- Mensuration Kit (Acrylic)
- 5 Charts (Set of 16) 50x75cms Laminated
- 6 Optical Square (Metal)
- 7 Cross Staff (Metal)
- 8 Standard Time Indicator
- 9 Measuring Tape-15 mtrs.
- 10 Geometry Box-Canvas Bag
- 11 Geometrical Shapes 5x10cms (Coloured) (Set of 12)
- 12 Geometrical Shapes 10x15cms (Coloured) (Set of 12) 25
- 13 Volume Relationship Set (Crystal Plastic)

- 14 Measuring Jug & Beakers (Plastic)
- 15 Probability Kit
- 16 Geometry Kit (Acrylic)
- 17 Mag. Graph Co-ordinate Board (Acrylic)
- 18 Power of Two
- 19 Perpendicular Line Segment is the Shortest
- 20 Triangle Kit (Acrylic)
- 21 Ratio of Area of Similar Triangles (Acrylic)
- 22 Identity Set-I (Acrylic)
- 23 Identity Set-II (Acrylic)
- Identity Set-III (Acrylic)
  - Ranging Rod (2 pcs.) (Metal
  - Cylinder Cut in 8 Parts (Wooden)

## AMK-01 ADVANCED MATHS LAB KIT

#### FIELD OBSERVATION EQUIPMENT

- 1 Solar Rod (One) (Metal)
- 2 Ranging Rod (2 pcs.) (Metal)
- 3 Tripod Stand for Ranging Rod (Metal)
- 4 Measuring Tape-15 mtrs.
- 5 Plum Bob (Metal)
- 6 Optical Square (Metal)
- 7 Cross Staff (Metal)
- 8 Theodolite Model (Metal)

#### OFFICE WORKING EQUIPMENT

- 9 Magnetic Graph Co-ordinate Board with Maker (Acrylic)
- 10 Vernier Calliper (Metal)
- 11 Screw Gauge (Metal)
- 12 Geometry Box-Canvas Bag
- 13 Law of Equilibrium Forces
- 14 Geo Board-Square (Wooden)
- 15 Geo Board-Circle (Wooden)
- 16 Graph Roll-up Chart 100x135cms (2 pcs.)
- 17 Kitchen Balance (Plastic)
- 18 Measuring Jugs & Beakers (Plastic)
- 19 Set of Cups (Volumetric) (Plastic)
- 20 Spring Balance

#### LABORATORY MODELS

- 21 Model of Inverse Ratio (Metal)
- 22 Geometrical Shapes 15x30cms (Coloured) (Set of 12)
- 23 Stop Watch
- 24 Pendulum Set (Metal)
- 25 Volume Relationship Set (Crystal Plastic)
- 26 Transparent Geometrical Shapes (Set of 10)
- 27 Conic Section (Set of 4) (Wooden)
- 28 Meter Scale-Wooden

#### CREATIVITY AND CRAFT WORK TOOLS

- 29 Identity Set-I (Acrylic)
- 30 Identity Set-II (Acrylic)
- 31 Identity Set-III (Wooden)
- Mensuration Kit (Acrylic & Wooden)
- 33 Circle Fraction Disk
- 34 Cylinder 8 Parts (Wooden)
- Perpendicular Line Segment is the Shortest (Acrylic)
- 36 Octant 3-D (Acrylic)
- Teacher Abacus (Wooden)

#### FIELD OBSERVATION EQUIPMENT



#### OFFICE WORKING EQUIPMENT



#### LABORATORY MODELS



#### CREATIVITY AND CRAFT WORK TOOLS



- 38 Geometry Kit (Acrylic)
- 39 Fractions of Circle (Wooden)
- 40 Fractions of Square (Wooden)
- 41 Fractions of Triangle (Wooden)
- 42 Triangle Kit (Acrylic)
- 43 Ratio of Area of Similar Triangles (Acrylic)
- 44 Probability Kit
- 45 Raw Material



RM-1 Dummy Wooden Glock



**RM-2 Construct A Clock** 



RM-3A Counting Abacus (1-10)



RM-3B Counting Abacus (10-10)



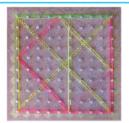
**RM-4 TEACHER ABACUS** 



**RM-5 STUDENT ABACUS** 



RM-6 GAME OF PLACE VALUE 350.00



RM-7 GEO BOARD - SQUARE 550.00



RM-8 GEO BOARD - CIRCLE



RM-9 TRANSPARENT GEO BOARD



RM-10A GEOMETRY BOX-GOOD QLTY.



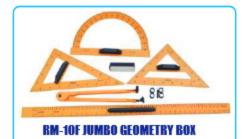
RM-10B GEOMETRY BOX-SUPERIOR QLTY.



RM-10C GEOMETRY BOX-CANVAS BAG



RM-10D GEOMETRY BOX-WOODEN RM-10E GEOMETRY BOX-WOODEN SUPERIOR







RM-11G GEOMETRICAL SOLIDS-WOODEN

RM-11A GEOMETRICAL SOLIDS-WOODEN 5x10cms YELLOW PAINTED(SET OF 12)

RM-11B GEOMETRICAL SOLIDS-WOODEN 5x10cms MULTI-COLOUR (SET OF 12)

10x15cms MULTI-GOLOUR (SET OF 12)





4x7cms MULTI-GOLOUR (SET OF 20)

RM-12 Transparent 3-D Geometrical Shapes (Set of 10)

RM-11D GEOMETRICAL SOLIDS-WOODEN 15x30cms MULTI-GOLOUR (SET OF 12)







RM-13 Polyhedron & Their Nets (Set of 11)







RM-16 Derivation of Value of Pie







RM-21 Add & Gount Rods (Wooden)



RM-22 Count & Match Wooden



RM-23 Pictorial Numbers (Wooden)



RM-24 Number Flash Gards (1-20)



RM-26 SHAPES MAGIC (WOODEN)



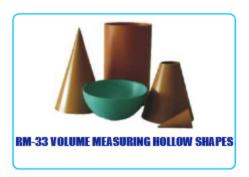


























RM-41 METER SGALE-STEEL
RM-42 HALF-METER SGALE-STEEL
RM-43 METER SGALE-WOODEN
RM-44 HALF METER SGALE-WOODEN

RM-45 MEASURING TAPE-3 MTRS.
RM-46 MEASURING TAPE-15 MTRS.
RM-47 MEASURING TAPE-30 MTRS.















RM-55 PULLEY (PLASTIC) RM-56 PLUM BOB (METAL) RM-57 PENDULUM SET (METAL) RM-58 LAW OF EQUILIBRIUM FORCES

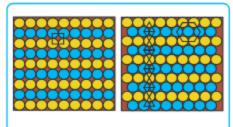
RM-59 MINI DRAFTER







RM-62 PROBABILITY KIT-COMPLETE RM-62A DICE-SET OF 2 RM-62B PLAYING CARDS (PLASTIC) RM-62C MARBLES-SET OF 400



RM-63 EFFICIENCY IN PACKING

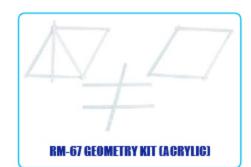




**RM-65 DUMMY CURRENCY NOTES** (GLASSROOM PACK)



RM-66 DUMMY CHEQUE BOOK & PAY-IN-BANK SLIP





**RM-68 PERPENDICULAR LINE SEGMENT** IS THE SHORTEST (ACRYLIC)

#### **RM-69 DRAWING BOARDS**

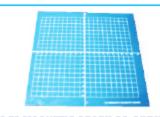
A. Size 30x45cms B. Size 40x60cms





RM-71 ROLL-UP GRAPH CHART

- A. Size 67x100cms **B. Size 100x135cms**



RM-72 MAGNETIC GRAPH CO-ORDINATE **BOARD WITH MARKER (AGRYLIC)** 





RM-74 MODEL FOR INVERSE RATIO (METAL)



RM-75 CONSTRUCTION OF PARABOLA (WOODEN)



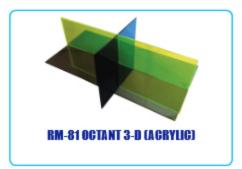
RM-76 PYTHAGORAS THEOREM-50 pcs.

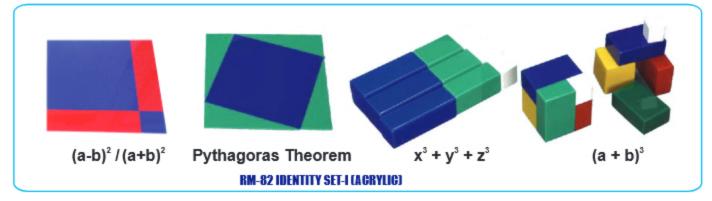


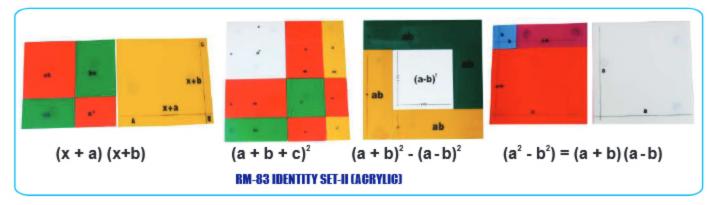






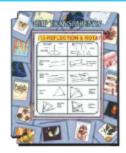












RM-86 **OHP TRANSPARENCIES** 

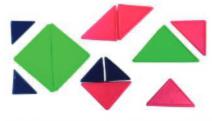
A - (Set of 15)

B - (Set of 10)

C - Process Coloured (Set of 50)



RM-91 Skip **Counting Game** 



**RM-92 Pattern Making with Triangles** 



RM-93 Junior Pythagoras



**RM-94 Senior Pythagoras** 



RM-95 Rain Gauge-Brass



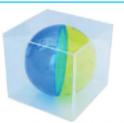
**RM-96 Ring of Theorem** 



RM-97 Hollow Sphere



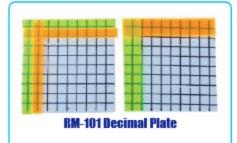




RM-99 Combination of Cube & Sphere



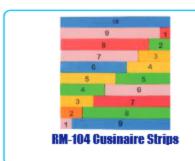
RM-100 Clinometer Compass





**RM-102 Magnifying Measures** 











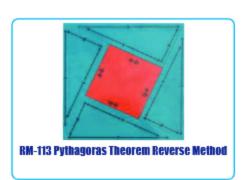










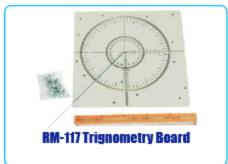






RM-115 Geo Board Pin Type











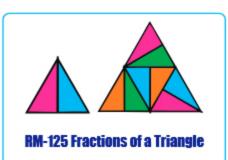




RM-122 Student Abacus - 17 Rods



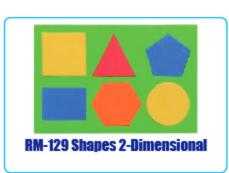














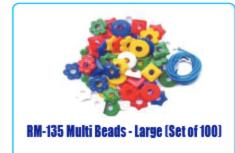






RM-133 Round Beads - Large (Set of 100)





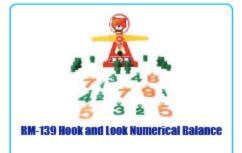


RM-136 Student Clock Write & Wipe (Set of 5)



**RM-137 Geared Teacher Clock** 























RM-148 Base Ten Stamp Set



**RM-149 Meter Scale-Folding** 



RM-150 Measuring Tape 60"



RM-152 Conic Section with Standard Equation

















**RM-160A Magnetic Numbers** 



RM-160B Magnetic Alphabet





## NEW ITEMS FOR MATHS LAB

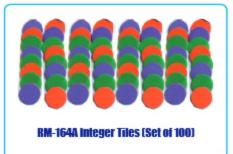




RM-161B Math Mat (5/5)































## NEW ITEMS FOR MATHS LAB





**RM-175 PLACE VALUE CARDS** 



**RM-176 NUMBER CARDS** 



**RM-177 NUMBER HANGERS** 



RM-178 PLACE VALUE ABACUS-2 ROD



RM-179 PLACE VALUE ABACUS-3 ROD



RM-180 HUNDRED POCKET CHART WITH CARDS



RM-181 TANGENT GEO BOARD



RM-182 ISOMETRIC GEO BOARD



RM-183 FLIP N FRACTION GEO BOARD



RM-184 NUMBER MAT



**RM-185 MENSURATION CUBE** 



RM-186 SYMMETRY KIT



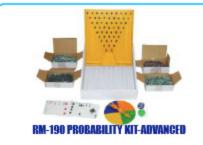


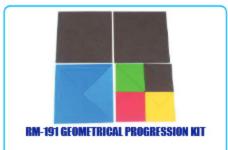




## **NEW ITEMS FOR MATHS LAB**

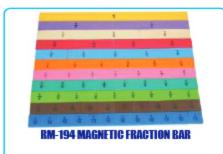


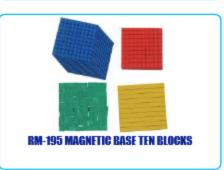






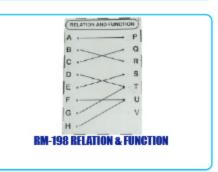


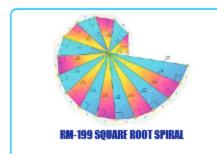
















# Students performing ground level experiments using our Maths Lab Kit





#### RM-87 3-D CHARTS FOR PRIMARY

#### (Set of 10)

Addition Weight & Measurement Division Shapes Counting 1-10 Months of Year

Multiplication Subtraction Currency & Coins Time



#### RM-88 3-D CHARTS FOR UPPER PRIMARY

#### (Set of 10)

Circle Angles Property of Circle Triangle

Fractions Theorem of Pythagoras Quadrilaterals Mensuration-I Perimeter Mensuration-II



#### RM-89 CHARTS FOR PRIMARY

#### (Set of 6 ) LAMINATED -SIZE 50X75cms

Numbers Subtraction Division

Multiplication Table Addition Multiplication

## **RM-90 CHARTS FOR UPPER PRIMARY**

#### (Set of 16 ) LAMINATED -SIZE 50X75cms

Place Value Rational Numbers-II

Number System, LCM & HCF Profit & Loss

Fractions Basic Geometrical Concepts

Measurement Angles Time Circle

Rational Numbers-I Quadrilaterals





Triangle

Algebra (Terms & Formulae)

Mensuration-I Mensuration-II

### Understanding Mathematics Charts

#### Size 70 X 100 CM Available in Eng only

#### FOUNDATION MATHS

UM-001 Time UM-002 Sets

UM-003 Venn Diagram (NE)



UM-101 Fractions, Decimals & Percentage

UM-102 HCF and LCM UM-103 Ratio and Promotion

UM-104 Number Patterns

UM-105 Number System (NEW)

#### ALGEBRA

UM-201 Simple Equations

**UM-202** Inequalities GEOMETRY

UM-301 Polygons

UM-302 Similarity and Congruency

UM-303 Solids and Their Nets

**UM-304** Coordinate Geometry **UM-305** Transformation Geometry

UM-306 Conic Sections NEW

#### TRIGNOMETRY

**UM-401** Trignometry

UM-402 Trignometric Ratios & Values

UM-403 Trignometric Identities

**UM-404** Graph of Trignometric Functions

#### APPLIED MATHEMATICS

UM-501 Data Handling

UM-502 Measures of Central Tendency

UM-503 Probability

UM-504 Interest & Depreciation

UM-505 Measurement Scales NEW



## Photo- Laminated Portraits of Great Mathematicians

Size 31 x 43 cms (approx.) Size 37 x 50 cms (approx.)

Size 45 x 60 cms (approx.)

M-01 Archimedes M-11 Lady Lovelace M-02 George Cantor M-12 Issac Newton

M-03 Rene Descartes M-13 Blaise Pascal M-04 Eukleides (Euclid) M-14 Pythagoras M-05 Leonard Euler M-15 Zeno of Elea

M-06 Pierre de Fermat M-16 Riemann M-07 J.C. Friedrich Gauss Ramanujam M-17

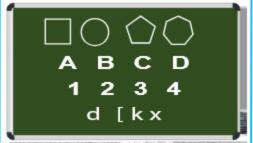
M-08 Lagrange Aryabhatt M-09 Laplace Varah Mihir M-10 Leibniz M-20 Bhaskaracharya





## WRITING/DISPLAY BOARDS & ACCESSORIES

## **CHALK BOARD**



LAMINATED GREEN CHALK BOARD

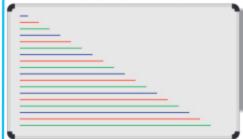
CERAMIC STEEL MAGNETIC CHALK BOARD

## **NOTICE BOARD**



NOTICE BOARD

## WHITE BOARD



LAMINATED WHITE MARKER BOARD

CERAMIC STEEL MAGNETIC WHITE BOARD

#### NOTICE BOARD WITH ACRYLIC SHUTTER



Size (approx.)

Price in

In cms Deluxe frame n Inches 90 x 60 36 x 24

48 x 36 120 x 90

#### **DUSTERS FOR BOARDS**

DS-01 Wooden Duster

**D3-02** Wooden Duster Superior

**D3-03** Plastic Duster Superior

**D3-04** Plastic Magnetic Duster

#### CHALK FOR BOARDS

DS-05 Indian Make-Dustless

DS-06 Indian Make-Coloured

## STANDS FOR BOARDS

**DS-07** Tripod all metal Stand for Boards upto 160x120cms adjustable

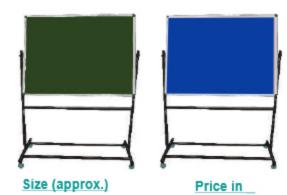
DS-08 Nickelled Heavy Base Pole Stand

## EXHIBITION DISPLAY SYSTEM



3 Boards of size 4'x3'-White, Green and Notice mounted on 4 Pipe Stands. (Panel can be expanded as long as required by joining more boards on stands)

## **MOVABLE BOARD**



in Inches In cms 48 x 36 120 x 90 48 x 72 120 x 180 48 x 96 120 x 240

Deluxe frame

## LOBBY BOARD

Size 2'x3' Stainless Steel Brass



## **GOLD SIGN BOARDS**

## Size (approx.) In cms

30 x 15

45 x 30

60 x 45

60 x 60

60 x 90

60 x 120

90 x 120



Letter/Figures Size 1½" set of 100

Pedestal Pole Stand in Brass for Boards

## PRESKOGRAPH INTERCHANGEABLE BOARDS / LETTERS & FIGURES



#### Size (approx.)

In Inches	In cms
24 x 12	60 x 30
24 x 18	60 x 45
36 x 24	90 x 60
48 x 36	120 x 90
60 x 48	150 x 120
72 x 48	180 x 120

#### Size (approx.)

Size 1/2" set of 100

Size 3/4" set of 100

Size 1" set of 100

Size 11/2" set of 100

Size 2" set of 100

Roman Type Size 3/4" set of 100

Roman Type Size 1" set of 100

Roman Type Size 11/2" set of 100

Comma/ Full Stop set of 100

Direction Pointers set of 100

Sleek Pointers set of 100

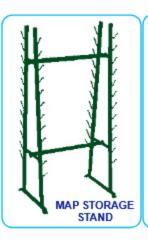
## STORAGE STANDS FOR MAPS & CHARTS

DS-12 For storing 24 maps made of iron painted

**DS-13** For storing 36 maps made of Iron painted

## **DISPLAY STAND FOR MAPS & CHARTS**

**D3-14** For hanging the map in classroom. Light weight & easy to carry





## PODIUM FOR CLASSROOMS & AUDITORIUM

## YLIC PODIUM



PA 1 Acrylic Podium-Smoke/Black (Wide Pillar with Steel Rods)

## ACRYLIC PODIUM



PA 2
Acrylic PodiumTransparent White
(Wide Pillar
with Steel Rods)

## ACRYLIC PODIUM



PA 3 Acrylic Podium-Smoke/Black (Slim Pillar)

## ACRYLIC PODIUM



PA 4 Acrylic Podium-Transparent White (Slim Pillar)

## ACRYLIC PODIUM



PA 5 Acrylic Podium-Z-Shape

## WOODEN PODIUM



PA 6 Wooden Podium-Wide Pillar -Teak Finish

## WOODEN PODIUM



PA 7 Wooden Podium-Wide Pillar with Drawer

## WOODEN PODIUM



PA 8 Wooden Podium-With Steel Frame

## KIDS Podium



PA 9 Wooden Podium for Junior Section

## **AUDIO PODIUM**

#### Key Features:

- Built-in 60W amplifier, one tweeters and tree woofers and built-in MIC.
- Flexible goose neck MIC and lamp
- Two Handheld Wireless Mic
- Two MICs inputs, one line input and four AUX inputs
- R-2015 with optional two VHF handheld or collar wireless MICS, maximum range 10 meters.
- Finish: Black
- 60W rated power output
- MIC length: 47cm: Lamp length: 45cm
- · Wooden top and steel bottom, steel body



PA 10 Audio Podium

## LIST OF FEW OF OUR SATISFIED CUSTOMERS

Air Force Schools	Navodaya Schools
Akal Academies- Punjab, U.P., H.P.	Navyug Schools-Delhi
Army Public Schools	Presentation Convent-Delhi
Arya Bal Bharti Public School, Panipat (Haryana)	Queen Mary's School-Delhi
Apeejay Schools-Delhi, Haryana, U.P.	Ramjas Schools-Delhi
Bal Bharti Public Schools-Delhi, U.P.	Riverdale Intl. School-U.P.
CRPF Public Schools-Delhi	Rajkiya Pratibha Schools-Delhi
Dav Public Schools	Sachdeva Public Schools- Delhi
Delhi Public Schools	Salwan Public Schools-Delhi
G D Goenka Schools	Sarvodaya Schools
Ganga International Schools-Delhi, Haryana, Punjab	St. Joseph's School-Nagaland
Ganga International Schools-Delhi, Haryana, Punjab Gurukul Concept School-Karnataka	St. Joseph's School-Nagaland St. Margaret Schools-Delhi
Gurukul Concept School-Karnataka	St. Margaret Schools-Delhi
Gurukul Concept School-Karnataka  Jawahar Navodaya Vidyalyas	St. Margaret Schools-Delhi St. Paul's School-Nagaland
Gurukul Concept School-Karnataka  Jawahar Navodaya Vidyalyas  Kendriya Vidyalayas	St. Margaret Schools-Delhi St. Paul's School-Nagaland St. Thomas School-U.P.
Gurukul Concept School-Karnataka  Jawahar Navodaya Vidyalyas  Kendriya Vidyalayas  Laxman Public School-Delhi	St. Margaret Schools-Delhi St. Paul's School-Nagaland St. Thomas School-U.P. Subodh Public School-Rajasthan

#### **TERMS & CONDITIONS**

- This cancels all our previous catalogues & price lists.
- All rates are NETT, Ex. Godown. Packing & Forwarding charges extra.
- Goods will be dispatched within 15 days of receipt of Purchase Order along with the payment.
- Form/Road Permit, if any, required by the govt. department for the entry of goods in other states will have to be sent along with the Purchase Order.
- Taxes as per govt. rules will be charged extra.
- Kindly mention clearly the Catalogue Code and the item code at the time of placing the order.
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