

## Upper Primary Mathematics Kit



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### Product Description

#### Upper Primary Mathematics Kit

National Council of Educational Research & Training (NCERT), New Delhi, an autonomous organization under Ministry of Human Resource Development (MHRD), Government of India (GOI), has empanelled SCIENTIFIC INSTRUMENT TRADERS for manufacturing and supplying of Educational School kits developed by NCERT. We are manufacturing and supplying superior quality Science Kits. Manufactured using premium quality raw material that assure its robust construction, corrosion & break resistance and longer service life, our offered products are highly appreciated all across the nation.

#### **S.N o Item Name Specification Quantity per Kit**

1

Kit manual

Kit manuals may be purchased from sales counter of Publication Division, NCERT, New Delhi. The price of all the kit manuals are ranging Rs.50 to 200/-

1 No.

2

Kit box with carton

Plastic molded box in Red colour overall size 340mmx340mm x height 110/115 mm and sheet thickness 5mm. Two parts and joint with two pins on side all corner round shape and top to bottom taper 10 degree approx and handle for carrying with locking system. Inner side arrange for partition two pieces taper shape plastic strip for partition and outer side engraving

01 No.

3

Plastic Strip (Type I)

Transparent Perspex sheet or plastic moulded 262 x 20 x 2.7 mm to 3 mm, having 3 holes of dia 5 mm at a distance of 50 mm, 120 mm and 190 mm from one end. 4 slots 25 x 5 mm with both ends rounded to semi-circle.

Location of slots:

1st slot : 0-25 mm, 2nd slot : 70-95 mm

3rd slot: 140-165 mm, 4th slot: 210-235 mm Marking should be in black colour.

Qty : 04 Nos.

4

Plastic Strip (Type II)

Transparent plastic moulded or Perspex sheet 262 x 20 x 2.7mm to 3 mm, having 2

holes of dia 5 mm at a distance of 50 mm and 120 mm from one end.

3 slots x 5 mm width with both ends

Qty : 02 Nos.

rounded to semi-circle. Location of slots:

1st slot : 0-25 mm

2nd slot : 70-95 mm 3rd slot : 140-235 mm

Marking should be in black colour.

5

Half Protractor

Transparent plastic dia. 96 mm, thickness 2 mm. Double angle marking 0-1800

With center hole dia 4mm. on base line.

Qty : 04 Nos.

6

Full Protractor

Transparent plastic dia 125 mm approx. thickness 2 mm. Double angle marking 0-3600

With center hole dia 4mm. on center point.

Qty : 03 Nos.

7

Fly nut and Screw

Mild steel, chromium plated, length 15 mm, metric thread (M4), round head washer type. With fly nut.

Qty : 12 Sets

8

Geo-board

ABS material, 210 x 210 x 15 mm. One face has grids of 10 mm square 2.5mm x 7mm dowal inbuilt 17 square each line 18 dowals in built every line total square 289 and other side four rounds with 2.5mm dia. X 6mm height dowal inbuilt dia. Having 70, 110, 150,190 mm. each dia. 20 dowals

Qty : 01 No.

9

Rubber bands

Standard item assorted size thin rubber band good quality

Qty : 10 Nos.

10

Paper nets for solid geometrical shapes

a) Cube

350 GSM paper, UV / coated 60 x 60 x 60 mm cube

65 x 65 x 40 mm cuboid

One each Qty : 01 No.

Qty : 01 No.

b) Cuboid

c) Cone

d) Cylinder

e) Prism

f) Pyramid (with triangular base)

g) Pyramid with square base

Cone with slant height of 120 mm and circular based dia of 80 mm.

Height : 130 mm and circular base dia 60 mm.

Height 100 mm, equilateral triangle sides of 55 mm

4 equilateral triangles with sides 93 mm

Square base sides 70 mm, equilateral triangle sides 70 mm.

All the shapes plastic coated both side.

Qty : 01 No.

Qty : 01 No. Qty : 01 No.

Qty : 01 No. Qty : 01 No.

11

Cut outs of

a) Parallelogram

Plastic corrugated sheet 3 mm thick blue colour. Length 120 mm, width 85 mm,  
one angle 75°

Labeling with black colour.

Qty : 01 No.

b) Triangle cut from a  
Parallelogram

Qty : 01 No.

c) Trapezium and triangle to form the  
rectangle

Qty : 01 No.

d) Two  
congruent Trapeziums forming a

Qty : 01 No.

parallelogram

e) Parallelogram showing triangles in it. Triangles A and C fitting on  
triangle B

Qty : 01 No.

f) Two  
congruent Triangles  
As per sample

Qty : 01 No.

12  
Circle

a) Four equal parts of a circle, 2 marked with A

Blue colour Plastic corrugated sheet 3 mm thickness dia 160 mm.

Qty : 01 No.

b) Six equal parts of a circle, 3 mark with B

Qty : 01 No.

c) Eight equal parts of a circle, 4 marked with C

Qty : 01 No.

d) 12 equal parts of a circle, 6 marked with D

Qty : 01 No.

e) 16 equal parts of a circle, 8 marked with E

Qty : 01 No.

f) 2 equal parts of a circle

Qty : 01 No.

g) 3 equal parts of a circle



As per sample,

Qty : 01 No.

13

Plastic Cubes

ABS plastic cube with sides 20 mm accurate size, 5 mm to 8mm dia holes with depth of 5 mm on five faces. Sixth face will have a peg to push fit into the holes.

Qty : 64 Nos.

14

Counters

Plastic, dia 20mm (whose one side is blue and other side is red)

Qty : 20 Nos.

15

Counters of different colours

Plastic 20 mm dia x 2 mm thickness. different 4 colours two each colours.

Red, Blue, Yellow and Green

Qty : 02 each colour

16

Abacus

a) Abacus stand

Plastic base 120/150 x 28/30 x 15/18 mm with as per dowell dia push fitted in holes. 8 mm/10 mm deep 5 holes. Marking

Qty : 01 No.

b) Aluminium Dowels

Dia 6 x 100/104 mm.

6 Qty:

c) Beads of one bright colour

Dia 12.5mmx10mm height and throughout hole dia 6.5/7 mm

Qty : 50 Nos.

17

A pack of cards numbered from 1 to 100

Plastic coated both side

Qty : 01 No.

18

Board showing numbers +104

to -104

A4 size x 2 , Plastic coated both side

Qty : 01 No.

19

Dice 1 to 6

Blue and Red

Cube 18/20 mm. side edges rounded

Qty : 02 each

20

Plastic box

140/150 x 90/95 x 40/50mm.

Qty : 01 No.