KANSIL'S

SOCIAL STUDIES CATALOGUE

November 2022

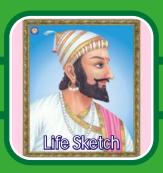
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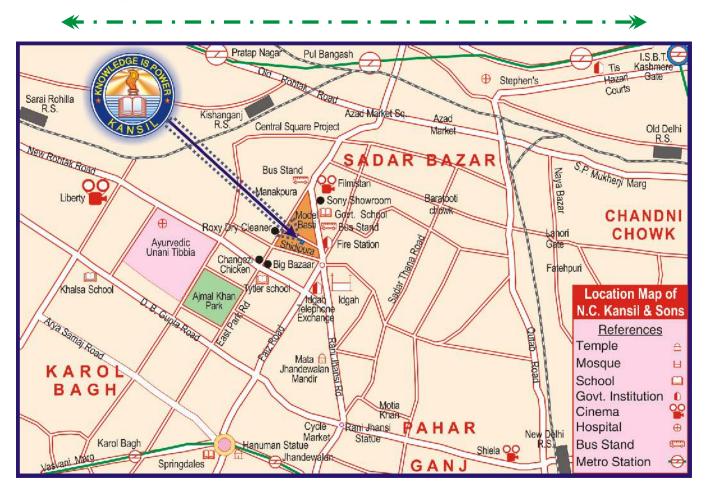




Dear Sir,

We have the pleasure of presenting our Social Studies Catalogue for the year November, 2022. By a perusal of the catalogue you will find a rich panorama of Maps, Charts, Working Models, Globes, 3-D Models and Drawing, Survey and Meteorological Instruments, Visual Teaching Aids and Video CDs. There are very useful maps and charts on Indian and World History, Civilizations, Good Habits and NCC.

We will also like to invite suggestions from such an expert like you to make the study more realistic. Please do send us your comments and views. Thanks



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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.
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- 4. The panorama of the Teaching Learning Material has been very well arranged subjectwise and where ever necessary we have given cross references.
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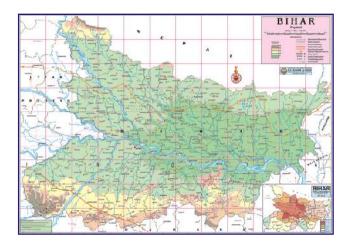
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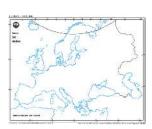
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DO04 World with Countries



DO08 Africa Outline

DO05 World Outline DO06 South America Outline DO07 Asia Outline



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MAPS OF STATES OF INDIA Size 27 × 22 cm









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DO37	Rajasthan with Districts
DO38	Tamil Nadu with Districts
DO39	Uttar Pradesh with Districts
DO40	West Bengal with Districts

Chhattisgarh Outline DO43 Gujarat Öutline DO44 DO45 Himachal Outline Jharkhand Outline DO46 DO47 Karnataka Outline

DO51 Odisha Outline DO52 Rajasthan Outline DO53 Tamil Nadu Outline DO54 **Uttar Pradesh Outline** DO55 West Bengal Outline

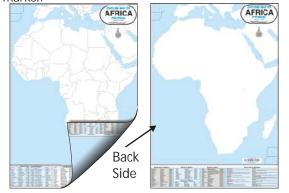
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1- 1-		
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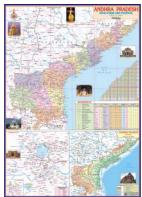
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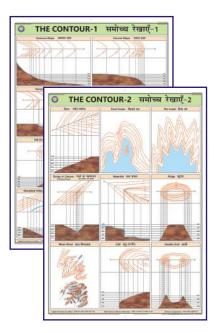
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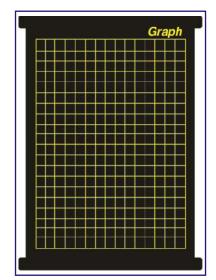
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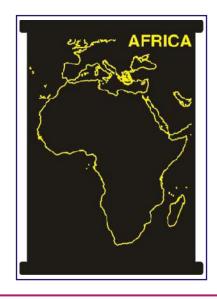
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- DMS07 Cyclone : Measures to take before arrival of cyclone / during a cyclone alert / after cyclone has passed.
- DMS08 Forest Fire : Safety tips to stop forest fires, steps taken during a forest fire.
- DMS09 Landslide: Be prepared for a landslide, how to act during a landslide and what to do after a landslide.
- DMS10 Nuclear Disaster: Types of nuclear emergencies, methods of preparedness, prevention, response and mitigation for a nuclear disaster.
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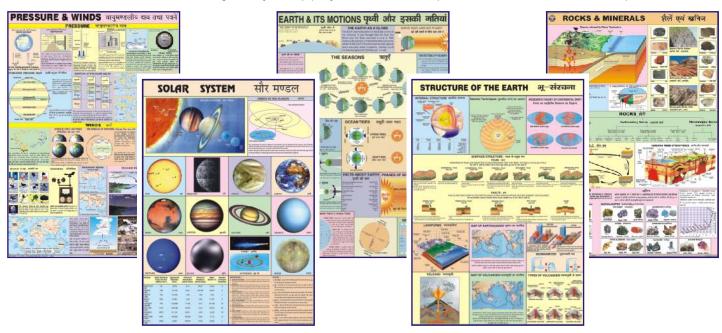
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• For Contour charts, see page G-6

• For Weather maps, see page G-12

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GCS11 Day & Night

GCS12 Earthquake

GCS13 Longitude & Latitude (Eng. only)

GCS14 Types of Clouds

GCS15 Hill Features, Contours & Map Setting

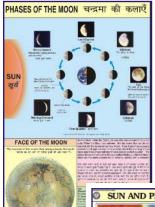
GCS16 Factors that Affect Climate

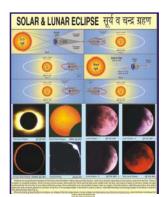
GCS17 Weather Instruments (Eng. only)

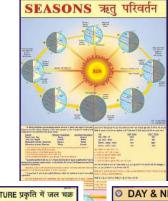
GCS18 Volcano

GCS19 Ocean Currents

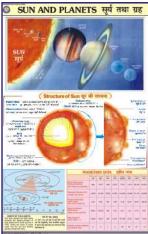
GCS20 Sunlight and Rainbow (Eng. only)

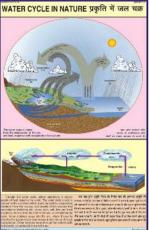












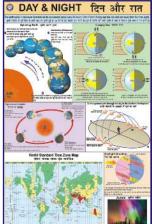


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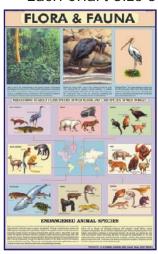
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ME04 Flora & Fauna: - How due to man's indiscriminate use of natural resources, these valuable species are disappearing.

 $ME05\ Water\ Pollution: - Industrial\ effluents\ mixing\ with\ the\ river\ water,\ apathy\ of\ govt.\ in\ providing\ safe\ drinking\ water.$

 $ME06\ Impact\ of\ Forests: -Indiscriminate\ destruction\ of\ forest\ resulting\ in\ a\ vicious\ circuit\ of\ destruction\ of\ flora\ \&\ fauna.$

ME07 Soil Conservation: - Methods of soil preservation, planting of trees, contour bunding etc.

ME08 Population Explosion: The link between poverty and population.

 $ME09\ Impact\ of\ Environment\ Degradation\ on\ Humans: -Explains\ how\ Ozone\ layer\ protects\ us,\ Green\ House\ effects\ of\ CO_2.$

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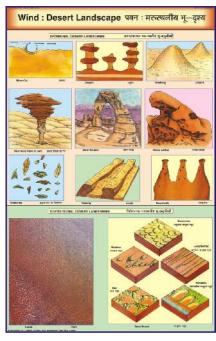


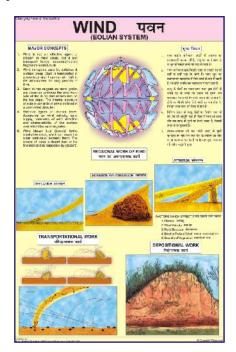


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- CF11 GLACIER:- Continental Glacier, Piedmont Glacier & Valley Glacier together with their effects.
- CF12 GLACIAL LANDFORM:- Creation of landforms due to erosion, transportation and deposition.
- CF13 GROUND WATER:- Zone of Aeration, Water Table, Zone saturation
- CF14 GROUND WATER-Natural & Artificial Discharge:- Giving detailed diagrams of Seep and Spring, Well, Artesian Water, Thermal Springs & Geysers etc.
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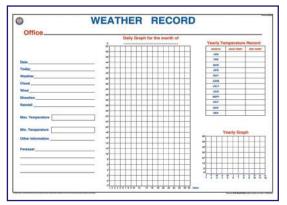
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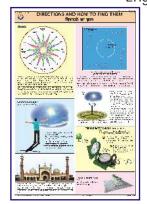
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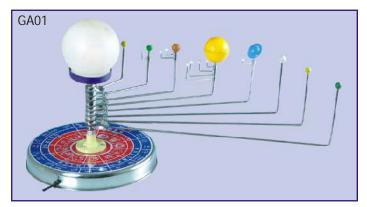


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GEOGRAPHICAL APPARATUS

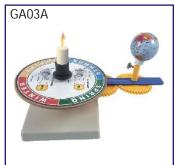
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GA07A SEASONS APP. SET OF 4 GLOBES: The four Globes (balls) with inclined axis, always pointing in the same direction, with candle to represent Sun in centre of metal disc.

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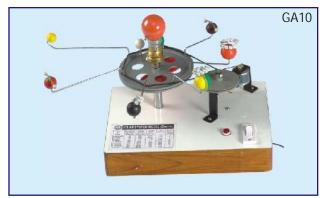


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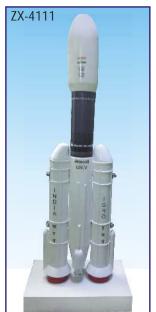


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- To promote interest towards India's space mission in our young generation, we have developed a model of the GSLV Mk-III rocket for display in our schools in astronomy / geography lab. The details are as below:
- Height of the main rocket: 181 cm.
- Diameter of the main rocket: Approx 20 cm.
- Size of the Base L X B X H: 76 X 45X 13 cm.
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ZX-4100E ROCKET MODEL

Small size 44 cm.

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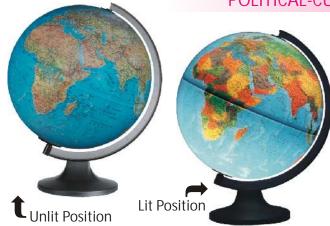




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- Depicts the geographical features of the Earth's Moon.
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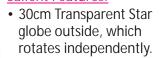
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- 12cm political Earth globe inside.
- It shows the path of the elliptic.
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ZX-6001 Star Globe

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Globe Showing Longitude & Latitude Salient Features:

 The globe consists of twenty-four warp threads and nine weft threads, which form a hollow grid sphere.

 The globe is equipped with a fixed vertical warp plane plate and an equatorial plane plate. It is also provided with a rotary warp plane plate and a latitude pointer at the top with adjustment knob.

• The sphere has a diameter of 30cm and is mounted on a bracket that is at an angle of 66° 30' to the plane of the base.

ZX-6002 Globe Showing Longitude & Latitude

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GLOBES

A Globe being a model of the Earth can be seen & comprehended very easily. The globe represents the shape of the earth fairly accurately. It shows oceans & continents. It enables us to make comparisons of areas, the correct position of a point on the earth. Latest political boundaries, Names of all Capitals and other important Towns, Seas and Rivers shown.

Superior Quality - Laminated - Chrome Plated Arc - Extra Heavy Base

(Available in English or Hindi or Regional Languages)

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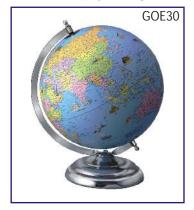
Excellent Quality - Laminated - Aluminium Arc & Base

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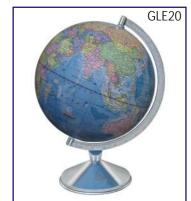
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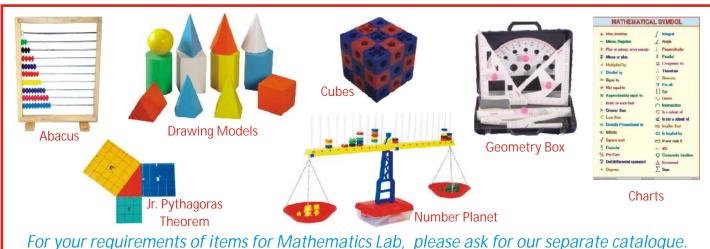
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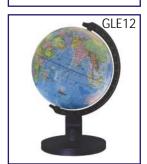
All physical globes are available in English & Hindi only.









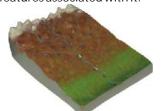


GEOGRAPHICAL MODELS

GEOMORPHOLOGY MODELS

Code: NGM01 Collecting River System:

Collecting river system consists of a network of tributaries in the headwater region. V-shaped valleys, interlocking spurs, rapids, waterfalls and gorges are features associated with it.



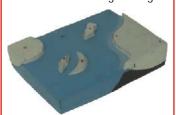
Code : NGM02 Transporting River System

Main trunk stream system of water & sediment movement from collecting system towards dispersing system. Meanders, oxbow lakes and levees are features associated with it.



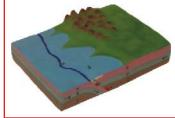
Code: NGM03 Ice Sheet and Icebergs:

An ice sheet is a mass of glacial land ice extending more than 50,000 sq. km. An ice shelf is the floating extension of the ice sheets. The primary mechanism of mass loss from ice shelves is iceberg calving.



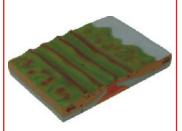
Code: NGM04 Convergent Plate Boundaries:

Convergent plate boundaries, also known as destructive plate boundaries are zones where lithospheric plates collide. Magma is generated at subduction zones.



Code : NGM05 Divergent Plate Boundaries :

Divergent plate boundaries, also known as constructive plate boundaries are zones where lithospheric plates drift from one another.



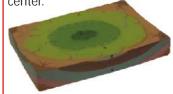
Code : NGM06 Transform Plate Boundaries :

Transform plate boundaries move horizontally past each other on strike-slip faults. Lithosphere is neither created nor destroyed.



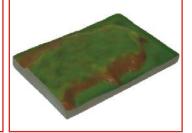
Code : NGM07 Structural Basin :

A structural basin is a largescale structural depression of rock strata formed by tectonic warping of previously flat lying strata. The exposed strata in a basin are progressively younger from outside-in, with the youngest rocks in the center.



Code : NGM08 Plateau

A plateau is an area of highland, usually consisting of relatively flat terrain. The essential criteria for plateaus are low relative relief and some altitude.



Code: NGM09 Fold Mountains:

Mountains formed mainly by the effects of uplift and folding on layers within the upper part of the Earth's crust. Fold Mountains are usually formed from sedimentary rocks.



Code : NGM10 Normal Fault :

In normal fault, the hanging wall block moves down relative to the footwall block. Normal faults are associated with crustal tension.



Code: NGM11 Reverse Fault:

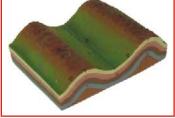
In reverse fault, the hanging wall block moves up relative to the footwall block. Reverse faults are associated with the crustal compressions.



Any one model

Code: NGM12 Anticlines and Synclines:

Anticlines and synclines are folded rock layers formed in sections of the crust that are undergoing compression. Anticlines are arch shaped and synclines are trough shaped.



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GEOGRAPHICAL MODELS

GEOMORPHOLOGY MODELS

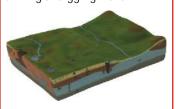
Code: NGM13 Horsts and Grabens:

Horsts and grabens lie between normal faults. A horst represents a block pushed upward by the faulting, and a graben is a block that has dropped due to the faulting.



Code: NGM14 Groundwater:

Water located beneath the ground surface in soil pore spaces and in the fractures of rock formations. Ground water can be obtained by drilling or digging wells.



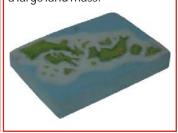
Code: NGM15 Sand Dunes - Barchans:

A barchan dune is an arcshaped sand ridge, comprising well-sorted sand. Barchans are the commonest types of dunes occurring in sandy deserts.



Code: NGM16 Archipelago:

An archipelago is a chain or cluster of islands. Archipelagos may be found isolated in bodies of water or neighboring a large land mass.



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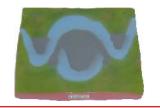
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SOME SPECIAL AIDS FOR SST LAB

MODELS OF GEOGRAPHICAL TERMS

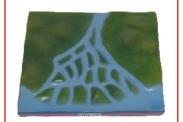
GT01 - River Meander & Ox Bow Lake

A meander is a bend in a sinuous watercourse. When a meander gets cut off from the main stream, a U-shaped oxbow lake is formed.



GT02 - Delta

A delta is a land form that is formed at the mouth of a river. Deltas are formed from the deposition of the sediment carried by the river.



GT03 - Valley

An elongated lowland between ranges of mountains, hills, or other uplands, often having a river or stream running along the bottom.



GT04 - Water Fall

A waterfall is a place where flowing water rapidly drops in elevation as it flows over a steep region or a cliff.



GT05 - Gorge & A Mountain

Gorge is a deep ravine between cliffs often carved from the landscape by a river.



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GT06 - An Irrigation Dam

A dam is a barrier that impounds river water. Dams store water for irrigation, to meet energy demands and to meet water needs for towns.



Size 22 × 15 cm Size 40 × 35 cm

GT07 - A Mountainous Pass

A natural route through a mountain range or over a ridge. It marks the highest point between two valleys and the lowest point along a ridge.



Code No. GT01S to GT20S Code No. GT01L to GT20L

GT08 - Glacier

A glacier is a large persistent body of ice that forms where the accumulation of snow exceeds its ablation.



each Rs. 472.50 (A) each Rs. 1475.00 (A)

SOME SPECIAL AIDS FOR SST LAB

MODELS OF GEOGRAPHICAL TERMS

GT09 - Island & Lagoon

Island is a piece of land surrounded by water. A lagoon is the enclosed water of an atoll.



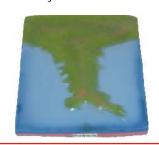
GT10 - Lake

A lake is a body of water of considerable size, localized in a basin, that is surrounded by land. Lakes are inland.



GT11 - Peninsula

A projecting area of land completely surrounded by water from three sides.



GT12 - Isthamus

A narrow land connecting two larger land areas with waterforms on either side.



GT13 - Strait

A narrow channel of water connecting two larger, navigable water bodies.



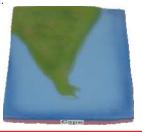
GT14 - Bay

An area of sea water mostly surrounded by land



GT15 - Cape

A cape is a point or body of land extending into a body of water, usually the sea.



GT16 - Estuary

An arm of the sea that extends inland to meet the mouth of a river.



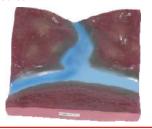
GT17 - Gulf

A Gulf is a large bay that is an arm of an ocean or sea.



GT18 - Confluence

Confluence is the point where two streams flow together, merging into a single stream.



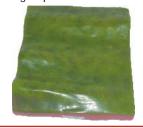
GT19 - Concave & convex slopes

Terrain feature that is rounded like the exterior of a sphere is a convex slope. Terrain feature that is rounded inward like the inside of a bowl is a concave slope.



GT20 - Undulating slopes

Landmasses having a wavelike appearance or form are known as undulating slopes.



Made of Fibre Glass

Size 22 × 15 cm Size 40 × 35 cm

Code No. GT01S to GT20S Code No. GT01L to GT20L

each Rs. 472.50 (A) each Rs. 1475.00 (A)

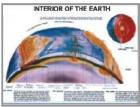
GEOGRAPHICAL MODELS FRAMED

Size 72 x 100 cm

Price Rs. 5133.00 (A) each



RRC01M River in Action (Water Cycle)



RRC02M Interior of the Earth



RRC03M Geographical Terms



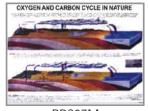
RRC04M Conventional Signs



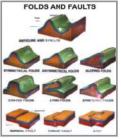
RRC05M Rocks & Volcanoes



RRC06M Restless Earth



RRC07M Oxygen & Carbon Cycle in Nature



RRC08M Folds & Faults



RRC09M The Volcanic System



RRC10M Glacial Landscape



RRC11M Air & Water Pollution



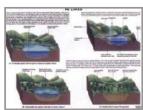
RRC12M Origin of the Earth



RRC13M Formation of Rocks



RRC14M Earthquake



RRC15M Model of Lakes



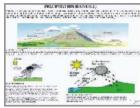
RRC16M Story of the Earth



RRC17M Weathering Model



RRC18M Ground Water



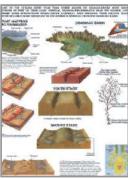
RRC19M Precipitation (Rainfall)



RRC20M Cyclones & Anticyclones



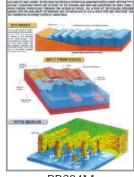
RRC21M Desert Features & Eolian System



RRC22M Cycle of Erosion



RRC23M Drainage Pattern



RRC24M Shoreline System



RRC26M Mass Movement on Earth

MAPS FRAMED

Size 72 x 100 cm Price Rs. 5428.00 each (A)





RRM01M India Physical

RRM02M World Physical

MODELS OF DAMS

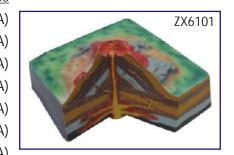
Size 80 x 50 cm Price Rs. 9440.00 (A) each



MD001 Hirakud Dam MD002 Tungabhadra Dam

GEOGRAPHY MODELS

		<u>Size</u>	<u>Price</u>
ZX-6101	Composite Volcano Cutaway Model	39 x 39 x 22 cm	Rs. 4484.00 (A)
GT51	Structure of Volcano in two parts	26 × 26 ×15 cm	Rs. 1534.00 (A)
GT52	Underground Mine Model	$30 \times 40 \text{ cm}$	Rs. 1121.00 (A)
GT53	Open Pit Mine Model	30 × 45 cm	Rs. 885.00 (A)
GT54	Water Table Model	40 × 52 cm	Rs. 1711.00 (A)
GT101	Hot Spot Volcanoes Model	36 x 20 x 11 cm	Rs. 1239.00 (A)
GT102	Ria Coastline Model	22 x 32 x 13 cm	Rs. 1239.00 (A)
GT103	Mountain Front Recharge Model	36 x 20 x 17 cm	Rs. 1239.00 (A)
GT104	Hillslope Springs Model	20 x 34 x 16 cm	Rs. 1239.00 (A)

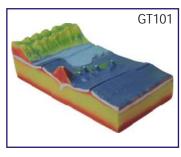


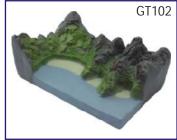


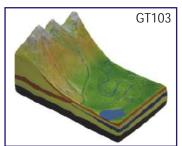














LANDFORM MODELS

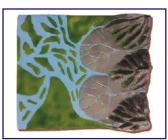
MADE OF FIBRE GLASS Each size 40 × 35 cm Price Rs. 1829.00 (A)



LF01. Volcanic Action A (Lava Plateau)



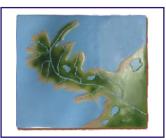
LF02. Volcanic Action B (Caldera, Crater & Lake, Volcanic neck, Cinder Cone, Ring Dyke and Laccolith)



LF03. River Action A (Alluvial Fan & Braided Channel)



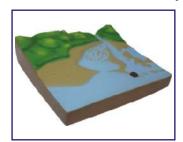
LF04. River Action B (Entrenched/Incised Meander, Canyon)



LF05. Delta Formation A (High-Constructive Bird's Foot Delta)



LF06. Delta Formation B (High Destructive Tide Dominated Delta)



LF07. Sea Action A (Depositional Landforms Along the Coast)



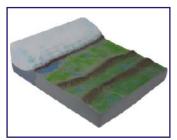
LF08. Sea Action B (Erosional Landforms Along the Coast)



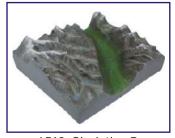
LF09. Desert Formation A (Sand Dunes Field)



LF10. Desert Formation B (Erosional Landforms of Desert)



LF11. Glaciation A (Esker, Drumlin, Kame, Kettle Hole, Moraine & Outwash Plain)



LF12. Glaciation B (Glacial Trough, Hanging Valley, Cirques, Tarn etc.)

LAND FORM MODEL



LF100. Land Form

- Model set of 8. Made of fibre glass
- Showing different physical features such as Plains, Glaciers, Volcanos, Canyons, Deserts, Lakes, Sea and Coastlines etc. in addition to cultural features like Cities, Canals & highways
- All eight pieces join to form a continuous hexagonal shaped model
- Size 90 x 90 cm per set Rs. 10915.00 (A)

10 x 50MM BINOCULARS (BN1050)

TELESCOPES & BINOCULARS



TELESCOPE (F70060)

- Eyepiece : 20mm/12.5mm/4mm
- Magnification: 35x/56x/175x
- 1.5x & 3x Barlow lensFocal length: 700 mmObjective dia: 60 mm
- Coated Lens
- Aluminium tripod
- Price Rs. 6490.00 (A)

BN1050

10x magnification

- Focussing Knob
- Neck strap
- Eye piece with rubber coating
- 50mm dia objective
- Rubber covered body
- Superior Lenses
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DRAWING INSTRUMENTS

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)



Set Squares of Transparent Plastic 3 mm thick

45 × 60 degrees Bevelled edges

DI06	size 20 × 25 cm	per pair Rs. 131.00 (A)
DI07	size $25 \times 30 \text{cm}$	per pair Rs. 172.00 (A)

Foot Rulers Plastic

DI08	size 12" (30 cm)	each Rs. 36.00 (A)
DI09	size 24" (60 cm)	each Rs. 85.00 (A)
DI10	size 40" (100 cm)	each Rs. 531.00 (A)

Pantagraph: Most improved quality. For enlarging or reducing diagrams, in wooden box

DI11 size 60 cm each Rs. 4071.00 (A)

Architectural French Curves of transparent plastic

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 Plain Divider 125 mm	each Rs. 77.00 (A)		
DI17 Pencil Compass 125 mm	Rs. 77.00 (A)		
DI18 Ink Compass 125 mm	Rs. 88.00 (A)		

DI23 Plastic scale set of 8 per set Rs. 112.00 (A)
DI25 Plastic Protractors Circular 6" (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 95 mm Rs. 82.00 (A)
DI30 Mini Drafter Rs. 519.00 (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)
SE54 Ranging Rod: in 2 pieces size 180 cm Rs. 500.00 (A)
SE55 Tripod stand: for Ranging Rod Rs. 1475.00 (A)

Pointer Telescopic

DS05 90 cm Rs. 236.00 (A) DS06 120 cm Rs. 295.00 (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)

PLANE TABLE SURVEY EQUIPMENT

SE01D PLANE TABLE: with board and stand fitted with specially made metal head size 60×75 cm and metal stand. Rs. 6785.00 (A)



SE02D PLANE TABLE BOARD as above complete with following Accessories. Brass Alidade (Sight vane) 45 cms, Trough Compass 15 cms, Spirit Level 15 cms, Plumbob, Plumbing Fork. Complete set with metal stand.

Rs. 8850.00 (A)

Sight Vane Alidade Made of solid brass fitted with hinged vanes, one edge bevelled and graduated.

SE03 size 60 cm Rs. 1298.00 (A) SE04 size 45 cm Rs. 1003.00 (A) SE06 Magnetic Trough Compass rectangular size 15 cm in length Rs. 500.00 (A)

SE07 Brass Plumbob fitted with hard point & cord. each Rs. 378.00 (A)



SE08 Plumbing Fork made of metal highly lacquered.

Rs. 165.00 (A)

SE09 Spirit-Level for Plane table15 cm size mounted on wooden base. Rs. 71.00 (A)

SE10 Engineer's Spirit Level 15 cm with adjusting arrangement. each Rs. 826.00 (A)

MKS14 Optical Square - Brass each Rs. 767.00 (A)

MKS15 Cross Vertical Staff - Brass each Rs. 767.00 (A)

CHAIN TAPE SURVEY SET

SE41 Chain Tape Set Consisting of one 30 Meter Engineering chain with ten arrows, 15 Meter long Freeman Brand Metal wire Tape, one Magnetic Trough compass, three Ranging Rods (2 pcs) and Field Book. per set Rs. 4838.00 (A)



SE42 Engineer's Chain mild steel wire No 8 S.W.G. with brass handles & tickets 30 meter long, tied in leather strap with 10 arrows Rs. 2183.00 (A)

SE43 Field Book Rs. 83.00 (A) SE44 Spare Arrows for chain set of 10 Rs. 177.00 (A)set

METAL WIRED TAPE FREEMAN BRAND

SE46 15 meter each Rs. 360.00 (A) SE47 30 meter each Rs. 620.00 (A)

FIBRE GLASS TAPE

 SE48 15 meter
 Rs. 366.00 (A)

 SE49 30 meter
 Rs. 620.00 (A)

 SE50 50 meter
 Rs. 1050.00 (A)

STEEL TAPE

SE51 15 meter Rs. 614.00 (A) SE52 30 meter Rs. 1015.00 (A)

SE54 Ranging Rod - as above 2 mtr. long

in 2 pcs. as illustrated Rs. 500.00 (A)

SE55 Tripod for Ranging Rod Rs. 1475.00 (A)



SURVEY UMBRELLA

SE57 Survey Umbrella standard pattern light in weight 210 cms diameter, can be inclined at an angle. All metal fittings Multicoloured waterproof cloth. Rs. 2800.00 (B)



* Presently Not Available

SE15 Tracing Table with Provision of glass: Without electric fitting, glass and tube.

LEVELLING INSTRUMENTS

(meant for Educational use only)





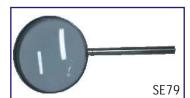




SE72 Prismatic Compass 10 cms dia made of gun metal & Aluminium circle graduated to 30 min (0.5 degree) packed in sling case complete with alluminium stand, having ball and socket joint. Rs. 4130.00 (A)

SE78 Box Sextant: 75 mm dia divided from 0 to 140 degrees fitted with vernier to read 1 minute with magnifier for reading with telescope in leather case

Rs. 3658.00 (A)



Magnifying Glass with Metal Handle

 SE79 10 cm dia
 Rs. 236.00 (A)

 SE80 7.5 cm dia
 Rs. 183.00 (A)

 SE81 5 cm dia
 Rs. 100.00 (A)



SE82 Aboney Level Telescopic with double draw to the tube Arc divided to 30 minutes & reading by Vernier to 10 min.

Rs. 2242.00 (A)

SE83 India Pattern Clinometer with rack & pinion arrangement with face of vane divided on one side for elevation & depression in degrees & on the other side with scale of tangents brass. Rs. 3127.00 (A)



Leveling Staff Full alluminium body telescopic in 3 pieces complete in canvas cover.

SE84 4 Meter Rs. 2124.00 (A) SE86 6 Meter Rs. 3245.00 (A)

SE87 Mirror Stereoscope

Packed in wooden case. Rs. 4484.00 (A)

SE88 Pocket Stereoscope Rs. 1180.00 (A)



SE89 Aerial Photograph coloured Pair Rs. 885.00 (A) SE90 Clinometer Compass 75 mm Rs. 1239.00 (A)

SE91 Compass Liquid filled Plastic body Rs. 265.00 (A)

SE93 Compass Liquid filled Metallic body Extra Superior

Rs. 1357.00 (A)

Topographical Maps are also available. For details, please see page no. G-4

METEOROLOGICAL INSTRUMENTS

(meant for Educational use only)

MI21 Portable Meteorological Outfit: Comprising of a Brass Rain guage with funnel, receiver and a graduated jar, Aneroid Barometer, Wall Thermometer, Dry & Wet bulb Thermometer, Max & Mini. Thermometer fitted in box, Best quality

each Rs. 7788.00 (A)

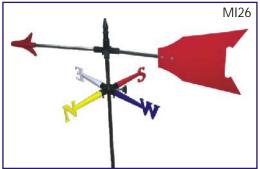
MI22 Stevenson's Meteorological Screen: Double Louvered, white painted for placing standard size Thermometers & other instruments $54 \times 43 \times 26$ cm (without instruments). each Rs. 8732.00 (A)



MI23A Rain Gauge Symon's: Standard 12½ cms dia, complete with inside receiver and measuring jar, Made of Stainless Steel each Rs. 1534.00 (A)

MI24 Rain Gauge as above made of Metal Sheet Powder Coated each Rs. 708.00 (A)





MI25 Rain Gauge Self Recording: Comprising of a nickelled brass receiver placed at the top of a sensitive dial pattern balance as illustrated. each Rs. 4602.00 (A)

MI26 Wind Vane Apparatus: large size about 125 cm high

with N.E.S.W. points Arrow Type Extra Superior quality each Rs. 3127.00 (A)



MI31 Stop Watch Electronic Digital Plastic Body
1/100 second each Rs. 472.00 (A)
MI32 Stop Watch Electronic Digital Metallic Body
1/100 second each Rs. 1711.00 (A)



MI33 Aneroid Barometer: Indian made Demonstration
Model Rs. 1062.00 (A)
MI34 Aneroid Barometer: Indian made Rs. 560.00 (A)



MI36A Robinson's Cup Anemometer: Electrical signalling anemometer complete with counter each Rs. 4484.00 (A)



MI37 Anemometer Model each Rs. 1062.00 (A)
MI38 Hair Hygrometer: 85 mm dia, German movement
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MAXIMUM & MINIMUM THERMOMETER Complete with Magnet C & F combined.

MI02 Best quality Indian made just like imported moulded plastic. Push back type magnet ...

......Rs. 1239.00 (A)

WET & DRY BULB THERMOMETER C & F Combined

MI07 Wall Thermometer. Red Spirit Filled Best quality Indian madeRs. 295.00 (A)



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MAP STANDS



MAP STORAGE STAND

DS101 As illustrated for keeping 24 maps made of iron painted.

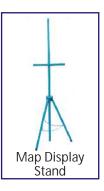
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Explain in pictures and words; How due to the folly of our own princes,

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- SF02 SOCIAL REFORMERS NATIONAL AWAKENING: Pictures & life sketches of our great leaders.
- SF03 THE REVOLT OF 1857 CAUSES: Lord Dalhousie & policy of annexation.
- SF04 REVOLT OF 1857 EVENTS: Nature & Spread of Revolt, Causes of Defeat.
- SF05 EMERGENCE OF NATIONALISM (1858-1885): Nationalism emerged due to Economic Unification of Country.
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- SF07 NATIONAL MOVEMENT (1905-1920): Split in Congress Extremists & Moderates.
- SF08 MILITANT NATIONALISM (1910-1939): Agitation against Partition of Bengal, Bhagat Singh, Chander Shekhar, Madam Cama, Atrocities against National leaders etc.
- SF09 REVOLUTIONARIES *(1915-1935)*: Jallianwala Bagh massacre, Balwant Rai Phadke, Ras Behari Bose, V.D. Savarkar, Punjabi Sikhs, Raman Pille, Madan Lal Dhingra.
- SF10 NON-COOPERATION MOVEMENT (1919-1931): Khilafat Movement, Boycott of Foreign Goods.
- SF11 FIGHT FOR POORNA SWARAJ *(1926-1936)*: Simon Commission. The Swarajists. Resolution for Poorna Swaraj. Civil Disobedience, Growth of Socialist Ideas, Salt Satyagrah.
- SF12 INDIA & WORLD WAR II (1939-1945): Netaji quits Congress, Forms Indian National Army.
- SF13 QUIT INDIA MOVEMENT (1942-1945): People Movement started. Gandhiji interned in Aga Khan's Palace.
- SF14 MUSLIM LEAGUE & PARTITION (1905-1947): Growth of communalism.League decided to wreck the Govt. from within.
- SF15 INDIA ACHIEVES INDEPENDENCE *(1945-1947) :* India divided into two independent dominions India and Pakistan, National Flag hoisted on Red Fort on 15th August, 1947.

All the above Charts are available in Hindi also

Each Rs. 100.00 (B)

(The above product codes are for English. For Hindi add H to the code)

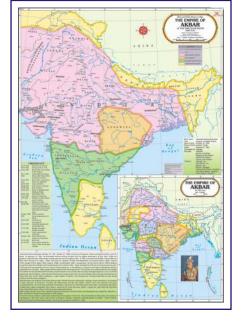
DETAILED INDIAN HISTORY MAPS

- IH01 Ancient & Aryan Period (5000 to 300 BC)
- IHO2 Alexander's Indian campaign (327 BC)
- IH03 Mauryan Empire (322 to 185 BC)
- IH04 The Sunga Empire (184 to 74 BC)
- IH05 The Kushan Empire (72 BC to 320 AD)
- IH06 Gupta Empire (320 to 500 AD)
- IH07 Harsha's Empire (500 to 650 AD)
- IH08 Rajput Kingdoms (650 to 1192 AD)
- IH09 Kingdoms of Indian Peninsula Cholas, Chalukyas & Pallavas (600 to 1336AD)
- IH10 Sultanate of Delhi & conquests of Ghazni (1030 to 1290 AD)
- IH11 Khilji Empire (1290 to 1320 AD)
- IH12 Tughlak Empire (1320 to 1412 AD)
- IH13 Kingdoms of Bahmani & Vijayanagar (1398 AD)
- IH14 Babar's Empire (Rise of Mughals) (1525 to 1530 AD)
- IH15 The Empire of Akbar (1561 to 1605 AD)
- IH16 The Empire of Aurangzeb (1605 to 1707 AD)
- IH17 Maratha Confedracy (Downfall of Mughals) (1707 1765 AD)
- IH18 Rise of British (1795 to 1856 AD)
- IH19 First War of Independence (1857 AD)
- IH20 India on the eve of Independence (1947 AD)
- IH21 India after Independene (1950, 1956, 1987 & 2000 AD)
- IH22 Golden period of Ashoka (273 to 232 BC)

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IH101 Pre-Partition Punjab map (Size 100x70 cm)



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- WH02 The American War of Independence
- WH03 The French Revolution Part I (1789)
- WH04 The French Revolution Part II (1848)
- WH05 Napoleon's Empire (1789-1812)
- WH06 Struggle for the unification of Italy
- WH07 Struggle for unification of Germany

WH08 The American Civil War

WH10 First World War (1914-18)

WH11 Europe after the First World War in1924

WH12 World War II in Europe

WH13 Second World War in Pacific & Asia

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WH17 The Imperialist Expansion in Asia 1967)

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English-Hindi combined **ANCIENT WORLD**

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WC02 Iranian Civilization

WC03 Nile Valley Civilization

WC04 Greek Civilization

WC05 Mesopotamian Civilization

WC07 Chinese Civilization

WC08 Roman Civilization

WC09 Mayaland Civilization

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IC01 Indus Valley Civilization

IC02 The Dravidians

IC03 The Aryans

ICO4 The Epic Age

IC05 Budhism & Jainism

IC06 The Mauryans

IC07 The Guptas

IC08 The Gaznis and Gauris

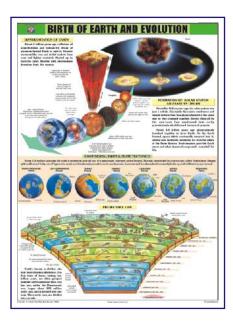
ICO9 Slave Kings, Khiljis & Tughlaks

IC10 The Moghuls

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GEN01	Constitution of India 70 × 100 cm Hindi or Eng	Laminated Rs. 172.00 (B)
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HABITS THROUGH

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GH01 Health Rules

GH02 Air & Noise Pollution causes

GH03 Air Pollution Effects

GH04 Water Pollution

GH05 Good Habits

GH06 Unity for National Development

GH07 Duties towards our Country

GH08 Give & Take

GH09 Constituents of Food

GH10 Care of Eyes & teeth

GH11 Clean Body

GH12 Clean Water

GH13 Good Manners

GH14 Road Safety Rules

OUR DUTIES

Each Size 50 × 70 cm - English and Hindi Combined

OD01 Duties towards Ourselves

OD02 Duties towards our Home & family

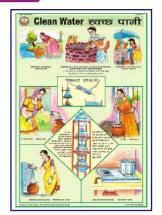
OD03 Duties towards our School

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OD04 Duties towards our City or Village

OD05 Duties towards our Country

OD06 Duties towards our Government



NATIONAL INTEGRATION THROUGH PUBLIC COOPERATION





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NI02 India is one

NI03 Beware of dangers

NI04 Symbols of national unity

NI05 National discipline

NI06 Unity in diversity

NI07 Unity for national development

NI08 Reconciliation of differences

NIO9 Prosperity through public cooperation

NI10 Give & take

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LS14 Dr. Rajendra Prasad.

LS15 Bal Gangadhar Tilak.

LS16 Mother Teresa.

LS17 Bhagat Singh.

LS18 Sardar Vallabhbhai Patel.

LS19 Indira Gandhi.

LS20 Lala Lajpat Rai.

LS21 Lal Bahadur Shastri.

LS11 Birsa Munda. *Hindi only*

LS01 Mahatma Gandhi

LS03 Dr. Radhakrishnan

LS04 Dr. B. R. Ambedkar

LS06 Rana Pratap

LS07 Rani Jhansi

LS09 Shivaji

LS05 Subhas Chandra Bose

LS08 Rabindra Nath Tagore

LS10 Swami Vivekanand

LS02 Pt. Jawahar Lal Nehru

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WITH BRIEF LIFE SKETCH

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GL03 Subhash Chandra Bose

GL04 Sarojini Naidu

GL05 Lal Bahadur Shastri

GL06 Swami Vivekanand

GL07 Swami Dayanand

GL08 Indira Gandhi GL09 Sardar Patel GL10 Maulana Azad GL11 Bhagat Singh

GL12 Rajiv Gandhi

GL13 Dr. B. R. Ambedkar

GL14 Rabindranath Tagore

GL15 Mother Teresa

GL16 Shivaji

GL17 Chander Shekhar Azad

GL18 Mahatma Budha

WITHOUT LIFE SKETCH

GL19 Ma Saraswati

GL20 Bharat Mata GL21 National Anthem

GL22 Maharishi Balmiki

GL23 Maharana Pratap GL24 Jhansi Ki Rani

GL26 Lala Lajpat Rai

GL27 Guru Nanak Dev

GL28 Guru Gobind Singh

GL29 Jesus Christ

GL30 Lord Krishna GL31 Lord Rama

GL32 Mahavir Swami

CL22 Demokrich no Deremok

GL33 Ramkrishna Paramhansa

GL25 Bal Gangadhar Tilak GL34 Mira Bai

GL35 Atal Bihari Vajpayee

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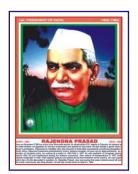
PI01 Dr. Rajendra Prasad PI08 R. Venkataraman

PIO2 Sarvapalli Radhakrishnan PIO9 Dr. Shankar Dayal Sharma

PIO3 Dr. Zakir Hussain PI10 K. R. Narayanan
PIO4 V. V. Giri PI11 A. P. J. Abdul Kalam
PI05 Fakhruddin Ali Ahmed PI12 Smt. Pratibha Patil

PI06 Neelam Sanjiva Reddy PI13 Pranab Mukherjee

PI07 Giani Zail Singh PI14 Ram Nath Kovind



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PM02 Lal Bahadur Shastri PM09 P. V. Narasimha Rao
PM03 Indira Gandhi PM10 H. D. Devegowda
PM04 Morarji Desai PM11 I. K. Gujaral
PM05 Charan Singh PM12 A. B. Vajpayee

PM06 Rajiv Gandhi PM13 Dr. Manmohan Singh PM07 Vishwanath Pratap Singh PM14 Narendra Modi



REGIONAL LANGUAGE PUBLICATIONS

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MWM01 GJ	India Political	70x100 cm	Lam.	Rs. 172.00 (B)	
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MWM02 GJ	World Political	100x70 cm	Lam.	Rs. 172.00 (B)	
MWM52 GJ	World Physical	100x70 cm	Lam.	Rs. 172.00 (B)	
SM19 GJ	Gujarat Political	100x70 cm	Lam.	Rs. 172.00 (B)	
SM52 GJ	Gujarat Physical	100x70 cm	Lam.	Rs. 172.00 (B)	
CC51 GJ	Animal	70x100 cm	Lam.	Rs. 172.00 (B)	
CC52 GJ	Birds	70x100 cm	Lam.	Rs. 172.00 (B)	
CC54 GJ	Fruits	70x100 cm	Lam.	Rs. 172.00 (B)	
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KANNADA

MWM01 KN	India Political	70x100 cm	Lam.	Rs. 172.00 (B)
MWM51 KN	India Physical	70x100 cm	Lam.	Rs. 172.00 (B)
MWM02 KN	World Political	100x70 cm	Lam.	Rs. 172.00 (B)
MWM52 KN	World Physical	100x70 cm	Lam.	Rs. 172.00 (B)
SM08 KN	Karnataka Pol.	70x100 cm	Lam.	Rs. 172.00 (B)
SM67 KN	Karnataka Phy.	70x100 cm	Lam.	Rs. 172.00 (B)
NC03 KN	Numericals Kan.	50x70 cm	Lam. each	n Rs. 110.00 (B)
HPM_10 KN	Human Phy. Charts.			

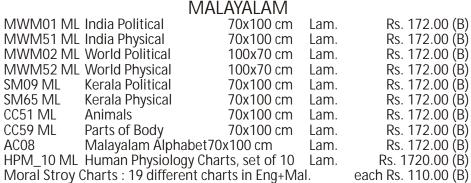
Eng.+ Kan. set of 10 70x100cm Lam. Rs. 1720.00 (B)

Moral Story Charts: 19 different charts in Eng+Kan. Rs. 110.00 (B) each



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SM22 MR	Maharashtra Pol.	70x100 cm	Lam.	Rs. 172.00 (B)
SM54 MR	Maharashtra Phy.	70x100 cm	Lam.	Rs. 172.00 (B)
NC03 MR	Numericals Marathi	50x70 cm	Lam.	Rs. 110.00 (B)
ME_10 MR	Man & Environment,	set of 10 Marath	ni charts	Rs. 1100.00 (B)
MALAYALAM				

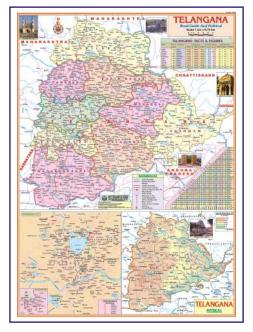


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		TAMIL						
MWM01 TM	1 India Political	70x100 cm	Lam.	Rs. 172.00 (B)				
MWM51 TM	1 India Physical	70x100 cm	Lam.	Rs. 172.00 (B)				
MWM02 TM	1 World Political	100x70 cm	Lam.	Rs. 172.00 (B)				
MWM52 TM	1 World Physical	100x70 cm	Lam.	Rs. 172.00 (B)				
SM12 TM	Tamilnadu Political	70x100 cm	Lam.	Rs. 172.00 (B)				
SM64 TM	Tamilnadu Physical	70x100 cm	Lam.	Rs. 172.00 (B)				
CC51 TM	Animals	70x100 cm	Lam.	Rs. 172.00 (B)				
CC59 TM	Parts of Body	70x100 cm	Lam.	Rs. 172.00 (B)				
AC04	Tamil Alphabets	70x100 cm	Lam.	Rs. 172.00 (B)				
AC06	Tamil Barakhadi	70x100 cm	Lam.	Rs. 172.00 (B)				
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SM02 TG	Andhra Political	70x100 cm	Lam.	Rs. 172.00 (B)	
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CC51 TG	Animals	70x100 cm	Lam.	Rs. 172.00 (B)	
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CC54 TG	Fruits	70x100 cm	Lam.	Rs. 172.00 (B)	
CC59 TG	Parts of Body	70x100 cm	Lam.	Rs. 172.00 (B)	
AC05	Telugu Alphabets	70x100 cm	Lam.	Rs. 172.00 (B)	
AC07	Telugu Barakhadi	70x100 cm	Lam.	Rs. 172.00 (B)	
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NCC04 Organisation of NCC

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CD02 Air Raid Precaution Before the Raid

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CD04 Blackout Instructions

CD05 Life Saving First Aid Instructions CD06 Rescue Work after the Raid CD07 Fire Fighting

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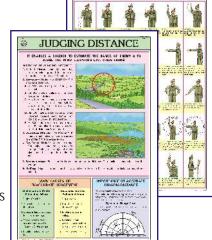
FC01 What is Fieldcraft

FC02 Ground Observation

FC03 Judging Distance

FC04 Movements & section formation

FC05 Camouflage & concealment FC06 Indication & recognition of targets FC07 Field signals



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Price

SCOUTING CHARTS

SC01 Duties of a Scout SC05 Tracking Signs **SC06** Pioneering Projects SC02 Scout Uniforms SC07 Knots-Lashing-Splice of the World SC03 Signalling SC08 Camp Gadgets

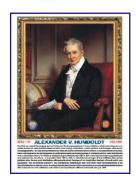
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GG05 Alexander V. Humboldt

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GG02 Sir L.D. Stamp

GG06 Bhaskaracharya

GG10 Halford J. Mackinder

GG03 Nicholas Copernicus

GG07 Ellisworth Huntington

GG11 Friendrich Ratgzel

GG04 Aryabhatta

GG08 Varahamihira

GG12 Vidal De La Blach

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	Longitude, Time Lines & History.	44	F70	Solar System	58
E40	Light & Shadow, Axis makes Climate, Heat Hemisphere, Work of Rivers.	35	E78	Earth Moves, Star Part-I & Part-II.	ne 41
E74	Saharang Oasis, The Desert, Wind Power & Promise.	k 48	E79	ECOLOGY Balance of Life & Spaceage, An Enclosed	
E75	Underground Waters, Asia An Introduction Life in the Far East.		E80	World, Ecology of Hot Spring. Animals of the Rocky Shore, Animals of the	41
	GEOLOGY		l	Sandy Shore, Plankton: Food Cycle.	42
E41 E42	Our Planet Earth, Igneous Rocks, Volcanoe Exploring the Restless Earth. Earth & Sun, Earthquakes & Volcanoes, No	50	E81 E82	Problems of Conservation: Air, Conservation & Balance In Nature. Air Pollution: Everyone's Problem, Noise	33
	so Solid Earth.	55	E83	Pollution. Habitat: An Introduction, Jungles: Green	52
E76	Maps & Weather Waves, Rocks for Beginners, Rocks & Minerals.	37		Ocean, Physical Environment.	43

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