



NEW INDIA AGENCIES

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SURVEY INSTRUMENTS

LEVELLING INSTRUMENTS

- 01. Prismatic Compass :** 10 cms dia made of gun metal & Aluminium circle graduated to 30 min (0.5 degree) packed in sling case complete with Aluminium stand, having ball and socket joint. **Each Rs. 200, 600, 3600/-**
- 02. Dumpy level Quick Setting 300 mm (12") Internal Focusing :** in a well padded and highly polished teak wood box as per IS specification. **Each Rs.13,000/-**
- 03. Vernier Transit Theodolite :** (Least Count 20 Seconds) 175 mm (7") internal focusing Complete with all accessories in wooden box with wooden stand. **Each Rs.24,700/-**
- 04. Nautical Sextant :** 7/16" radius micrometer hand made of silver reading to 12 seconds with mirror and shades, complete with sight tube inverting and one erecting telescope and glass packed in a well polished box with lock & Key. **Each Rs.8,500/-**
- 05. 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. **Each Rs.2,200/-**
- 06. Clinometer Compass :** 75 mm Each **Rs.1,000/-**
- 07. Magnifying Glass with Metal Handle :**
10 cms dia **Each Rs.210/-**, 7.5 cms dia **Each Rs.150/-**, 5 cms dia **Each Rs.60/-**
- 08. Abney level :** 225 mm Telescope with double draw to the tube Arc divided to 30 minutes & reading by Vernier to 10 min. **Each Rs.1,750/-**
- 09. India Pattern Clinometer :** with rack & pinion arrangement with face of vane divided on one side for elevation and depression in degree & on the other side with scale of tangents brass. **Each Rs.2,400/-**

- 10. Levelling Staff :** Full aluminium body telescope in
3 Pieces complete in canvas cover .
4 meter Each **Rs.2,400/-**
5 meter Each **Rs.3,400/-**
6 meter Each **Rs.4,400/-**
- 11. Mirror Stereoscope : Each Rs.4,000/-**
- 12. Pocket Stereoscope : Each Rs.750/-**
- 13. Aerial Photograph coloured : Pair Rs. 1,400/-**
- 14. Pedometer :** To measure walking distance made in Germany Range 50 Kms
Each **Rs.9,200/-**

CHAIN TAPE SURVEY SET

- 01. Chain Tape Set :** Consisting of One 30 Meter Engineering Chain with Ten Arrows.
15 Meter Long Freeman Brand Metal Wire Tap, One Magnetic Trough Compass,
Three Ranging Rods and Field Book **Rs. 3,200/-**
- 02. Engineer's Chain :** mild Steewire No. 8 S.W.G. with brass handles & tickets 30
meter long, tied in leather strap with 10 arrows. **Rs.1,500/-**
- 03. Field Book : Rs.60/-**
- 04. Ranging Board :** 6 ft long made of steel pipe painted black & white **Rs. 320/-**
- 05. Ranging Rod :** as above 2 Mtr Long in 2 Pcs. as illustrated **Rs.360/-**
- 06. Tripod for Ranging Rod : Each Rs.750/-**
- 07. Engineer's Chain :** 20 meter long with 10 arrows. **Each Rs.1,360/-**
- 08. Metal wired Tape Freeman Brand :**
15 meter **Each Rs.360/-**, 30 meter **Each Rs.600/-**
- 09. Fiber Glass Tape:**
30 meter **Each Rs.360/-**, 50 meter **Each Rs.1,580/-**
- 10. Steel Tap :**
15 meter **Each Rs.680/-**, 30 meter **Each Rs.1,000/-**
- 11. Survey Umlerlla :** Survey Umlerlla standard pattern light in weight 210 cms
diameter, Can be inclined at an angle. All metal fitting Multicoloured waterproof
cloth. **Each Rs. 1,800/-**

PLANE TABLE SURVEY EQUIPMENT

- 01. Plane Table :** with board and stand fitted with specially made metal head (size 60x75 cm) **Rs. 3,400/-**
- 02. 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 **Rs.4,700/-**
- 03. Sight Vane :** Alidade Made of Solid brass fitted with hinged vanes. one edge bevelled and graduated. Complete in a wooden case (Size 60 cm) **Rs.800/-** (Size 45 cm) **Rs.600/-**
- 04. Sight Vane Wooden :** 57 cms long bubble and compass needle **Rs.950/-**
- 05. Magnetic Trough Compass :** rectangular Size 15 cm in length **Rs.380/-**
- 06. Brass Plumbob :** fitted with hard point & cord Each **Rs.200/-**
- 07. Plumbing Fork:** made of metal highly lacquered **Rs.140/-**
- 08. Spirit-Level :** for Plane table 15 cm size mounted on wooden base **Rs.50/-**
- 09. Engineer's Spirit Level (Brass) :** 15 cm with adjusting arrangement **Rs.620/-**
- 10. Telescope Alidade :** Improved quality German pattern fitted with internal focussing telescope focussing level 151 mm. **Each Rs.6,200/-**
- 11. Optical Square :** with adjusting screws & 2 mirrors in wooden box **Each Rs.230/-**
- 12. Optical Square Brass :** **Each Rs.350/-**
- 13. Cross Vertical Staff :** highly lacquered with 4 vertical vanes size 10 cm **Each Rs.330/-**
- 14. Cross Vertical Staff Brass :** **Each Rs.500/-**
- 15. Octagonal Cross Vertical Staff :** **Each Rs.1,000/-**
- 16. Tracing Table :** With provision of glass. Complete with electric fitting without glass and tube. **Each Rs.11,000/-**

WEATHER CHARTS

- 01. Topo Graphical Sheets :** (All District Available) CRV only Each R.150/-
- 02. Surveying Chart :** Clearly depicting in diagrams & letters. Chain Tape Survey & Plane Table. Survey, various instruments required & the technique.
(Rexine Size 27 x 36 inch) **Each Rs.230/-**
- 03. Conventional Sings :** Depicting in diagrams and letters various conventional sings of communications, water bodies, religious places etc., as shown on maps.
(Rexine Size 27 x 36 inch) **Each Rs.230/-**
- 04. Map Projections :** (Rexine Size 27 x 36 inch) **Each Rs.230/-**
- 05. Weather Map Symbol Chart :** Showing the symbols of various types of clouds, Weather and wind conditions, Sea conditions (Rexine Size 27 x 36 inch)
Each Rs.230/-
- 06. Weather Record Roll up Black Board :** Daily weather observations can be marked with the chalk the students can copy from it.
(Size 100 x 67) **Each Rs.160/-**
(Size 135 x 100) **Each Rs.340/-**
- 07. Weather Record Chart :** This chart provides for recording of daily weather information & Monthly summaries Printed on thick Paper 9Size 43 x 31 cms) for students use. **Each Rs.17.50/-**
- 08. Contour Charts :** Showing in contoured lines - Concave Slope, Cliff, Conical Hill, Saddle or Pass, Plateau, Valley, Spur, Fiord Coast, Gorge. Water Fall, Ridge & etc.,
(Rexine Size 27 x 36 inch) **Each Rs.230/-**

Date :

Total Charts :

Amount :

Signature of the Principal