

## SURVEY LAB EQUIPMENT LIST

<b>SR. NO</b>	<b>NAME OF EQUIPMENT</b>	<b>QUANTITY</b>	<b>PRIZE</b>
01	Measuring tap fiber glass (30mtr).	01	638
02	Ranging rod al = 205mm, dia = 30mm.	04	3900
03	Plane table complete set.	02	9600
04	Plane alidade.	02	1350
05	Engg. Spirit level 150mm with graduated bubble & adjusting screw complete wooden box .	02	856
06	Through compass size 150 T <sup>lar</sup> pattern.	02	1396
07	Plumbing fork with plumb bob.	02	480
08	Precision vernier transit theodolite (model = VT 20 SRE)	01	27000
09	Diaphrama with lower stadia , upper stadia .	01	450
10	Ranging rod 3 mtr long.	04	975
11	Land measuring chain 30m long .	01	750
12	Measuring tap 30mtr F.G.Freeman.	01	290
13	Open cross staff 4” with Ms .pole.	02	650
14	Optical square.	02	1250
15	Prismatic compass 100m dia with stand.	02	2500
16	Dumpy level – supplied set with all accessories & supplied with aluminum stand.	01	4750
17	Aluminum staff 6mtr long.	02	2300
18	Tilting level 7” supplied with aluminium stand	01	4950
19	Auto level sun – make DSC .240.	02	6500
20	Planimeter mechanical.	01	725
21	M.S Peg with 15m length size 3×3cm.	01	75
22	M.S Peg with 15m length size 4×4cm.	01	85
23	M.S Peg with 15m length size 5×5cm.	01	110
24	Ranging rod 3m.	05	1625
25	Arrows	05	45

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26	<b>Digital planimeter .</b>	<b>01</b>	<b>39950</b>
27	<b>Prismatic compass .</b>	<b>01</b>	<b>1450</b>
28	<b>Cross staff .</b>	<b>01</b>	<b>325</b>
29	<b>Optical square .</b>	<b>01</b>	<b>625</b>
30	<b>Auto level .</b>	<b>01</b>	<b>7750</b>
31	<b>Invert level .</b>	<b>01</b>	<b>5200</b>
32	<b>Dumpy level .</b>	<b>01</b>	<b>5250</b>
33	<b>Meter scale .</b>	<b>01</b>	<b>275</b>
34	<b>Hammer</b>	<b>01</b>	<b>240</b>
35	<b>Puch</b>	<b>01</b>	<b>150</b>