

Ch. Devi Lal State Institute of Engineering & Technology,

Panniwala Mota, Sirsa

CIVIL ENGINEERING DEPARTMENT

Infrastructure Detail: Surveying Lab

Surveying Lab		
01	Set of theodolite	04 + 02 = 06
02	Tilting Level	02 + 02 = 04
03	Dumpy Level	02 + 01 = 03
04	Plane Table set	05 + 04 = 09
05	Base Line Measurement apparatus	03
06	Metallic tape (60 mtr)	02
07	Steel tape (60 mtr)	03
08	Cloth tape (60 mtr)	03
09	Tangent Clinometers	03
10	Ranging rod (2mtr)	05
11	Ranging rod (3mtr)	10 + 10 = 20
12	Alidade	04
13	Wooden pegs	10
14	Prismatic compass	04
15	Surveyor compass	04
16	Hammer 5kg	02
17	Spanner set	01
18	Pliers	02
19	Axe	01
20	Spade	01
21	Spring balance	02
22	Thermometer	03
23	Spirit Level made of brass	04
24	Levelling staves	06 + 04 = 10
25	Torch	02
26	Theodolite stand	04 + 02 = 06
27	Tilting Level stand	02 + 02 = 04
28	Dumpy Level stand	02 + 01 = 03
29	Plane table stand	05 + 04 = 09
30	Almirah	01
31	Telescopic Alidade	01
32	Tape (Metallic) 30m	04
33	Auto Level	01
34	Auto Level Stand	01