



CIVIL ENGINEERING DEPARTMENT
JAWAHARLAL NEHRU GOVERNMENT ENGINEERING COLLEGE
SUNDERNAGAR, MANDI (H.P.)

GEOTECHNICAL LAB
LAB CODE: JNGEC/CE/GEOTECH

SR NO.	NAME OF THE INSTRUMENT	QUANTITY	PURCHASED UNDER
1	LIQUID LIMIT APPARATUS	5	TEQIP II & STATE
2	PLASTIC LIMIT APPARATUS	6	TEQIP II & STATE
3	BALANCE (DIGITAL)	4	TEQIP II & STATE
4	TRIAXIAL OUTFIT MOTORIZED (COMPLETE SET)	1	TEQIP II
5	DIRECT SHEAR APPARATUS (COMPLETE SET)	1	TEQIP II
6	UNIVERSAL TESTING MACHINE	1	STATE
7	MOTORISED SIEVE SHAKER	2	TEQIP II & STATE
8	PROVING RINGS SET	2	TEQIP II & STATE
9	THREE GANG BENCH CONSOLIDOMETER	1	TEQIP II
10	LOAD FRAME MOTORISED	1	TEQIP II
11	UNIVERSAL AUTOMATIC COMPACTOR	1	TEQIP II
12	SAND POURING CYLINDER (LARGE)	1	TEQIP II
13	INFRARED MOISTURE METER	1	TEQIP II
14	HYDRAULIC EXTRUDER	1	TEQIP II
15	HYDROMETER GLASS JAR	1	TEQIP II
16	SIEVE(ISS BRASS)20 CM DIA. TO10MM 38 MICRON, PAN&COVER	4	TEQIP II & STATE
17	LAB. CBR APPARATUS (SET)	1	TEQIP II
18	HYDROMETER	5	TEQIP II & STATE

19	CONE PENETROMETER (SET)	1	TEQIP II
20	OVEN	3	TEQIP II & STATE
21	PYCNOMETER	8	TEQIP II & STATE
22	HYDRAULIC SAMPLE EJECTOR	1	TEQIP II
23	SPEEDY MOISTURE METER	1	TEQIP II
24	COMPACTION TEST APPARATUS	1	TEQIP II
25	SAND POURING CYLINDER SMALL	1	TEQIP II & STATE
26	SPECIFIC GRAVITY BOTTLE	3	TEQIP II
27	STANDARD PENETRATION TEST (SPT) APPARATUS	1	TEQIP II
28	POLY CARBONATE BEAKERS 25ML	3	TEQIP II
29	POLYCARBONATE BEAKERS 50ML	9	TEQIP II & STATE
30	POLYCARBONATE BEAKERS 100ML	6	TEQIP II & STATE
31	POLYCARBONATE BEAKERS 250ML	6	TEQIP II & STATE
32	POLYCARBONATE BEAKERS 500ML	6	TEQIP II & STATE
33	POLYCARBONATE BEAKERS 1000ML	6	TEQIP II & STATE
34	METAL TRAY	9	TEQIP II & STATE
35	UNIVERSAL PERMEAMETER	1	TEQIP II