



# MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(AN AUTONOMOUS INSTITUTION)

(Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad)

Accredited by NBA and NAAC with 'A' Grade & Recognized Under Section 2(f) & 12(B) of the UGC act, 1956

DEPARTMENT OF CIVIL ENGINEERING		
SURVEYING LAB		
S.No	NAME OF THE EQUIPMENT	QUANTITY
1	A) MEASURING CHAIN- 20m	2
	B) MEASURING CHAINS-30m	5
	C) MEASURING TAPES	10
2	DUMPTY LEVEL	3
3	PRISMATIC MCOMPASS	7
4	RANGING RODS	30
5	CROSS STAFF	5
6	PLANI METER	1
7	DUMPTY LEVEL	3
8	TROUGH COMPASS (In plane table)	5
9	BOX SEXTANT	1
10	OPTICAL SQUARE	1
11	ARROWS	24
12	PEGS	20
13	PLANE TABLE	5
14	TOTAL STATION	3
15	A) VERNIER THEODOLITE	6
	B) THEODOLITE (Electrically Opetated)	1
16	TACHOMETER	1
17	LEVELLIG STAFF	3
18	GPS (GRAMIN)	1