



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		
TRANSPORTATION ENGINEERING LAB		
S.No	NAME OF THE EQUIPMENT	QUANTITY
1	AGGREGATE CRUSHING TEST	1
2	AGGREGATE IMPACT TEST	1
3	BITUMEN PENETRATION TEST	1
4	RING&BALL APPARATUS (Softening point test)	1
5	LOS-ANGELS ABRASION TEST	1
6	BITUMEN DUCTILITY TEST	1
7	FIRE & FLASH APPARATUS	1
8	STOP WATCH	6
9	GLASS BEAKER	5
10	MARSHAL STABILITY TEST APPARATUS	1
11	BITUMEN EXTRACTOR	1
12	DEVEL ATTRITION TEST APPARATUS	1
13	TRAFFIC VOLUME COUNTS - MID BLOCKS	4
14	TRAFFIC VOLUME COUNTS - JUNCTIONS	4
15	SPOT SPEED STUDIES	1