



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

DEPARTMENT OF CIVIL ENGINEERING

Advanced Concrete Laboratory

S.No	Equipment	Make	Quantity	Cost per Unit (Rs.)	Total Cost (Rs.)
1.	Vicat's Apparatus (IS: 5513)	A.A.B. Engineering	1	2,500	2,500
2.	Lechatlier Apparatus (IS: 5514)	A.A.B. Engineering	1	2,300	2,300
3.	Compression Testing Machine (2000 kN)	A.A.B. Engineering	1	65,000	65,000
4.	Bulking of fine aggregates apparatus	A.A.B. Engineering	1	600	600
5.	Aggregate Impact testing machine	A.A.B. Engineering	1	8,600	8,600
6.	Marsh cone Test equipment	A.A.B. Engineering	1	9,600	9,600
7.	L-Box apparatus	A.A.B. Engineering	1	12,600	12,600
8.	U-Box apparatus	A.A.B. Engineering	1	12,600	12,600
9.	V-Funnel apparatus	A.A.B. Engineering	1	13,500	13,500
10.	J-Ring apparatus	A.A.B. Engineering	1	12,600	12,600
11.	Rebound hammer	A.A.B. Engineering	1	16,600	16,600
12.	Flow table	A.A.B. Engineering	1	12,600	12,600
13.	Flexural testing equipment for concrete	A.A.B. Engineering	1	68,250	68,250
Total Cost (Rs.)					2,37,350
<i>(In Words Rupees Two Lakhs Thirty Seven Thousand Three Hundred Fifty Only)</i>					

Date: 07 April, 2022

PRINCIPAL