



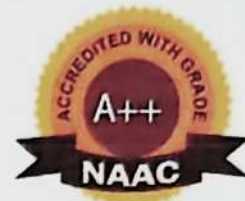
D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

(Accredited with A⁺⁺ Grade by NAAC)

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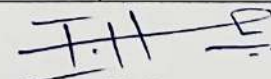
DEPARTMENT OF MECHANICAL ENGINEERING

HEAT TRANSFER LAB

LIST OF EQUIPMENTS

S. No	Name	Make	Date	Unit Cost	Quantity	Total Cost in Rs.
1	Lagged pipe apparatus	INDLAB ENGINEERS	09/01/2013	62000	1	62000
2	Composite wall apparatus	INDLAB ENGINEERS	09/01/2013	68000	1	68000
3	Pin-fin apparatus	INDLAB ENGINEERS	09/01/2013	78000	1	78000
4	Natural Convection apparatus	INDLAB ENGINEERS	09/01/2013	58000	1	58000
5	Forced convection apparatus	INDLAB ENGINEERS	09/01/2013	75000	1	75000
6	Stefan Boltzmann apparatus	INDLAB ENGINEERS	05/02/2013	65000	1	65000
7	Drop wise and Film wise condensation apparatus	INDLAB ENGINEERS	05/02/2013	75000	1	75000
8	Thermal conductivity apparatus	INDLAB ENGINEERS	05/02/2013	65000	1	65000
9	Parallel and counter flow type heat exchanger apparatus	INDLAB ENGINEERS	05/02/2013	78000	1	78000
10	Critical Heat flux apparatus	INDLAB ENGINEERS	05/02/2013	75000	1	75000
11	Insulating material apparatus	INDLAB ENGINEERS	09/01/2013	55000	1	55000
12	Surface Emissivity apparatus	INDLAB ENGINEERS	09/01/2013	76000	1	76000
13	VCR TEST RIG	JADHAV ENGINEERING SERVICES	10/01/2019	89680	1	89680
Total Cost						9,19,680/-


Lab Incharge


Head of the Department
Mechanical Engg.
D.N.R. College of Engg. & Tech
BHIMAVARAM-534 202.