



MITS

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University under section 3 of UGC Act, 1956)

ENERGY MEASUREMENT PLAN AND RECORD

Issue No.: 01	Revision No: 00	Doc. No: IMS-MITS/EMP/01
Issue Date: 01/04/2025	Revision Date: 01/04/2025	Page 1 of 1

For the Year:..... Unit:.....

1. IMS Coordinator to fill up 'monthly estimates' under columns 5 to 16 below for every unit, and distribute copies to respective Unit Head in April every year.
2. Concerned Department Head to arrange recording of measurement/monitoring results under columns 5 to 16 every month, and send copies of the record every month to
 - (a) IMS team leader for collation and upwards placement for apex review; and
 - (b) Self for review of monthly results and initiating needed improvement actions.

Energy Consuming...		Energy Source			Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total for the year	
Process	Machine/Facility	Name	Unit		('Monthly estimates' below are to be filled-up in the beginning of the year by proportionating total estimated energy consumption for the year as under col 28 of Energy Review Record according to distributed monthly targets of production / outputs for the year as under col 25 of Energy Review Record)													(Total under 'estimate' to match with Col 28 of Energy Review Record)
(Same as under respective columns of Energy Review Record)					5	6	7	8	9	10	11	12	13	14	15	16	17	
1	2	3	4	Estimate														
				Actual														
				Estimate														
				Actual														
				Estimate														
				Actual														
				Estimate														
				Actual														
				Estimate														
				Actual														

Distribution (By concerned Dept HOD, every month):

- (1) Copy to IMS team leader, for collation and upwards placement for apex review; and (2) Original Office Copy for review of monthly results and initiating needed improvement actions