

Faculty of Mechanical Engineering
M.E. Industrial Engineering
(R 2021) Semester – I
IL4111 WORK SYSTEM DESIGN AND ERGONOMICS LABORATORY
(Requirements for a batch of 25 students)

Sl. No.	Description of Equipment	Quantity required (R)	Quantity available (A)	Deficiency (R - A)
1.	Time study Trainer	2		
2.	Peg board	2		
3.	Stop watches	5		
4.	Tread mill	1		
5.	Ergo cycle	1		
6.	Lux meters	2		
7.	Noise meter	2		
8.	Step bench	1		
9.	Any one Ergonomics software (Eg.: Ergomaster, Human CAD)	Software		

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IL4112 OPTIMIZATION LABORATORY

(Requirements for a batch of 25 students)

Sl. No.	Description of Equipment	Quantity required (R)	Quantity available (A)	Deficiency (R - A)
1.	Optimization software	Software		
2.	Microsoft Excel	Software		
3.	C AND C++	Software		