

ME LAB

L-Day 1

Exp 1: Performance test of a Pelton wheel.

F.M. Lab

Exp 2: " " of a centrifugal pump

F.M. Lab

connected in series & parallel

Exp 3: Determⁿ of higher calorific value of a fuel
H.E. Lab by bomb calorimeter

Exp 4: Perf. test of a diesel engine
H.E. Lab

Exp 5: Study of vapor compression refrigeration
H.E. Lab system.

Handwritten

printed Front Page

All Page

Report: (i) Exp Name

(ii) Objectives: Goals (finding what)

(iii) Theory: Principle, Equations,

(iv) Required Apparatus:

(v) Working Procedure: ~~no~~ steps w/ explanations
like flow chart

(vi) Data Table: (Per day Rough sheet)

(vi.1) Table & Graphs

vii) Calculations

viii) Result: from (ii) using (vi) (vii)

ix) Discussion

x) Conclusion

