

BASIC MECHANICAL ENGINEERING

(FORMULA)

INTRODUCTION

- $F = ma$ (Newton)
- $P = F/a$ (N/m^2) or (Pa) $\Rightarrow 1Pa = 1 N/m^2$ and $1 bar = 10^5 Pa$
- $P_{atm} = 1.01325 bar$
- $P = \rho gh$
- Absolute pressure = Atmospheric Pressure \pm Gauge Pressure
- Power $P = W/t$ (J/s) or (Watt)
- Potential Energy P.E. = wh (Nm)
 $= mgh$ where, $g = 9.81 m/s^2$
- Kinetic Energy K.E. = $(mv^2)/2$ (Nm)
- Specific Heat Capacity
 - $Q = mCAT$ or
 - $Q = W + U$ (kJ/kg K)
 - $C = Q/(m \Delta T)$
- Enthalpy $H = U + pV$
- Specific Enthalpy $h = U + pV$
- Friction Power $F.P. = I.P. - B.P.$
- Mechanical Efficiency (η_m) = $B.P. / I.P.$
- Thermal Efficiency (η_{th})
 - $\eta_{th} = (\text{output of engine}) / (\text{Heat input from the fuel})$

Basic Formulas For Mechanical Engineering

Padhraic Smyth



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