### B. Tech. 1st Semester F-Scheme Examination,

#### December-2014

# BASICS OF MECHANICAL ENGINEERING

## Paper-ME-101-F

Time allowed: 3 hours]

[Maximum marks: 100

Note: Attempt 5 questions. Question No. 1 is compulsory.

Attempt any one question from each other sections.

- Explain the following :
  - (a) Advantages of NC system
  - (b) Types of load
  - (c) Human comfort
  - (d) Steam generator
  - (e) Metal cutting
  - (f) Draft tube
  - (g) Brittle material
  - (h) Pulley
  - (i) Superheating
  - (j) Yield point.

#### Section-A

(a) Discuss two statements of second law of thermodynamics.

# **Mechanical Technology Question Paper 2014**

**Yan Dong Wang** 

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