

THERMAL ENGINEERING MODEL QUESTION PAPER FOURTH SEMESTER DIPLOMA COURSE IN MECHANICAL ENGINEERING

DEPARTMENT OF TECHNICAL EDUCATION
DIPLOMA COURSE IN MECHANICAL ENGINEERING
FOURTH SEMESTER
MODEL QUESTION PAPER
THERMAL ENGINEERING-I

Time: 3Hrs
100

Max marks:

Note:

1. Section-I is compulsory

2. Answer any **six full** questions from Section -II, Section-III, and Section-IV

Choosing at least **TWO** from each section

SECTION I

1. A) Fill in the blanks with appropriate words:-

1X5

- i) The Second law of thermodynamics defines _____
- ii) The work done in constant volume process is _____
- iii) _____ calorimeter is used for measuring calorific value of solid fuel
- iv) The Value of gas constant(R) is _____
- v) The enthalpy of dry saturated steam _____ with the increase in pressure

B) Write a note on Junkers gas calorimeter

5

SECTION II

Tndte Thermal Engineering Model Question Paper

Yan Bai



Tndte Thermal Engineering Model Question Paper:
Thermogrammetry and thermal engineering ,1989

The Enigmatic Realm of **Tndte Thermal Engineering Model Question Paper**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Tndte Thermal Engineering Model Question Paper** a literary masterpiece penned by way of a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those that partake in its reading experience.

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