

## Engineering Thermodynamics

### Unit 4 and Unit 5

#### Question Bank

#### Part A Questions

1. The percentage of Oxygen present in atmospheric air on mass basis  
(a) 21                      (b) 23                      (c) 79                      (d) 77
2. The percentage of Nitrogen present in atmospheric air on mass basis  
(a) 21                      (b) 23                      (c) 79                      (d) 77
3. The percentage of Oxygen present in atmospheric air on mass basis  
(a) 21                      (b) 23                      (c) 79                      (d) 77
4. The percentage of Nitrogen present in atmospheric air on mass basis  
(a) 21                      (b) 23                      (c) 79                      (d) 77
5. The temperature at which water vapour starts condensing is called  
(a) Dry bulb temperature                      (b) Wet bulb temperature  
(c) Dew point temperature                      (d) Boiling temperature
6. Psychrometer measures  
(a) Dry bulb temperature                      (b) Wet bulb temperature  
(c) Dew point temperature                      (d) Both DBT and WBT
7. The X- axis of the psychrometric chart represents  
(a) Dry bulb temperature                      (b) Wet bulb temperature  
(c) Specific humidity                      (d) Relative humidity
8. Which one of the following remains constant during sensible cooling process?  
(a) Enthalpy (h)                      (b) Dry bulb temperature  
(c) Specific humidity (W)                      (d) Relative humidity ( $\phi$ )
9. Which one of the following remains constant during sensible heating process?  
(a) Enthalpy (h)                      (b) Dry bulb temperature  
(c) Specific humidity (W)                      (d) Relative humidity ( $\phi$ )
10. The relative humidity  $\phi$  in percentage for dry air is  
(a) 0                      (b) 25                      (c) 75                      (d) 100

# Engineering Thermodynamics Question Bank With Answers

**Rachel Sandford**



**Engineering Thermodynamics Question Bank With Answers:**

The Enigmatic Realm of **Engineering Thermodynamics Question Bank With Answers**: 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 in short supply of extraordinary. Within the captivating pages of **Engineering Thermodynamics Question Bank With Answers** a literary masterpiece penned with 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 who partake in its reading experience.

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