

1237

Code : 20ME521

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Number*

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V Semester Diploma Examination, June/July-2023

HEATING VENTILATION AND AIR CONDITIONING – (HVAC)

Time : 3 Hours]

KEY ANSWER

[Max. Marks : 100

- Instructions :**
- (i) Answer one full question from each section.
 - (ii) Use of Psychrometric chart is allowed.
 - (iii) Use of E20 form or other form is allowed.

SECTION – I

1. (a) Psychrometric chart is a very important tool used in measuring properties of moist air, on such a psychrometric chart show the following processes. **5**
- (1) Sensible heating
 - (2) Sensible cooling
 - (3) Humidification
 - (4) Dehumidification
 - (5) Heating & humidification

Hvac Unit 49 Exam Answer Key

Karin Nielsen-Saines



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Variable Structure Systems Asif Sabanovic,Leonid M. Fridman,Sarah K. Spurgeon,2004-10-08 This unique book fulfils the definite need for an accessible book on variable structure systems and also provides the very latest results in research on this topic Divided into three parts basics of sliding mode control new trends in sliding mode control and applications of sliding mode control the book contains many numerical design examples so that readers can quickly understand the design methodologies and their applications to practical problems Primarily aimed at students and researchers in the field the book will also be useful for practising control engineers *Munitions Systems Specialist (AFSC 46150)*. William J. Richard,Malcolm H. Johnson,1984 *Industrial Arts Index* ,1928 Chapterwise Practice Tests of Physics for NEET 2022 Volume-02 Er.Navneet Singh Nishad ,2022-03-24 There is total 1950 Questions in Volume 01 02 It is very helpful for NEET aspirants Students For Class NEET aspirant Class XII or Dropper Students Video Solution of all question will soon available on my YouTube channel <https://www.youtube.com/jpsclasses> also this only channel in Indian who give face video solution of all NEET Previous year question go to channel and enjoy like share comment Subscribe All the best O*NET J. Michael Farr,Laurence Shatkin,2007 Based on information obtained from the U S Department of Labor the U S Census Bureau and other reliable sources Officer Candidate Tests For Dummies Jane R. Burstein,Carolyn C. Wheeler,2011-05-10 The easy way to prepare for officer candidate tests Want to ace the AFOQT ASVAB or ASTB Help is here Officer Candidate Tests For

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