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Refrigeration and air-conditioning is the subject which deals with the techniques to control the environments of the living and non-living subjects and thus provide them comforts to enable them to perform better and have longer lives.

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About Refrigeration And Air Conditioning Books. Air conditioning (often referred to as AC, A.C., or A/C) is the process of removing heat from the interior of an occupied space, to improve the comfort of occupants.

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Air Conditioning and Refrigeration REX MILLER Professor Emeritus State University College at Buffalo Buffalo, New York MARK R. MILLER Professor, Industrial Technology The University of Texas at Tyler Tyler, Texas McGraw-Hill New York Chicago San Francisco Lisbon London

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REFRIGERATION

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The vapor compression refrigeration system is the mainstay of the refrigeration and air conditioning industry. Absorption refrigeration provides an alternative to the vapor compression approach, particularly in applications where a heat source is economical and readily available. This

REFRIGERATION AND AIR CONDITIONING

6 Refrigeration and Air Conditioning It is a well-known fact that the spoilage of food and many other items reduces at a lower temperature. At a lower temperature, molecular motion slows down and the growth of bacteria that causes food spoilage also retards.

UNIT 1: REFRIGERATION AND AIR CONDITIONING

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Refrigeration is the science of moving heat from low temperature to high temperature. In addition to chilling and freezing applications, refrigeration technology is applied in air conditioning and heat pumps. This chapter describes the fundamentals of refrigeration.

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