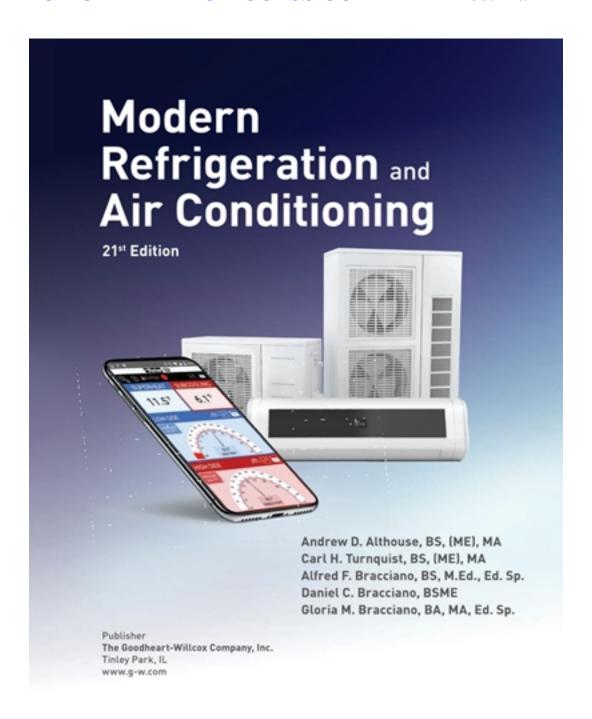
Test Bank for Modern Refrigeration and Air Conditioning 21st Edition by Althouse

CLICK HERE TO ACCESS COMPLETE Test Bank



Test Bank

Chapter 1 Careers and Certification

Λ	AT II	TT	PI J	CI	M	ICE

1.	Which of the following occupations is part of the Design/Preconstruction career pathway? A. HVACR installer B. HVACR (mechanical) drafter C. Pipe fitter D. Sheet metal worker						
	ANS: B	PTS:	1	REF:	Section 1.2		
2.	Installing refrigeration an occupation found A. construction B. design/preconstr C. maintenance/ope D. None of the above	in the _ ruction erations		a new g	rocery store would be completed by someone in		
	ANS: A	PTS:	1	REF:	Section 1.2		
3.	Which of the follows software? A. HVACR drafter B. HVACR engined C. HVACR installe D. HVACR service	er er		y to spe	end the most time using computer-aided design		
	ANS: A	PTS:	1	REF:	Section 1.2		
4.	Which of the follows air-conditioning syst A. HVACR drafter B. HVACR engined C. HVACR installed D. HVACR service	ems to e er er	ensure proper p		end the most time checking refrigeration and ance?		
	ANS: D	PTS:	1	REF:	Section 1.2		
5.	Performing load calculations to specify equipment for a refrigeration system for a new grocery store would be completed by someone in an occupation found in the pathway. A. construction B. design/preconstruction C. maintenance/operations D. None of the above.						
	ANS: B	PTS:	1	REF:	Section 1.2		
6.	 Which of the following occupations is most likely to know the cost of materials and labor needed to install a large ductwork system for a commercial building? A. Building inspector B. Energy auditor C. Estimator D. HVACR drafter 						

	ANS: C	PTS:	1	REF:	Section 1.2	
7.	The building inspection process normally begins A. before construction, with plans and specifications submitted for approval B. during construction, when equipment arrives at the work site C. during construction, after equipment is installed but before it is in operation D. after construction					
	ANS: A	PTS:	1	REF:	Section 1.2	
8.	B. connecting with	ducation other in e positio	n or certificatio dividuals withi on to another th	n a gro	rements for a position up or industry ires additional skill and knowledge	
	ANS: B	PTS:	1	REF:	Section 1.2	
9.	Motivating others by A. leadership B. punctuality C. taking initiative D. teamwork	having	a positive attitude	ude is a	nn example of	
	ANS: A	PTS:	1	REF:	Section 1.4	
10.	Which of the following A. Building inspectors B. Energy auditor C. Estimator D. HVACR drafter		pations is most	tlikely	to write a report for a client?	
	ANS: B	PTS:	1	REF:	Section 1.2	
TRUI	E/FALSE					
11.	An entry-level HVAO associate's degree.	CR tech	nician position	may re	equire a candidate to possess a certification or	
	ANS: T	PTS:	1	REF:	Section 1.6	
12.	Maintenance, such as classified as installation			g a resi	dential air-conditioning system in the spring, is	
	ANS: F	PTS:	1	REF:	Section 1.2	
13.	Normally, an HVAC	R instal	ler selects the e	equipm	ent for a commercial air-conditioning system.	
	ANS: F	PTS:	1	REF:	Section 1.2	
14.	A blower door test m	ay be p	erformed as pa	rt of an	energy audit.	
	ANS: T	PTS:	1	REF:	Section 1.2	

CLICK HERE TO ACCESS THE COMPLETE Test Bank

15.	Building inspectors make suggestions about the installation of HVAC systems, but the HVAC installer makes the final decisions on how the system is installed.					
	ANS: F	PTS:	1	REF:	Section 1.2	
16.	The number of available HVACR technician positions is expected to grow in the next five years.					
	ANS: T	PTS:	1	REF:	Section 1.2	
17.	There is little opportu	unity fo	r advancement	from aı	n entry-level HVACR technician position.	
	ANS: F	PTS:	1	REF:	Section 1.2	
18.	Employers are not allowed to view a job candidate's social media posts, blog posts, and website comments.					
	ANS: F	PTS:	1	REF:	Section 1.3	
19.	Your cover letter sho	uld be g	generic so you	do not 1	need to modify it for each position you apply to.	
	ANS: F	PTS:	1	REF:	Section 1.3	
20.	During a professional interview, it is best if the candidate being interviewed does not ask any questions of the interviewer.					
	ANS: F	PTS:	1	REF:	Section 1.3	
21.	Once you have obtain equipment and system		ACR certificati	on, you	no longer need to learn about HVACR	
	ANS: F	PTS:	1	REF:	Section 1.4	
22.	Certifications are no longer useful once you have obtained an entry-level position.					
	ANS: F	PTS:	1	REF:	Section 1.6	
23.	Most HVACR instructors begin their careers by attaining a bachelor's degree in education.					
	ANS: F	PTS:	1	REF:	Section 1.2	
24.	It is best to always mail a printout of your cover letter and résumé to potential employers to secure a full-time job.					
	ANS: F	PTS:	1	REF:	Section 1.3	
25.	Those who pursue a	career i	n the HVACR f	field fol	llow the same career path.	
	ANS: F	PTS:	1	REF:	Section 1.1	
26.	The American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE) offers student memberships.					
	ANS: T	PTS:	1	REF:	Section 1.5	