

Fire Protection Systems Operation and Maintenance Final Exam

1.	the local fire authority, the local safety authority, and the facility or area user shall jointly develop written compensatory measures to ensure personnel safety.		
	a.	24	
	b.	72	
	c.	36	
	d.	48	
2.	Unrequired features can be abandoned in place pending final removal if all public		
	interface devices are:		
	a.	removed	
	b.	disabled	
	c.	taped off	
	d.	re-labeled	
3.	The type and frequency of ITM tasks for fire detection and alarm systems depend on		
	whether the system is:		
	a.	older or newer	
	b.	in a larger or smaller building	
	c.	under-designed	
	d.	monitored or not	
4.	As per Table 2-1, certain ITM tasks for Control Panel and Annunciator Equipment		
	(monitored) should be performed:		
	a.	monthly	
	b.	annually	
	c.	bi-annually	
	d.	weekly	
5.	As per Table 2-3, certain ITM tasks for Strainers should be performed every:		
	a.	year	
	b.	10 years	
	c.	5 years	
	d.	3 years	

6.	Main drain static or residual test pressures that vary more than percent from the previous test readings or the original acceptance readings require immediate evaluation to determine the cause.			
	a.	5		
	b.	15		
	c.	10		
	d.	18		
7.	Low-expansion <i>foam systems</i> for flammable liquid tanks are covered in:			
	a.	NFPA 212		
	b.	AFFF 11		
	c.	AWWA Manual 17		
	d.	NFPA 11		
8.	Flow tests results that vary more than percent from the previous test readings or the			
	original acceptance readings require immediate evaluation to determine the cause.			
	a.	10		
	b.	15		
	c.	5		
	d.	20		
9.	Flow tests results that vary more than percent from the previous test readings or the original acceptance readings indicate an emergency situation.			
	a.	10		
	b.	5		
	c.	18		
	d.	20		
10.	To prevent accidental release of gas to the environment, do not disconnect and weigh cylinders to accomplish the annual agent quantity verification. a. carbon dioxide b. Halon			
	c.	foam concentrate		
	d.	Hydrochloric		