1. Which of the following is the recommended type of supply diffuser for an Operating Room?

A. non-aspirating ceiling  
B. sidewall  
C. window sill grille  
D. three-way ceiling  

Objective 1B  
Task 1  
Recall  
Answer: A

2. In accordance with FGI/AIA Guidelines, patient room ventilation rates may have fewer than 6 ACH when

A. the supply air is filtered with HEPA filters.  
B. supplemental heating and/or cooling systems are used.  
C. there is only one person in the room.  
D. there is 100% outside air.  

Objective 2A  
Task 2  
Application  
Answer: B

3. In accordance with FGI/AIA Guidelines, which of the following is the MINIMUM distance that a fresh air intake can be located from contaminated exhaust?

A. 10 feet (3.0 m)  
B. 25 feet (7.6 m)  
C. 35 feet (10.7 m)  
D. 50 feet (15.2 m)  

Objective 2A  
Task 2  
Recall  
Answer: B