

# The best learning assistants

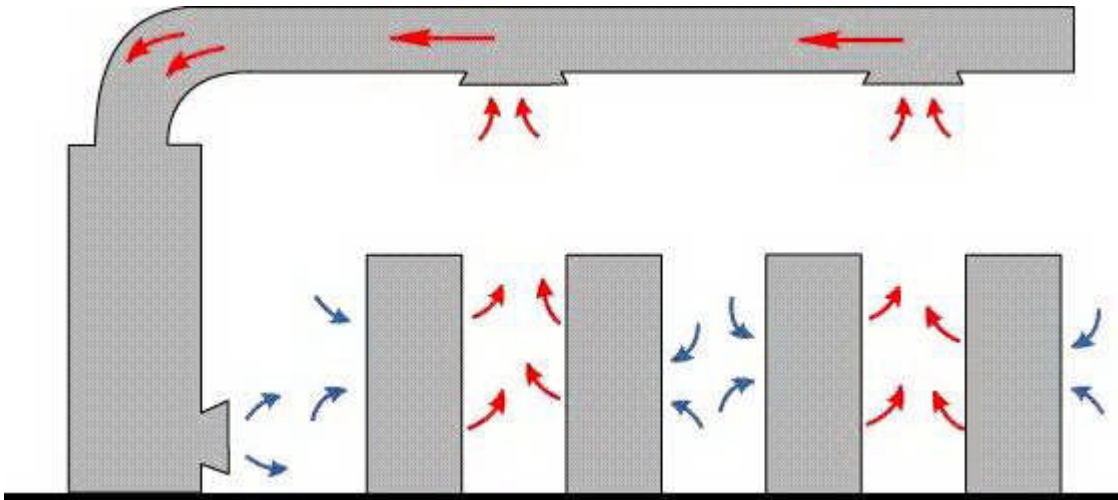
**Exam : APC DU0-001**

**Title : Data Center University  
Associate Certification**

**Update : Demo**



1. Click the Exhibit button.

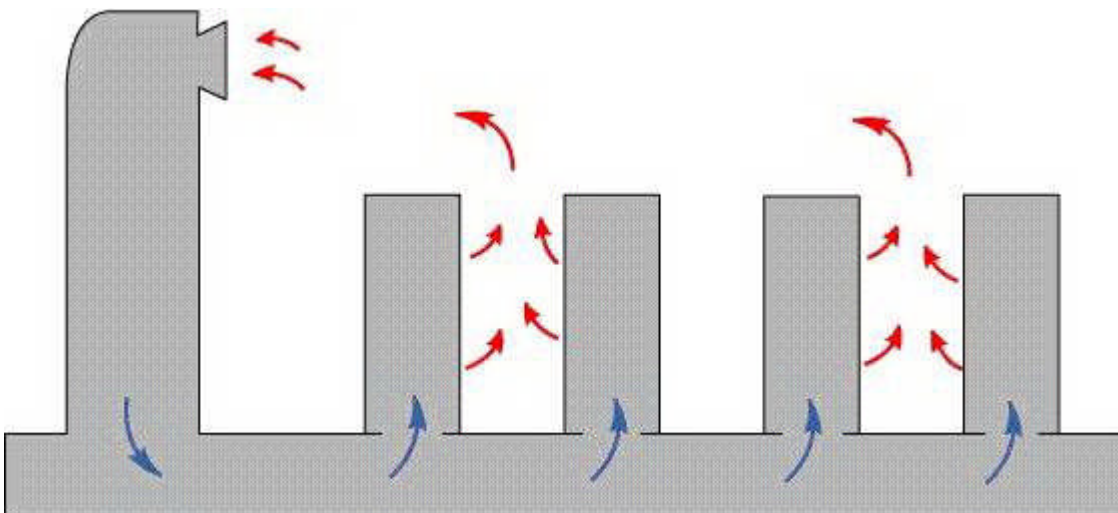


Which air distribution method is displayed in this picture?

- A. Flooded supply, fully ducted return
- B. Flooded supply, locally ducted return
- C. Locally ducted supply, flooded return
- D. Locally ducted supply, flooded return

**Answer: B**

2. Click the Exhibit button.

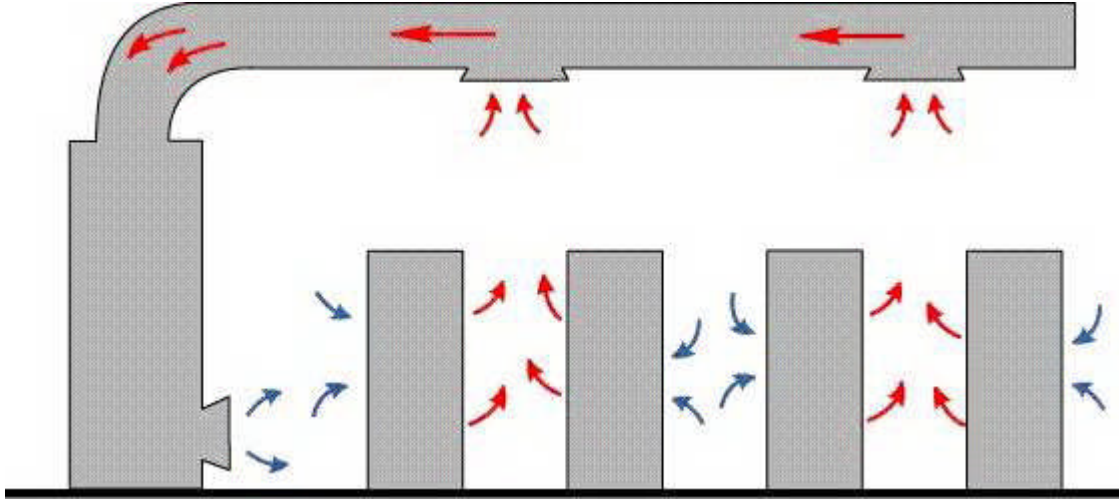


Which air distribution method is displayed in this picture?

- A. Fully ducted supply, flooded return
- B. Flooded supply, fully ducted return
- C. Flooded supply, locally ducted return
- D. Locally ducted supply, flooded return

Answer: A

3. Click the Exhibit button.



Which air distribution method is displayed in the exhibit?

- A. Flooded supply, flooded return
- B. Flooded supply, fully ducted return
- C. Flooded supply, locally ducted return
- D. Locally ducted supply, flooded return

Answer: A

4. What is the highest cost UPS configuration?

- A. System + system
- B. Parallel redundant
- C. Isolated redundant
- D. Distributed redundant

Answer: A

5. What is the difference between an undervoltage and a sag?

- A. A sag lasts less time than an undervoltage condition.
- B. A sag has less of a voltage drop than an undervoltage condition.
- C. A sag is due to downstream loads and undervoltage is due to the power source.
- D. A sag occurs in low voltage distribution and undervoltage occurs in high voltage distribution.

**Answer: A**

6. What is required for the transfer of heat from one object to another?

- A. A difference in airflow
- B. A difference in volume
- C. A difference in pressure
- D. A difference in temperature

**Answer: D**

7. What does the CFD acronym stand for?

- A. Certified Field Dichotomy
- B. Circular Flow Determination
- C. Computational Finite Deviation
- D. Computational Fluid Dynamics

**Answer: D**

8. The rear of an IT equipment rack is fitted with a duct that is connected to a drop ceiling plenum; the plenum is connected by a duct to the perimeter CRAC unit. The CRAC unit discharges air into a raised floor. The IT equipment rack is located above a hole in the raised floor which allows conditioned air to enter the rack.

This is an example of which type of air distribution system?

- A. Flooded supply, fully ducted return
- B. Locally ducted supply, flooded return
- C. Flooded supply, locally ducted return
- D. Fully ducted supply, fully ducted return

**Answer: D**

9. Cooling towers are a typical component of which heat rejection system?

- A. Water cooled system
- B. Glycol cooled system

- C. Air cooled split system
- D. Air cooled self-contained system

**Answer: A**

10. Which type of humidification system uses quartz lamps extended over an open pool of water to release water vapor?

- A. Infrared humidifier
- B. Ultrasonic humidifier
- C. Electromagnetic humidifier
- D. Steam canister humidifier

**Answer: A**

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