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Air Systems Cleaning Specialist

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QUESTION 1

Significant contaminant build-up in ductwork is MOST likely found in areas affected by:

- A. heat loss.
- B. pressure drops.
- C. temperature differences.
- D. pressure increases.

Correct Answer: B

QUESTION 2

The ASCS notices that the internal insulation located in the plenum is damaged and delaminating. Which of the following is the appropriate course of action?

- A. Clean insulation by contact vacuuming
- B. Remove loose fibers and apply coating
- C. Remove and replace the insulation
- D. Clean insulation and apply coating

Correct Answer: C

QUESTION 3

According to ACR, The NADCA Standard, which of the following is part of the HVAC system inspection?

- A. Thermostat
- B. Humidistat
- C. Exhaust air duct
- D. Combustion air duct

Correct Answer: C

QUESTION 4

To test whether a residential thermostat is working, the technician should:

- A. perform a thermostat calibration.



- B. turn thermostat off and observe unit response.
- C. check the voltage between the c and r/rh thermostat terminals.
- D. set thermostat to an extreme temperature and observe unit response.

Correct Answer: D

QUESTION 5

Changes in temperature in a constant air volume (CAV) system are made by:

- A. dampering at terminal ends.
- B. modulating the volume of air.
- C. heating or cooling the air.
- D. dampering at the fan.

Correct Answer: B

QUESTION 6

In what sequence is an HVAC system typically cleaned?

- A. Supply, air handler, return
- B. Exhaust, air handler, return, supply
- C. Return, supply, exhaust, air handler
- D. Return, air handler, supply

Correct Answer: B

QUESTION 7

Mycotoxins are produced by:

- A. mold.
- B. bacteria
- C. viruses.
- D. algae.

Correct Answer: A



QUESTION 8

To prevent the introduction and distribution of chemicals and other contaminants into the ventilation system, the mechanical room should be:

- A. inspected every other month.
- B. included in the building's regular housekeeping program.
- C. kept clean and should not be used for storage.
- D. restricted for entrance except for maintenance personnel.

Correct Answer: C

QUESTION 9

Contaminants in an HVAC system:

- A. are always biohazards.
- B. are always asthma-inducing.
- C. should be lab tested if Condition 1 is found.
- D. could be any substance.

Correct Answer: D

QUESTION 10

An ASCS notices that the supply air plenum of a unit being cleaned has excessive mold growth. What is the common symptom an unprotected worker may experience?

- A. Blurred vision
- B. Anaphylactic shock
- C. Allergic rhinitis
- D. Chest pain

Correct Answer: C

QUESTION 11

Vacuum collection equipment shall be cleaned and inspected:

- A. at least every three months.
- B. at least every six months.



- C. after the equipment is removed from the job site.
- D. before the equipment is brought onto the job site.

Correct Answer: D

QUESTION 12

What resource is BEST to refer to when determining if all project work has been completed?

- A. ACR, The NADCA Standard
- B. Scope of work
- C. Hazard assessment
- D. Inspection report

Correct Answer: D

QUESTION 13

Which component is designed to provide the difference in air pressure required to distribute air throughout a system?

- A. Heating coil
- B. Centrifugal fan
- C. Cooling coil
- D. Turning vane

Correct Answer: B

QUESTION 14

Steam cleaning is considered:

- A. wet-process cleaning.
- B. Type 1 cleaning.
- C. brush-process cleaning.
- D. pneumatic whip cleaning.

Correct Answer: A

QUESTION 15



Which of the following is a PRIMARY reason the condensate drain line is flushed and cleaned during Type 2 Coil Cleaning?

- A. Cleaning the drain line lowers static pressure.
- B. A clogged drain line can result in standing water in the Air Handling Unit (AHU).
- C. A clogged drain line would require antimicrobials to be applied to the HVAC ductwork.
- D. Cleaning the drain line increases static pressure.

Correct Answer: B

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